

Agile furniture solutions by VS

# PRODUCT CATALOG









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**Educational Furniture.** VS has always been focused on designing inspiring spaces for learning. As one of the leading manufacturers of school furniture and a full-range supplier with a wide portfolio, this is what we offer our customers: comprehensive, stimulating furniture solutions for educational establishments. In addition, we offer an extensive range of services such as planning, project support, and customer service.

Our products stand out for their quality, functionality, and durability, as has been proved by comparisons worldwide. Sustainability is extremely important to us, as is safety.

We hope you enjoy browsing, discovering new ideas, and planning your space! If you need answers to any questions, advice, or project support, our qualified customer support staff will be delighted to assist you personally.



# Ahead of the curve since 1898

VS America, Inc. provides highly adaptable, ergonomic, and environmentally-friendly educational furniture solutions which allow for the creation of agile learning environments across K-12 schools, colleges, libraries, and more.

VS America originates from a history of ergonomic innovation that dates back to 1898 with VS Vereinigte Spezialmöbelfabriken GmbH & Co. KG in Germany, the leading manufacturer of educational furniture. Focused on best practices for educational facilities, VS develops flexible, sustainable furniture of the highest quality and design for all learning environments. At VS, we believe successful learning should balance the needs of the body, mind, and soul. We always encourage mobility and natural curiosity. From our fully adjustable chairs to modular tables that encourage collaboration, we believe that learning is an active process. When students engage their senses while learning, the long-term benefits include a heightened focus, stronger motivation, and a sense of well-being.

VS' innovative and integrative products continue to inspire creativity, promote autonomy, and encourage collaboration throughout educational facilities worldwide.

# Reliable, sustainable, responsible

As a large, family-owned company, VS stands for a reliable, responsible, and independent business approach. The company has adopted a long-term strategy geared towards sustainability. This has given it its successful competitive position.

#### Continuity at the company site

VS develops and manufactures all its products directly at its headquarters in Tauberbischofsheim, Germany and continuously invests in modern production facilities and highly efficient processes. This results in the creation of economically attractive furniture with exceptional functionality.

#### Facts:

- VS was founded in 1898 as Vereinigte Schulbankfabriken; one of the milestones in the company's history was the development of the wooden skid chair in 1950.
- VS is a family-owned company; its Managing Director is Philipp Müller.
- VS is a member of the UN Global Compact initiative, and as such has pledged to act as a

role model in the observance and constant monitoring of ethical, social, and ecological business standards.

#### Quality and environmental standards:

- Quality management system according to DIN EN ISO 9001
- Environmental management system according to DIN EN ISO 14001
- Energy management system according to DIN EN ISO 50001
- VS is proud to be one of the first companies in the world to receive the level 3 certification from the European furniture association FEMB.
- In addition, VS products have been awarded a range of quality and environmental certificates by external institutes, for example the BIFMA Level 3 sustainability certificate, the Cradle to Cradle certificate, the GS label for tested safety, the LGA pollutant-tested label, the AGR Healthy Back Campaign quality label (Aktion gesunder Rücken e.V.), the GREENGUARD certificate, and more.



### **VS CAMPUS**

1

Solar power installations (1) Solar panels on factory 5 Orchard (2) The fruit is used to produce juice

#### which is available to VS employees

Chip shredder (3)

PEFC-certified beechwood residue from regional forests is used to produce the raw material for the LIGNOdur press

#### Boiler room 3 (4)

Makes the heat generated in boiler room 1 available for factory 3 and 4

#### VS cogeneration plant (5)

Covers 40% of VS' power requirements and provides a large proportion of the space heating **Factory 6 (6)** 

Energy-aware building concept with energy performance certification Loading bay (7)

We use recyclable material for furniture packaging and transport **LIGNOdur press (8)** Compacts beechwood chips to

produce LIGNOdur tabletops

#### Chip silos 1 and 2 (9)

Store for the waste wood from VS' production activities, used for boiler room 1

Solar power installations (10) Solar panels on factory 1 VS canteen (11) In-house catering for VS employees and guests Paint shop (12) Exclusive use of environmentally friendly, water-based paints for

## Committed to environmentally friendly production

Since 2009, VS has been a member of the UN Global Compact, the world's largest initiative for responsible corporate management. Based on ten universal principles, the initiative pursues the vision of a sustainable global economy for the good of all humankind. As a member, VS is committed to conducting its business activities in the light of these principles and requires its suppliers to do the same.

The high value-added achieved at the company headquarters guarantees end-to-end quality and environmental standards that are continuously verified thanks to certified management systems. The internal suggestions procedure and improvement management approach also aim to achieve ongoing resource savings.

This approach adheres to our corporate philosophy of being responsible in our use of natural resources and minimizing the environmental impact of our production activities. Our aim, wherever possible, is to provide our customers with products manufactured using environmentally respectful processes. Corporate philosophy

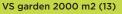
over 20 years

• We produce furniture to meet the highest quality requirements. We design our production operations to be consistent and environmentally responsible in order to have the smallest possible impact on natural resources. Our suppliers are also committed to adhering to our strict quality and environmental policy.

• We use natural raw materials with the smallest possible impact on the environmental balance. Our production processes are safe and environmentally friendly. Waste from production operations is disposed of in an environmentally responsible manner. We recycle wood, steel, plastic, and other end-of-life materials.

• All our production activities are continuously monitored to ensure minimized pollutant emissions and raw materials consumption.

• We make our energy consumption as efficient as possible, optimize the use of raw materials, and favor the use of renewable forms of energy.



18

LI I

Organic cultivation of fruit and vegetables, supply to the VS canteen and sell to VS employees Shredded wood press (14)

Processes the waste from the wood apprenticeship workshop to produce shredded wood used for energy **Extinguishing water pond (15)** Rainwater catchment container for supplying the extinguishing system for flushing the restrooms in the administrative building

#### Boiler room 1 (16)

Cost-effective and CO<sub>2</sub>-efficient heat production from wood chips (waste wood arising internally) **District heating pipeline (17)** Underground connection between the energy production centers in boiler rooms 1 and 3 for the fast, loss-free conveyance of heat **Powder-coating plant (18)** 

Modern system with high recovery level

#### Factory 3.2 (19) Fully equipped

with LED lighting Loading bays (20) We use recyclable material for furniture packaging and transport

11

13

# Examples of our sustainable production

• Whenever possible, VS uses renewable sources to meet its energy requirements. The level of renewables as a proportion of total consumption is currently over 40 percent.

• Since August 2015, VS operates a gas-fired cogeneration system with a capacity of 841 kilowatts. This covers 40 percent of VS' total electricity consumption.

- To ensure the longevity of our furniture, we use only highly stable and extremely strong steel tubing manufactured to precise tolerances.
- Tubular steel frames are powder-coated with epoxy resin. This solvent-free technology also ensures that high ecological standards are met. We also use state-of-the-art powder coating systems with high recovery levels.

• Polypropylene waste from scrapped seat shells is crushed, processed to form a granulate, and returned to the production process.

• Beechwood offcuts and chips are re-used in production to form new tabletops using a patented process. Compacted under heat and high pressure, the wood waste combines to form stable, resistant shaped parts.

## Industry standards, quality labels, certificates

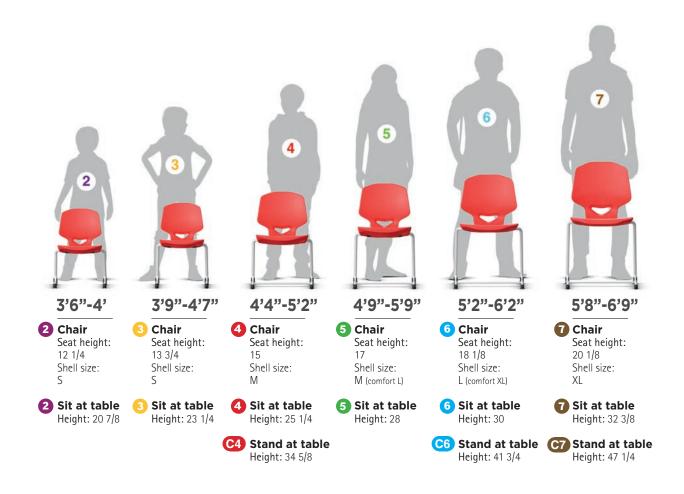
VS' production facilities and sales offices are subject to regular independent inspections to guarantee compliance with the DIN EN ISO quality and environmental standards. All VS products are regularly inspected by independent institutes for quality, safety, and environmental responsibility.

• School furniture from VS carries the GS ("tested safety") label, which is awarded by the TÜV inspection authority on the basis of the German legislation on product safety.

• Select furniture goes through the Cradle to Cradle certification process. This certification proves that the tested products are manufactured exclusively using materials that are harmless to people and the environment.

- VS products are pollutant-tested in accordance with LGA, guaranteeing their low emissions and low pollutant content.
- VS furniture is also subject to GREENGUARD certification, the demanding U.S. equivalent of the LGA "pollutant-tested" certificate.
- All products containing wood-based materials manufactured at the Tauberbischof-sheim site comply with the PEFC standard for wood from sustainably managed forests.





# **Chair & table sizes**

VS' tables and chairs are ergonomically designed. Their outstanding ergonomic properties are confirmed by the quality label awarded by the Healthy Back Campaign (Aktion Gesunder Rücken e.V.).

Correct sitting and ergonomic working can only be achieved when the student's chair is regularly adapted to suit their height. In the DIN EN 1729 standard, body height and seat/table height have been correlated and six table and seat sizes have been determined. The decisive factor is the regular checking of the size and individual selection because the height of students in one class depends on their individual development and can vary considerably. In other words, each student needs a chair and table which suits his or her height. Children vary in size. This is why they often sit at furniture combinations that are not suited for them. Appropriately sized furniture is essential for optimum concentration levels and growth. Without correctly sized furniture, students could suffer from posture damage, and head and back pain.

The six chair sizes can be easily recognized by their colored dots. They range from a seat height of 12  $^{1}/_{4}$  inches in size 2 up to a seat height of 20  $^{1}/_{8}$  inches in size 7. The corresponding sit at table heights range from 20  $^{7}/_{8}$  inches to  $32^{3}/_{8}$  inches. This range provides students, whether they are 3 foot 6 inches or 6 foot 9 inches tall, with the correct sitting and working conditions.



# SPACE

The all-school mobile storage solution

Designed by David A. Stubbs II, SPACE is an all-school system that solves all kinds of issues. Cutting clutter. Improving workflow. Optimizing resources. Raising visibility. Storing 40% more than standard casework. And empowering teachers and students. SPACE is a system that enables teachers and students to store resources based on frequency of use and ease of access. Instead of materials being squirreled away in each classroom, teachers and students gather materials from shared resource areas.

#### How to make room for agility.

High-capacity SPACE Depots enable shared access to bulk supplies – freeing learning spaces from clutter and opening up teachable space. When you allow this system to do the heavy lifting, you can remove casework, which frees up the walls for learning. This allows teachers to reconfigure their classrooms on a dime. And that saves money on infrastructure to boot.

#### How it works.

The mobile carts, or SpaceWalk, are used to gather shared resources from the storage areas. Teachers and administrators – sometimes aided by students – select bins needed for the day or week. Then they roll the cart to wherever the lesson or activity takes place. Once the task is completed they return the materials to the storage areas. The wide variety of bins and carts in this system are designed to handle just about everything.

SPACE is light years beyond other storage methods by freeing classrooms of clutter, casework, and junk closets. In addition, SPACE adapts to change by being easy to scale and customize as you go.

## **SPACE:** A smarter system to organize, see, and share resources.











## SHIFT+ ThumbPrint, Transfer

FREE





## **LEAF** Tent element for floor-level learning.

**Tent elements** for creating individual withdrawal areas in the classroom for individual children or small groups. The triangular material elements can be combined with the mats from the Shift+ series to create tent configurations and nooks and crannies. Similarly, the textile sail-type elements can be fixed to any magnetic surface (cabinets from the Shift+ series) using magnetic fastenings. A tent pole, which can also be used in combination with the Drum storage element and/or the triangular Shift+ Landscape mats, makes it possible to construct a round tent consisting of a maximum of 6 sail elements.

**Fabric sail element**, consisting of a stretch fabric and glass fiber rods for tensioning the triangular surface. With 3 connection points on one end and one connection point on the other (pointed) end.

**Tent pole**, consisting of a solid wood pole with a connection point positionable in two heights to affix up to 6 Leaf elements.

Shift+ Landscape mats, optionally with connection points to attach Leaf (see above). Magnetic fixings to fasten the sail elements to any magnetic surface.

**Storage bag** for transporting and storing the sail elements and curved glass-fiber rods. **The following material groups are available to choose from:** Fabric sails: S77.

								e e e
Leaf		09448	09449	01486	09450	09446	09447	09444
	W	371/8			421/2	413/8	413/4	2
	h	89	673/4	153/4		31/8		11/4
	d				153/4/51/8	331/2	97/8-341/4	
	Ø		181/8	251/4/181/2				
	Arc						60°	
	Quantity							4
								Magnetic fitting



## **SHIFT+ UP** Table-bench stand for presentations and floor-level learning.

**Multipurpose unit** which can be used as a stand, table or bench. Stand on landscapes of a maximum of two levels can be created from the rectangular and triangular elements. Designed with same widths as the Shift+ cabinets and mats.

**Frame** made from circular steel tubing with all-round rectangular tube edge. The legs are equipped with conical stacking and glides and can be securely stacked on top of one another up to a height of two using a spring buffer. Elements located next to one another (max 20 sqm) must be linked together using a flexible rotary connector. Optionally with guide for plastic Gratnells boxes.

**Tops** made from plywood. One side with anti-slip screen-printed structure for standing on and the other with a smooth surface for use as a desk surface. The top can also be turned without the need for any tools. The sides can be closed off with an insertable panel for use as a stand.

Transport cart for the tops and the elements inserted in one another.

The following material groups are available to choose from: Frame made of steel tube: M1; Top: (plain black); Gratnells plastic box: C3.

		$\bigcirc$	$\bigtriangledown$				$\bigcirc$	Ş
Shift+ Up		09451	09452	09453	09454	09456	09457	09455
•	w∙d	415/8-331/2	41.41			681/2·345/8		
	W			301/2	38%			
	h	12 <sup>e</sup>	7/8	8	1/8	351/8		
	h (2-high)	231	/4					
			60°					
	Capacity of transport trolley					6 stands		
	Packaging unit							2 pieces



## **SHIFT+ LANDSCAPE** Padded mats and carpets for floor-level learning.

**Padded mats** consisting of a thick, foam-padded body with anti-slip bottom, side carrying loop and a black, all-round surrounding strap. Available in rectangular form or as a 60° wedge-shaped element to match the Shift+ cabinets. Can be used as a floor covering for one person, for groups, or as a chair covering. The top seating surface consists of a hard-wearing, colored covering.

**Carpet** consisting of a top surface made from black, hard-wearing artificial fibers and a rubberized, slip-proof bottom side. With side carrying loop. Available in rectangular form or as a 60° wedge-shaped element to match the Shift+ cabinets.

The following material groups are available to choose from: Fabric cover: S40,64,81.

		$\bigcirc$			$\bigcirc$		
Shift+ Landscape		09440	09441	09442	09445	09446	09447
	w∙d	161/8·131/8	41 <sup>3</sup> /8·33 <sup>1</sup> /2	417/8/91/2·345/8	161/8-131/8	41 <sup>3</sup> /8·33 <sup>1</sup> /2	417/8/97/8·341/4
	W						
	h		1/4		11/4	31/8	
	Arch			60°			60°





## **SHIFT+ LANDSCAPE** Soft seating and storage elements.

Upholstered-element system consisting of storage and seating elements.

**Seating elements** are linear or curved stools. Individual elements can be combined to form complete landscapes. Elements consisting of a floor plate with plastic, felt, or 2-component universal glides and a cushion of flame retardant MVSS-302 foam with leatherette cover.

Seating sizes in 3 fixed heights in accordance with DIN EN 1729.

**Storage unit** of laminated LIGNOpal chipboard with plastic edge. With glued center wall for partitioning the body. With rows of holes (25 mm) for adjustable shelf inserts and a perforated-metal back panel.

**Function:** Curved Landscape seating and cabinet elements can be combined linearly and, thanks to the matched inner and outer radii, back to back to create circular and serpentine seating/cabinet landscapes.

**The following material groups are available to choose from:** Body made of LIGNOpal: L4; Perforated-metal: M1; Fabric cover: S40,64,81.

	Size as per DIN EN 1729 $h = 117_{8} \bullet 2$ $h = 15 \bullet 4$ $h = 181/_{8} \bullet 6$		B			P			
Shift+ Landscape		45298	45297	09325	09328	09329	09326	09327	
	W	415/8	433/8	203/4	415/8	433/8	551/2/41	5/8	
	h	165% 117/8				117/8·15·181/8	5·18¼		
	d	203/4				285/8/203/4			
	Size	2.4.6							
			60°			60°			
	Shelves	two sides	one side						



# **DRUM** Cylindrical table with integrated storage space for floor-level learning.

**Body** made from conical ABS plastic. The table is stackable.

**Top** made from compressed solid core. The top can be removed to access the storage space and is equipped with a groove to protect it from slipping. The storage space can accommodate carpets (09440) or mats (09445).

Equipment: Optionally available with a black polypropylene pen insert in the top.

The following material groups are available to choose from: Body made of plastic: C(white, black grey RAL 7021); Top made of compressed solid core: L4.

	UIN EN h = 15¾ ○ 0	$\bigcirc$	$\bigcirc$	•
Drum		09440	09445	01486
	W	16	j1/8	
	d	13	1/8	
	h	1/4	11/4	153/4
	Ø			25 (18%)
	Storage in the table until max.	30	20	





## **SHIFT+ THUMBPRINT** Stackable four-legged tables.

**Frame** consisting of partly outward-offset, welded round steel tube legs with a central casing frame of rectangular, powder-coated steel tube. Optional tube-in-tube hexagon key height adjustment (see table). Tables with plastic, felt or 2-component universal glides, or 2 glides and 2 lockable castors.

**Table heights** according to DIN EN 1729 in fixed heights or step height adjustment with hexagon screw fastening. **Tabletop** made of laminated LIGNOpal chipboard with plastic edge. The edges are rounded (22 mm). Optionally with compressed solid core.

**Function:** The two mirror-inverted concave-convex shapes can be combined in a variety of ways into circles, rows, groups, and much more. Up to 6 tables can be stacked in the parked position and tables are fitted with stacking protection on the underside of the frame.

Please note: A maximum of 3 stacked (non-loaded) tables may be moved on the castors.

**The following material groups are available to choose from:** Frame made of steel: M1; Top made of LIGNOpal: L9; Top made of compressed solid core: L9.

	Table heights (± % inch) as per DIN EN 1729 0 = 15¾ inch 2 = 20% inch 3 = 23¼ inch 4 = 25¼ inch 5 = 28 inch 6 = 30 inch 7 = 32¾ inch		
Shift+ Base		01440	01441
	Form	convex	concave
	Cover plug	black	silver
	w·d inch	381/8-211/4/153/8	383/4-211/4/153/8
	Fixed height	117/8 02	84567
	Height adjustable in steps		8·29 <sup>1</sup> /8·30·32 <sup>3</sup> /8
	max. stacking height (stacked transportable)	6 (	3)



## SHIFT+ FUSION Four-legged table.

Frame consisting of welded round steel-tube legs with set-back rectangular steel-tube casing frame, in each case powder-coated. Optionally with tube-in-tube hexagon key height adjustment (see table). Tables with glides for hard or soft floors or with 2-component universal glides, or with 4 lockable castors. Model 01448 is stackable, up to 8.
Table heights according to DIN EN 1729 in fixed heights or step height adjustment with hexagon screw fastening.
Tabletop made from laminated LIGNOpal chipboard with plastic edge or compressed solid core. The corners are rounded.
The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9; Top made of compressed solid core: L9.

	Table heights ( $\pm$ % inch)         as per DIN EN 1729         0       = 15% inch         2       = 20% inch         3       = 2314 inch         4       = 2514 inch         5       = 28 inch         6       = 30 inch         7       = 32% inch		
Shift+ Fusion		01445	01448
	w·d inch	551/	2.31
	Fixed height	117/8 <b>0 2 3</b>	4567
	Height adjustable in steps	231/4-251/4-28	·291/8·30·323/8
	max. stacking height		8



## SHIFT+ FUSIONFLIP Folding table.

**Designed** with a centrally positioned tubular steel cross-piece with an articulated bracket. The table can be folded using a two-handed safety mechanism under the tabletop. It has a fitting to secure the table in both the horizontal and vertical positions.

Frame consisting of two curved, powder-coated steel tubes and four lockable castors.

Table heights according to DIN EN 1729.

**Function.** When the top is tilted upwards, any number of tables can be pushed together to save space. **Tabletop** in each case made from laminated LIGNOpal chipboard with plastic edge or compressed solid core top. The corners have 25 mm rounding.

The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9, writable; Top made of compressed solid core: L9.

	Table heights $(\pm \sqrt{6} \operatorname{inch})$ as per DIN EN 1729SittingStanding• 4 = 25 <sup>1</sup> / <sub>4</sub> inch• C4 =• 5 = 28 inch• C6 =• 6 = 30 inch• C6 =		A and
Shift+ FusionFlip			01451
	w∙d inch		55 <sup>1</sup> /2·31 <sup>1</sup> /8
	Fixed heights	h Sitting	456
		h Standing	<b>C4</b> C6
	Height-adjustable in steps	h Sitting	25 <sup>1</sup> /4·28·29 <sup>1</sup> /8·30
	Height-adjustable in steps	h Sit to Stand	291/8.30.323/8.345/8.381/4



## SHIFT+ BASESTATION Semicircular tables.

**Frame** consisting of welded round steel-tube legs with a pentagonal, perimeter rectangular steel-tube frame, both powdercoated. Optional with tube-in-tube hexagon key height adjustment (see table). Table with 5 castors, 2 of which are lockable. **Table height** in 8 fixed heights or step height adjustment with hexagon screw fastening.

**Tabletop** made from laminated LIGNOpal chipboard with plastic edge or compressed solid core. The corners are rounded. **Equipment and options:** With pre-equipped cable outlet for monitor arm, optional "Flo" monitor holder, fastening set for monitor holder, and with cable storage compartment under the tabletop.

The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9; Top made of compressed solid core: L9.

ſ	Table heights (± % inch) as per DIN EN 1729 0 = 15¾ inch 2 = 20% inch 3 = 23¼ inch 4 = 25¼ inch 5 = 28 inch 6 = 30 inch 7 = 32¾ inch	
Shift+ BaseStation		01442 01443
	w·d inch	63:303/4
	Fixed height	117/8 <b>Q 2 3 4 5 6 7</b>
	Height adjustable in steps	231/4·251/4·28·291/8·30·323/8



Learn more.

## **SHIFT+ INTERACT** Teacher lectern and student table.

**Frame** consisting of welded, powder-coated, U-shaped steel skids and a centrally positioned leg/post with integrated gasfilled strut. Skids as standard with 4 castors (2 of which are lockable).

**Function:** On height-adjustable models (01444, 01450) the gas-filled strut is triggered by a hand switch at the edge of the tabletop. The hand switch is fitted with a safety cover to protect against unintentional activation.

Lectern height in two fixed heights or height-adjustable with integrated gas-filled strut.

Lectern top made from laminated LIGNOpal chipboard with plastic edge or compressed solid core.

**Equipment:** All models optionally available with a bookshelf made from metal sheet edged on three sides below the tabletop. Rectangular models (01449, 01450) also available with a modesty screen made of LIGNOpal chipboard. **The following material groups are available to choose from:** Frame made of steel: M1; Top made of LIGNOpal: L9; Top made of compressed solid core: L9.

		Ţ	<b>V</b>				
Shift+ Interact		01447	01444	01449	01450		
	Fixed height	36 (43%)		36 (433/8)			
	Variable height adjustment		28-451/4		28-451/4		
	w∙d	263	3⁄8·20	291/2-	25%		
	Optional		Bool	shelf			
				een			

## **SHIFT+ TRANSFER** Cabinet options and accessories.









### SHIFT+ TRANSFER TEACH Mobile teacher storage elements.

**Structure** of glued linear bodies on a steel cross-member with 4 technical castors, 2 of which are lockable. **Body** made of laminated LIGNOpal chipboard with plastic edge. With glued, 2/3-height center walls for partitioning the bodies in the lower area. With rows of holes (1/8") for adjustable shelf inserts and a perforated-plate back panel. With a locker on the left or right side.

Front consisting of a single-wing door with bow-type handle, flush handle or knob.

Locking system optionally with cylinder or turn-knob locks.

Function: With magnets (optional) on the outer sides for linking other cabinet elements.

Pull-handles (optional) made of steel on the top of the body.

The following material groups are available to choose from: Body made of LIGNOpal: L4; Front made of LIGNOpal: L3; Perforated-plate: M1.

				<mark>∧ √ .</mark>
Shift+ Transfer		4	5319	
Teach	w Body		415/8	
	h Body (h Total)	43	3⁄8 (451⁄2)	
	d Body		163/4	
	FH		2,5	
	Door	le	ft	right



## SHIFT+ TRANSFER Mobile shelving elements.

**Structure** of glued linear and curved (60°) bodies on a steel cross-member with 4 (straight) or 5 (60°) technical castors, 2 of which are lockable. Optional with adjustable feet.

**Body** made of laminated LIGNOpal chipboard with plastic edge. With glued center walls for partitioning the bodies. With rows of holes (1/8") for adjustable shelf inserts and a perforated-metal back panel. Double-sided straight units available with optional LIGNOpal back panel.

**Function:** With shelf inserts or wardrobe hooks (4-prong or 8-prong) and magnets (optional) on the outer sides for linking other cabinet elements. Curved Landscape seating and cabinet elements can be combined linearly and, thanks to the matched inner and outer radii, back to back to create circular and serpentine seating/cabinet landscapes. **Pull-handles** (optional) made of steel on the top of the body.

The following material groups are available to choose from: Body made of LIGNOpal: L4; Perforated-metal: M1.

Shift+	h Body (h Total) = 36 (381/8)	45292		45304		45306		45317		45300		45302	
Transfer	h Body (h Total) = 433/8 (451/2)		45293	45305		45307			45318	45301		45303	
	h Body (h Total) = 50% (53)		45336		45337		45338		45333		45334		45335
	w Body		601/8			64	.1/4	415/8					
	d Body (d Total)	163/4 (221/2) 207/8 (261/2) 163/4						20	207/8				
			60°										
	Number of insertable shelves	4	4 8			8		4		8			
	Shelves	one	side		two	sides		one	side		two	sides	
	Coat hooks	-	Х	-	-	-	-	-	Х	-	-	-	-



## SHIFT+ TRANSFER Mobile cabinet elements with doors.

**Structure** of glued linear bodies on a steel cross-member with 4 technical casters, 2 of which are lockable. **Body** of laminated LIGNOpal chipboard with plastic edge. With glued center walls for partitioning the bodies. With rows of holes (1/8") for adjustable shelf inserts and a perforated-metal back panel. Optionally with plastic boxes/trays on guide rails (see table).

Front consisting of 1, 2 or 3 wing doors with bow-type handle, flush handle or knob (see table).

Locking system optionally with cylinder or turn-knob locks.

Function: Optional with magnets on the outer sides for linking other cabinet elements.

**Pull-handles** (optional) made of steel on the top of the body.

**The following material groups are available to choose from:** Body made of LIGNOpal: L4; Front made of LIGNOpal: L3; Perforated-plate: M1; Gratnells plastic box: C3.

						]			]		
Shift+ Transfer	h Body (h Total) = 36 (381/8)	45324			45323			45322			
	h Body (h Total) = 433/8 (451/2)		45329			45328			45327		
	h Body (h Total) = 50% (53)			45342			45341			45340	
	w Body	415/8									
	d Body					163/4					
	Number of boxes (h 3/57/8)	24/12	30/15	36/18	24/12	30/15	36/18	24/12	30/15	36/18	
	Number of doors		1		2			3			
	Number of insertable shelves					6					



## SHIFT+ TRANSFER Mobile storage cabinets.

**Structure** of glued linear bodies on a steel cross-member with 4 technical castors, 2 of which are lockable. **Body** of laminated LIGNOpal chipboard with plastic edge. With glued center walls for partitioning the bodies, permanently glued structural shelves and a perforated-metal back panel. Models available with plastic boxes/trays on guide rails (see table). Optional rubber mats on the shelves available (45321, 45330, 45332, 45326).

Function: Optional with magnets on the outer sides for linking other cabinet elements.

Pull-handles (optional) made of steel on the top of the body.

The following material groups are available to choose from: Body made of LIGNOpal: L4; Perforated-metal: M1; Gratnell plastic box: C3.

Shift+ Transfer		45320	45325	45339	45321	45330	45332	45326	
	w Body	415%8							
	h Body (h Total)	36 (381/8)	433/8 (451/2)	501/8 (53)	36 (381/8)		433/8 (451/2)		
	d Body				16	3/4			
	FH	2	2,5	3	2		2,5		
	Number of compartments	ĺ			3	8	6	4	
	Number of boxes (h 3/51/8)	24/12	30/15	36/18	6/3	-	-	10/5	
	Number of insertable shelves		6						
	Coat hooks	-	Х	X	-	-	-	X	



# **Student Seating**

JUMPER Air Four JUMPER Air Active JUMPER Air Move JUMPER Ply Four JUMPER Ply Active JUMPER Ply Move Compass-LuPo PantoSwing-LuPo PantoMove-LuPo Compass-VF PantoSwing-VF PantoMove-VF KN-39 Hokki Solo LuPoStool Rondo















The **JUMPER Air Four** is stackable up to 5 chairs high.

#### JUMPER AIR FOUR Four-legged student chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair is stackable, see table. **Chair sizes** in 6 fixed heights in accordance with DIN EN 1729.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole. Available in 4 sizes.

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C4.

	Seating heights (± 3/8 inch)	
	Seating heights (± ¾ inch) as per DIN EN 1729	
	$\bullet 2 = 12^{1/4}$	$\frown$
	● 3 = 13 <sup>3</sup> / <sub>4</sub>	$\langle \rangle$
	<b>4</b> = 15	
	• 5 = 17	$\searrow$
	6 = 181/8 7 = 201/8	
	7 = 20 <sup>1</sup> /8	
JUMPER Air Four		33300
	Fixed height	234567
	Seat shell	SSMMLXL
	Stacking height	5



Learn more.

#### **JUMPER AIR ACTIVE** Forward-flexing cantilever student chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. For sizes 4-7 with extra sturdy crossstrut between the skids. The chair is stackable, see table.

Chair sizes in 6 fixed heights in accordance with DIN EN 1729.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole. Available in 4 sizes. Comfort model for sizes 5 and 6 offer a larger seat shell for added comfort (Size 5 - L) (Size 6 - XL).

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C4.

		Seating heights (± ¾ inch) as per DIN EN 1729 • 2 = 12¼ • 3 = 13¾ • 4 = 15 • 5 = 17 • 6 = 18⅛ • 7 = 20⅛	Ż	R	2
JUMPER Air Active				33400	
	Comfort				33401
		Fixed height	23	4567	56
		Seat shell	S S	MMLXL	L XL
		Stacking height		5	





#### JUMPER AIR MOVE Height-adjustable swivel student chair.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. Available as Fixed model with nonadjustable seat height or height-adjustable Lift model.

Students' chair sizes in accordance with DIN EN 1729 for tables measuring up to 32 3/8".

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole.

**Equipment and options.** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with foot ring and with particularly easy-to-use 3D rocking mechanism. Model 33502 with reduced weight gas spring mechanism suitable for children. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: C4.





#### **JUMPER AIR MOVE** Height-adjustable swivel student chair for multi-year environments.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism and height adjustment. **Student's chairs for raised seating** at 28 inch-high tables.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole.

**Equipment and options.** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with foot ring and with particularly easy-to-use 3D rocking mechanism. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: C4.

	Seating heights ( $\pm 3_{6}$ inch) as per DIN EN 1729 $\bullet 5 = 17$ $\bullet 6 = 181/_{8}$ $\bullet 7 = 201/_{6}$ When fitted with castors, the height increases by 1".		
33503		Lift	JUMPER Air Move
16½–21½ inch (567)	Variable height adjustment		
M	Seat shell		
28	Optimum table height inch		



#### JUMPER PLY FOUR Four-legged chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair is stackable, see table. **Chair sizes** in 6 fixed heights in accordance with DIN EN 1729.

**Seat shell** made from beech plywood (Ply) with anti-slip paint and hidden frame attachment, and grip hole. **Equipment and options.** Glides for hard or soft floors or 2-component universal glides.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H3.

	Seating heights (± ¾ inch) as per DIN EN 1729 • 2 = 12¼ • 3 = 13¾ • 4 = 15 • 5 = 17 • 6 = 18‰ • 7 = 20‰	
JUMPER Ply Four		33350
	Fixed height	234567
	Seat shell	S S M M L XL
	Stacking height	5



#### **JUMPER PLY ACTIVE** Forward-flexing cantilever student chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. For sizes 4-7, with an extremely stable strut between the skids. The chair is stackable, see table.

Chair sizes in 6 fixed heights in accordance with DIN EN 1729.

**Seat shell** made from beech plywood (Ply) with anti-slip paint, a hidden frame attachment, and grip hole. Comfort model for sizes 5 and 6 offer a larger seat shell for added comfort (Size 5 - L) (Size 6 - XL).

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H3.

		Seating heights (± 3% inch) as per DIN EN 1729 2 = 121/4 3 = 133/4 4 = 15 5 = 17 6 = 181/8 7 = 201/8	Ż		
JUMPER Ply Active				3345	0
	Comfort				33451
		Fixed height	2	<b>456</b>	0 56
		Seat shell	S	S MML>	(L L XL
		Stacking height		5	



#### JUMPER PLY MOVE Height-adjustable swivel student chair.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. Available as Fixed model with nonadjustable seat height or height-adjustable Lift model.

Chair sizes in fixed height or height-adjustable in accordance with DIN EN 1729.

**Seat shell** made from beech plywood (Ply) with anti-slip paint and hidden frame attachment, and grip hole. **Equipment and options.** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with foot ring and with particularly easy-to-use 3D rocking mechanism. Model 33552 with reduced weight gas spring mechanism suitable for children. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: H3.

		Seating heights ( $\pm$ % inch) as per DIN EN 1729 3 = 13% 4 = 15 5 = 17 6 = 18% 7 = 20% When fitted with castors, the height increases by 1".	₹	e f	
JUMPER Ply Move	Fix		33551		
	Lift			33552	33556
		Fixed height	6		
		Variable height adjustment		131/8 – 171/8 inch (345)	163/8-223/8 inch (567)
		Seat shell	L	М	L



#### **JUMPER PLY MOVE** Height-adjustable swivel student chair for multi-year environments.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism and height adjustment. **Student's chairs for raised seating** at 28 inch-high tables.

**Seat shell** made from beech plywood (Ply) with anti-slip paint and hidden frame attachment, and grip hole. **Equipment and options.** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with foot ring and with particularly easy-to-use 3D rocking mechanism. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: H3.

Seating heights (± 3% inch) as per DIN EN 1729 • 5 = 17 • 6 = 181% • 7 = 201% When fitted with castors, the height increases by 1".	
JUMPER Ply Move Lift	33553
Variable height adjustment	16%-22% inch (507)
Seat shell	M
Optimum table height inch	28



#### **COMPASS-LUPO** Four-legged student chair.

**Frame** of bent and welded, powder-coated or chrome-plated round steel tube. **Chair sizes** in 6 fixed heights in accordance with DIN EN 1729.

**Seat shell** made of double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole.

**Equipment and options.** Glides or castors for hard or soft floors or 2-component universal glides. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1.

Seating heights (± ¾ inch)			
as per DIN EN 1729			~
$2 = 12^{1/4}$			0
<b>3</b> = 13 <sup>3</sup> /4			
• 4 = 15			
●5 = 17			
$\bullet 6 = 18^{1/8}$			6 8
● 7 = 20 <sup>1</sup> / <sub>8</sub>		J	6
		31300	31304
Fixed height		234	<b>567</b>
Seat shell		SSM	M L XL
	<ul> <li>3 = 13<sup>3</sup>/4</li> <li>4 = 15</li> <li>5 = 17</li> <li>6 = 18<sup>1</sup>/<sub>8</sub></li> <li>7 = 20<sup>1</sup>/<sub>8</sub></li> <li>Fixed height</li> </ul>	as per DIN EN 1729 • 2 = 12 <sup>1</sup> / <sub>4</sub> • 3 = 13 <sup>3</sup> / <sub>4</sub> • 4 = 15 • 5 = 17 • 6 = 18 <sup>1</sup> / <sub>8</sub> • 7 = 20 <sup>1</sup> / <sub>8</sub> Fixed height	as per DIN EN 1729 • 2 = 12 <sup>1</sup> / <sub>4</sub> • 3 = 13 <sup>3</sup> / <sub>4</sub> • 4 = 15 • 5 = 17 • 6 = 18 <sup>1</sup> / <sub>8</sub> • 7 = 20 <sup>1</sup> / <sub>8</sub> Fixed height 2 3 4



The Panton LuPo seat shells are made of double-walled textured polypropylene for comfortable sitting with an air-cushion effect.



#### **PANTOSWING-LUPO** Forward-flexing cantilever student chair.

Frame made from bent, powder-coated or chrome-plated round steel tubing. For sizes 4-7 with extra sturdy cross-strut between the skids.

Chair sizes in 6 fixed heights in accordance with DIN EN 1729.

Seat shell of double-walled textured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole. Comfort model for sizes 5 and 6 offer a larger seat shell for added comfort (Size 5 - L) (Size 6 - XL).

Equipment and options. Glides for hard or soft floors or 2-component universal glides. Optionally available with table edge protection for piggy-back chair mounting.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1.

		Seating heights (± 3% inch) as per DIN EN 1729 • 2 = 121/4 • 3 = 133/4 • 4 = 15 • 5 = 17 • 6 = 181/8 • 7 = 201/8	Optionally with table-edge protection for piggy-back chair mounting.			
PantoSwing-LuPo					31400	
	Comfort					31401
		Fixed height		23	4567	56
		Seat shell		S S	MMLXL	L XL



Learn more.

#### **PANTOMOVE-LUPO** Height-adjustable swivel student chair.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. Available as fixed model with non-adjustable seat height or height-adjustable Lift model.

Chair sizes at a fixed height in accordance with DIN EN 1729 or height-adjustable.

**Seat shell** made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole.

**Equipment and options:** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with foot ring and with particularly easy-to-use 3D rocking mechanism. Model 31505 with reduced weight gas spring mechanism suitable for children. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: C1.

		Seating heights (± ¾ inch) as per DIN EN 1729			
		• 3 = 13 <sup>3</sup> / <sub>4</sub>			
		• 4 = 15			
		● 5 = 17			
		$\bullet 6 = 181/8$		0	
		• 7 = 20 <sup>1</sup> / <sub>8</sub>			
		When fitted with castors, the height increases by 1".	¥	¥	
PantoMove-LuPo	Fix		31501		
	Lift			31505	31506
		Fixed height	6		
		Variable height adjustment		13¼ - 16¾ inch (3 4 5)	16½–21½ inch (567)
		Seat shell	L	M	L





#### **PANTOMOVE-LUPO** Height-adjustable swivel student chair for multi-year environments.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. **Seat sizes** in accordance with DIN EN 1729 for tables measuring up to 32 3/8".

**Seat shell** made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole.

**Equipment and options:** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with foot ring and with particularly easy-to-use 3D rocking mechanism. With reduced weight gas spring mechanism suitable for children. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: C1.

	Seating heights ( $\pm$ 3% inch) as per DIN EN 1729 $\bullet$ 5 = 17 $\bullet$ 6 = 18 <sup>1</sup> / <sub>8</sub> $\bullet$ 7 = 20 <sup>1</sup> / <sub>8</sub> When fitted with castors, the height increases by 1".		
31509		Lift	PantoMove-LuPo
16¼-21¼ inch (567)	 Variable height adjustment		
M	Seat shell		
28	Optimum table height inch		



#### **COMPASS-VF** Four-legged student chair.

Frame of bent and welded, powder-coated or chrome-plated round steel tube.

Chair sizes in 6 fixed heights in accordance with DIN EN 1729.

Seat shell made from beech plywood (VF) with anti-slip paint and hidden frame attachment.

**Equipment and options.** Glides or castors for hard or soft floors or 2-component universal glides. See table for maximum stacking capacity.

Accessory. Model 31198 stacking trolley for 1 stack of size 6 chairs (18 1/8 in).

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H1.

		Seating heights (± % inch) as per DIN EN 1729 • 2 = 121/4 • 3 = 133/4 • 4 = 15 • 5 = 17 • 6 = 181/8 • 7 = 201/8	<u>/</u>	R	R
Compass	VF			31320	31324
		Fixed height		234	567
				SSM	M L XL
		Stacking height		1(	C



#### **PANTOSWING-VF** Forward-flexing cantilever student chair.

**Frame** of one-piece bent powder-coated or chrome-plated round steel tube. For sizes 4-7 with extra sturdy cross-strut between the skids.

Chair sizes in 6 fixed heights in accordance with DIN EN 1729.

**Seat shell** made from beech plywood (VF) with anti-slip paint and hidden frame attachment. Comfort model for sizes 5 and 6 offer a larger seat shell for added comfort (Size 5 - L) (Size 6 - XL).

Equipment and options. Glides for hard or soft floors or 2-component universal glides. Optionally

available with table edge protection for piggy-back chair mounting.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H1.

		Seating heights (± % inch) as per DIN EN 1729 • 2 = 121/4 • 3 = 133/4 • 4 = 15 • 5 = 17 • 6 = 181/8 • 7 = 201/8	Optionally with table-edge protection for piggy-back chair mounting.	Ż		
PantoSwing-VF					31420	
	Comfort					31421
		Fixed height		23	4567	<b>5</b> 6
		Seat shell		S S	MMLXL	L XL



#### **PANTOMOVE-VF** Height-adjustable swivel student chair.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. Available as fixed model with non-adjustable seat height or height-adjustable Lift model.

Chair sizes at a fixed height in accordance with DIN EN 1729 or height-adjustable.

Seat shell made from beech plywood (VF) with anti-slip paint, visible seat fixing and grip hole.

**Equipment and options:** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with foot ring and with particularly easy-to-use 3D rocking mechanism. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: H1.

		Seating heights ( $\pm$ % inch) as per DIN EN 1729 3 = 13% 4 = 15 5 = 17 6 = 18% 7 = 20% When fitted with castors, the height increases by 1".			
PantoMove-VF	Fix		31521		
	Lift			31525	31526
		Fixed height	6		
		Variable height adjustment		12¾ - 16% inch (345)	16¾-22¾ inch (66)
		Seat shell	L	M	L



#### **PANTOMOVE-VF** Height-adjustable swivel student chair for multi-year environments.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. All models shown on this page are height adjustable.

Chair sizes in accordance with DIN EN 1729 for tables measuring up to 32 3/8."

Seat shell made from beech plywood (VF) with anti-slip paint, visible seat fixing and grip hole.

Equipment and options: Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally

available with foot ring and with particularly easy-to-use 3D rocking mechanism. With reduced weight gas spring mechanism suitable for children. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: H1.

	Size as per DIN EN 1729		
	h = 17 🛛 5		
	h = 181/8 • 6		
	h = 201/8 • 7 When fitted with castors, the height increases by 1".		
31529		Lift	PantoMove-VF HS
16¼-22¼ inch (567)	Variable height adjustment		
M	Seat shell		
28	Optimum table height inch		



#### KN-39 Four-legged chair.

**Frame** of welded, powder-coated or chrome-plated round steel tube. **Chair sizes** in 4 fixed heights.

**Seat and backrest** of beech plywood with visible seat attachments. Optional firm upholstery on one side. **Features and options.** Glides for hard or soft floors. For maximum number stackable (ST), see table. **Accessories.** Stacking wagon model 03834 for 2 stacks and stacking trolley model 3835 for 1 stack of chairs size 6.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H1; Fabric cover: S40,46,51,52,64,73,74,76,78,79,80,81.

	Seating heights (± 3% cm)			
	Seating heights (± % cm) as per DIN EN 1729	~	~	~
	─ 3 = 13 <sup>3</sup> / <sub>4</sub>			
	● 4 = 15			
	● 5 = 17			
	● 5 = 17 ● 6 = 181/8	17	17	171
KN-39		03901	03902	03903
	Fixed height	3456	6	
	Stacking height		10	





#### **HOKKI, HOKKI+** Wobble stool, height-adjustable wobble stool.

**Stool** made from durable and extremely scratch-resistant polypropylene, fully recyclable. Comes with a lightweight foam inlay (grey). Thermoplastic base screwed to the polypropylene body.

**Chair sizes** in 4 fixed heights as set out in DIN EN 1729, one additional extra-large size and two sizes with gas spring height adjustment.

**Function:** Offers freedom of movement thanks to curved surfaces that stimulate the entire musculo-skeletal system. Easy to carry thanks to the ergonomically shaped scalloped edge that is easy to grip. The stools can be stacked together to save space. Height-adjustable models with one-hand activated all-round adjustment mechanism.

The following material groups are available to choose from: Stool made of plastic: C2.

		Seat w inch		135/8	
				15-19¾ inch (4667)	1934 – 2634 inch (🕖)
		Fixed height	<b>24 67</b> 24½ inch		
Hokki+	Lift			03813	03814
Hokki	Fix		03825		
		Seating heights (± % cm) as per DIN EN 1729 • 2 = 12 <sup>1</sup> /4 • 4 = 15 • 5 = 17 • 6 = 18 <sup>1</sup> / <sub>8</sub> • 7 = 20 <sup>1</sup> / <sub>8</sub>	2		





Frame of welded, powder-coated round steel tube. The stool is stackable (ST) see table.

**Chair sizes** in five fixed standard sitting heights, and one additional fixed special height, with 4 foot rests positioned at different heights.

Seat of beech plywood with hidden frame attachment.

Features and options. Plastic or felt glides.

The following material groups are available to choose from: Frame made of steel tube: M1; Seat made of wood: H1.

Solo					03826
	Distance of seat to floor inch	181/8	201/2 24	25% 30	) 32 <sup>3</sup> /4
	Distance of seat to foot support inch	93/4, 113/4, 133/4, 153/4		3/4, 153/4, 175/8	
	Stacking height		4		
	Seat w inch		133/4		



#### LUPOSTOOL Skid stool.

**Frame** of welded U-shaped skid and seat support of chrome-plated or powder-coated oval steel tube. Piggy-back fitting for storage on tabletop. Smallest model without, middle and larger models with, footrest.

Chair sizes for high sitting in 3 fixed heights in accordance with DIN EN 1729.

Seat of double-walled textured polypropylene for comfortable sitting with air-cushion effect.

**Features and options:** Glides for hard or soft floors or 2-component universal glides. For maximum number stackable, see table.

Accessories. Stacking wagon Model 3414 for 2 stacks and stacking trolley Model 3415 for 1 stack of chairs size 6. The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C (black grey RAL 7021, dolphin grey).

		Ż	<b>S</b>	Ż	R	Ż	Ż
LuPoStool				03428			03429
	Distance of seat to floor inch	181/8	221/8	24	181/8	221/8	24
	Distance of seat to foot support h inch		153			153/	/4
	Stacking height	6	2	3	6	2	3
	Seat w inch			145	/8		





#### **RONDO** Four-legged stool, stool with five-star foot.

#### RONDO-FIX.

Frame of welded, powder-coated round steel tube. The stool is stackable, see table.

Frame sizes in 3 fixed heights.

Seat of beech plywood with hidden frame attachment.

Features and options: Glides for hard or soft floors.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat made of wood: H1.

#### RONDO-LIFT.

Frame consists of aluminum 5-star foot and a gas spring with plastic cover.
Frame sizes adjustable in height.
Seat of beech plywood with hidden frame attachment.
Features and options: Glides or castors for hard or soft floors or 2-component universal glides.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat made of wood: H1.

		When fitted with castors, the height increases by 1".			R	
Rondo	Fix		03827	03828	03829	
	Lift					03822
		h inch	181/8	193/4	215/8	143/4-193/4
		Stacking height		15		
		Seat ø inch		133	/4	

## **Teacher Seating**

JUMPER Air Four JUMPER Air Active JUMPER Air Move Compass-LuPo PantoSwing-LuPo PantoMove-LuPo PantoMove-VF





#### JUMPER AIR FOUR Four-legged teacher chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair is stackable (ST) see table. **Seat size** in accordance with DIN EN 1729.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. The shell is manufactured with an inset groove for concealed frame attachment and is available in the size L. Optionally available with upholstered seat consisting of plastic core with taut fabric cover.

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C4; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %"		
JUMPER Air Four		3331	
	Seat w·h·d	173/e·181/e·16	8/4 18·18 <sup>3</sup> /4·16 <sup>3</sup> /4
	Total w·h·d	201/4	317/8·207/8
	Seat shell		L
	Stacking height		5



#### **JUMPER AIR ACTIVE** Forward-flexing cantilever teacher chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. Comes with extra sturdy cross-strut between the skids. The chair is stackable (ST) see table.

Seat size in accordance with DIN EN 1729.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. The shell is manufactured with an inset groove for concealed frame attachment and is available in the size L.

Optionally available with upholstered seat consisting of plastic core with taut fabric cover.

**Equipment and options.** Glides for hard or soft floors or 2-component universal glides. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated);

Seat and backrest: C4; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %″		
JUMPER Air Active		33400	
	Seat w∙h∙d	173/s·181/s·163/4	18·18³/4·16³/4
	Total w·h·d	20110	32.20%
	Seat shell		L
	Stacking height		5



#### JUMPER AIR MOVE Height-adjustable swivel chair for kindergarten teachers.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. All models shown on this page have height adjustment.

**Chair sizes:** model optimized for kindergarten teachers. Adjustable to particularly low seat heights for eye-level work with children.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. The shell is manufactured with an inset groove for concealed frame attachment and is available in the size L. Optionally available with upholstered seat consisting of plastic core with taut fabric cover.

**Equipment and options.** Plastic glides or 2-component universal glides; castors for hard or soft floors. Particularly ergonomic 3D rocking mechanism optional. With piggy-back hook for chair suspension on tabletops.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: C4; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

		Upholstery: Seat %" When fitted with castors, the height increases by 1".		X
JUMPER Air Move	Kiga (Low)		33538	33537
		Seat w·h·d	18·14¾-177/8·16¾	173/8-133/4-171/4-163/4
		Total w∙h∙d	235/8:28-3	11/2·235/8
		Seat shell	L	



#### **COMPASS-LUPO** Four-legged teacher chair.

Frame made from bent, welded, powder-coated or chrome-plated round steel tube.

Seat size 6 in accordance with DIN EN 1729.

**Seat shell** made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole. Upholstered seat consisting of plastic core with taut fabric cover available. **Equipment and options.** Glides for hard or soft floors or 2-component universal glides.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1; Fabric cover: S51,52,73,74,78,79,80.

		Upholstery: Seat %"	R	R
Compass	LuPo		31300	31379
		h	181/8	183/4
		Seat w	17	173/4

#### **PANTOSWING-LUPO** Forward-flexing cantilever chair for teachers.

Frame made from bent, powder-coated or chrome-plated round steel tube. Seat size in accordance with DIN EN 1729.

Seat shell made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole. Upholstered seat consisting of plastic core with taut fabric cover available. Equipment and options. Glides for hard or soft floors or 2-component universal glides. Optionally available with table edge protection for piggy-back chair mounting.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1; Fabric cover: S51,52,73,74,78,79,80.

	Upholstery: Seat 7/6"	Optionally with table-edge protection for piggy-back chair mounting.	
PantoSwing-LuPo		31400	31479
	Seat w·h·d	17·18½·19	173/4.187/8.19
	Total w·h·d	203/4:32	·197⁄8
	Seat shell	L	

#### **PANTOMOVE-LUPO** Star-foot chair for teachers.

Frame consisting of an aluminum star-foot and plastic-covered gas spring mechanism. All models are height-adjustable. Seat sizes in accordance with DIN EN 1729.

Seat shell made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole. Upholstered seat consisting of plastic core with taut fabric cover available. Equipment and options. Plastic glides or 2-component universal glides; castors for hard or soft floors. Particularly ergonomic 3D rocking mechanism optional. With piggy-back hook for suspension of chair on tabletops.

Plus model for raised sitting/standing workplaces (tables at 26 3/4-45 1/4 in) with castors that lock when subjected to weight, and a height-adjustable foot ring that can be adjusted in 11/8 inch increments.

Kiga model optimized for kindergarten teachers. Adjustable to particularly low seat heights for eye-level work with children. The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: C1: Fabric cover: S51.52.73.74.78.79.80.

		Upholstery: Seat 7%". When fitted with castors, the height increases by 1".	€ ↓			A Contraction of the second seco	<i>S</i>	
PantoMove-LuPo	Lift		31506	31577				
	Plus (High)				31507	31578		
	Kiga (Low)						31508	31579
		Seat w∙h∙d	17.163/4-213/4.19	173/4.171/2-221/2.19	17.197/8-295/8.19	173/4.205/8-281/2.19	17.14-171/2.19	173/4.143/4-181/4.19
		Total w∙h∙d	233/4·307/8-36·233/4		233/4·341/8-437/8·233/4		233/4·281/8-315/8·233/4	
		Seat shell			I			



#### Star-foot chair for teachers.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. **Seat sizes** in accordance with DIN EN 1729.

Seat shell made from beech plywood (VF) with anti-slip paint, visible seat fixing and grip hole.

**Equipment and options:** Plastic glides or 2-component universal glides; castors for hard or soft floors. Particularly easy-touse 3D rocking mechanism optional.

**Plus** model for raised sitting/standing workplaces (tables at 26 3/4-45 1/4 in) with castors that lock when subjected to weight, and a height-adjustable foot ring that can be adjusted in 11/8 inch increments.

**Kiga** model optimized for kindergarten teachers. Adjustable to particularly low seat heights for eye-level work with children. **The following material groups are available to choose from:** Star-foot made of aluminum: M1; Seat and backrest: H1; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

		Upholstery: Seat 7%". Backrest 7%". When fitted with castors, the height increases by 1".			J.	e for the second	Ż
PantoMove-VF	Lift		31526				
	Plus (High)			31527			
	Kiga (Low)				31530	31531	31532
		Seat w·h·d	17.163/8-223/8.203/4	17.20-303/4.203/4	17.127/8-163/4.203/4	17.137/8-177/8.203/4	17.137/8-177/8.203/4
		Total w·h·d	233/4·32-38·233/4	233/4.351/2-463/8.233/4		233/4.285/8.325/8.233/4	
		Seat shell					

### Multi-Purpose Seating

Stakki

JUMPER Air Four JUMPER Air Four Plus JUMPER Air Active JUMPER Air Meet JUMPER Air Move JUMPER Ply Four JUMPER Ply Four Plus JUMPER Ply Active JUMPER Ply Meet JUMPER Ply Move Compass-LuPo/Soft Compass-LuPo Plus PantoSwing-LuPo/Soft PantoMove-LuPo/Soft Compass-VF PantoSwing-VF PantoMove-VF Stratos NF-Compass NF-Swing NF-Move NF-Wire NF-Wire-Plus KN-39

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# MULTI-PURPOSE SEATING **Stakki**

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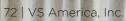
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# MULTI-PURPOSE SEATING PantoMove-Soft 0 -



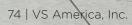




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Page 1





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# MULTI-PURPOSE SEATING JUMPER Air Move

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#### **STAKKI** Three-legged plastic chair for indoor and outdoor use.

Monoblock made from stable, durable and extremely scratch-resistant, fiberglass reinforced polypropylene with UV stabilizer. The chair is stackable (ST) see table for maximum stacking capacity.
 Equipment and options. With 2-component universal glides.
 Accessory. Stacking wagon model 31198 for 1 stack of chairs.

The following material groups are available to choose from: Body made of plastic: C6.

		R
Stakki		03811
	Seat w·h·d	171/4·181/8·147/8
	Total w·h·d	211/8·305/8·213/4
	Stacking height	10





#### JUMPER AIR FOUR Four-legged office chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair and armrest chair are stackable (ST) see table.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. The shell is manufactured with an inset groove for concealed frame attachment and is available in sizes L and XL. Optionally available with upholstered seat or all-around uphostery, each with taut fabric cover.

**Equipment and options.** Glides for hard or soft floors or 2-component universal glides.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C4; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %" Backrest %"	R		17A	A	R	
JUMPER Air Four		33310	33312	33313	33315	33316	33317
	Seat w·h·d	181/2·181/8·181/8	191/8.183/4.181/8	181/2.181/8.181/8	19 <sup>1</sup> /8·18 <sup>3</sup> /4·18 <sup>1</sup> /8	173/8-181/8-163/4	18.183/4.163/4
	Total w·h·d	211/4·33·223/8	211/4.331/4.221/2	241/4·33·223/8	241/4·331/4·221/2	201/4-317	/8-207/8
	Armrest h			25	3/4		
	Seat shell		X	L		Ĺ	
	Stacking height	5		3		5	



#### JUMPER AIR FOUR PLUS Chair for high sitting.

Frame made from curved, powder-coated or chrome-plated circular steel tube. The chair is stackable (see table).
Chairs made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect.
The shell is manufactured with an inset groove for concealed frame attachment and grip hole.
Equipment and options. Glides for hard or soft floors or 2-component universal glides.
The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated);

Seat and backrest: C4.

				R	
JUMPER Air Four Plus		33304	33305	33306	33307
	Seat w·h·d	173/8·24·163/4	173/8·283/8·163/4	173/8.30.163/4	173/8-323/4-163/4
	Total w·h·d	203/8·373/8·217/8	205/8-413/4-221/2	205%+433%+231/2	205/8.461/8.241/2
	Distance of seat to floor	24	283/8	30	323/4
	Distance of seat to foot position h		18	1/8	
	Optimum table height	331/8-357/8	373/8-401/4	39-413/4	413/4-441/2
	Seat shell		Ĺ	-	
	Stacking height		5	;	



#### **JUMPER AIR ACTIVE** Forward-flexing cantilever office chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair and armrest chair are stackable (ST) see table.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. The shell is manufactured with an inset groove for concealed frame attachment and is available in sizes L and XL. Optionally available with upholstered seat, or all-around upholstery, each with taut fabric cover.

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C4; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %" Backrest %"	Z	\$	J.	J.	Z	2
JUMPER Air Active		33410	33412	33413	33415	33416	33417
	Seat w·h·d	181/2·181/8·181/8	191/8·187/8·181/8	181/2.181/4.181/8	191/8·187/8·181/8	173/8.181/8.163/4	18.183/4.163/4
	Total w·h·d	21.331/2.215/8	21.335/8.215/8	241/4·331/2·215/8	241/4·335/8·215/8	201/2.32	·201/4
	Armrest h			26	3/8		
	Seat shell		X	L		Ĺ	
	Stacking height	5		3		5	



#### JUMPER AIR MEET Backward-flexing cantilever office chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair and armrest chair are stackable (ST) see table.

**Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. The shell is manufactured with an inset groove for concealed frame attachment and is available in the sizes L and XL.

Optionally available with upholstered seat or all-around uphostery, each with taut fabric cover.

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C4; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %" Backrest %"	R		R	J.	R	R
JUMPER Air Meet		33610	33612	33613	33615	33616	33617
	Seat w∙h∙d	181/2·181/8·181/8	191/8.191/8.181/8	181/2.181/2.181/8	191/8-191/8-181/8	173/8.181/8.163/4	18.191/4.163/4
	Total w·h·d	207/8·35·221/2	207/8-351/4-221/2	241/4·35·221/2	241/4·351/4·221/2	201/4-331	'2·20³/4
	Armrest h			273	8/8		
	Seat shell		Х	L		Ĺ	
	Stacking height	5	5	3		5	



## **JUMPER AIR MOVE** Height-adjustable swivel chair for seated and standing workplaces.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. **Plus** model for raised seated/standing workplaces with castors that lock when subjected to weight, and a height-adjustable foot ring that can be

adjusted in 11/8 inch increments. Available as both a chair and armrest chair. **Seat shell** made from double-walled, structured polypropylene (Air) for comfortable sitting with air-cushion effect. The

shell is manufactured with an inset groove for concealed frame attachment and is available in the size L and XL. Optionally available with upholstered seat or all-around uphostery, each with taut fabric cover.

**Equipment and options.** Plastic glides or 2-component universal glides; castors for hard or soft floors. Particularly easy-touse 3D rocking mechanism optional.

The following material groups are available to choose from: Star-foot made of aluminum: M1, (chrome-plated); Seat and backrest: C4; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

		Upholstery: Seat %" Backrest %"	₹		17 X			
JUMPER	Lift		33510	33512	33513	33515		33517
Air Move		Seat w∙h∙d	181/2·175/8-225/8·181/8	191/8-181/8-231/4-181/8	181/2.175/8-225/8.181/8	191/8-181/8-231/4-181/8		18.171/8-221/8.163/4
		Total w∙h∙d	28.33%-38%.28	28.323/4-373/4.28	28.33%-38%.28	28.323/4-373/4.28		233/4-303/4-353/4-233/4
		Armrest h			26	-32		
		Seat shell		X	L			L
		Height increase castors		+	1/4			+ 23,5
	Plus		33520	33522	33523	33525	33526	33527
		Seat w∙h∙d	181/2·207/8-305/8·181/8	191/8-211/2-311/4-181/8	181/2·207/8-305/8·181/8	191/8-211/2-311/4-181/8	173/8-197/8-295/8-163/4	18.203/8-301/4.163/4
		Total w·h·d	28.363/4-461/2.28	28.373/8-471/8.28	28.363/4-461/2.28	28.373/8-471/8.28	233/4-35-4	433/4-233/4
		Armrest h			293/8-	-391/8		
		Seat shell		Х	Ĺ			L
		Height increase castors		-	1/8		+	1



#### JUMPER PLY FOUR Four-legged office chair.

Frame made from bent, powder-coated or chrome-plated round steel tube. The chair and armrest chair are stackable, see table.

**Seat shell** made from beech plywood (Ply) with anti-slip paint, hidden frame attachment, and grip hole. Optionally available with upholstered seat or all-round upholstery, each with taut fabric cover.

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H3; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %'' Backrest %''				R			
JUMPER Ply Four		33360	33361	33362	33363	33364	33365	33366
	Seat w∙h∙d	185%-181/8-173/8	191/8-18	<sup>3</sup> /4·17 <sup>3</sup> /8	185%-181/8-173/8	191/s·18	<sup>3</sup> /4·17³/8	173/8-181/8-165/8
	Total w∙h∙d	211/4·331/8·223/8	211/4.331/8.223/8	211/4.331/4.223/8	241/4.331/8.223/8	241/4.331/8.223/8	241/4.331/4.223/8	201/4·315/8·21
	Armrest h				25	7/8		
	Seat shell			Х	L			L
	Stacking height		5			3		5



#### JUMPER PLY FOUR PLUS Chair for high sitting.

Frame made from bent, powder-coated or chrome-plated round steel tube. The chair is stackable, see table.
Chairs in 4 fixed heights for temporary sitting at sit-stand or stand-up tables
Seat shell made from beech plywood (Ply) with anti-slip paint, hidden frame attachment, and grip hole.
Equipment and options. Glides for hard or soft floors or 2-component universal glides.
The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H3.

JUMPER Ply Four Plus		33354	33355	33356	33357
	Seat w·h·d	17¾·24·165/8	173/8·283/8·165/8	173/8·30·165/8	173/8-323/4-165/8
	Total w·h·d	203/8-375/8-22	205/8-417/8-225/8	205/8·431/2·227/8	203/4·461/4·233/8
	Distance of seat to floor	24	283/8	30	323/4
	Distance of seat to foot position h		18	1/8	
	Optimum table height	331/8-357/8	373/8-401/4	39-413/4	413/4-441/2
	Seat shell		Ĺ		
	Stacking height		5		



#### **JUMPER PLY ACTIVE** Forward-flexing cantilever office chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair and armrest chair are stackable (ST) see table.

**Seat shell** made from beech plywood (Ply) with anti-slip paint, hidden frame attachment, and grip hole. Optionally available with upholstered seat or all-round upholstery, each with taut fabric cover.

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H3; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %" Backrest %"	~		>	T	T	F	3
JUMPER Ply Active		33460	33461	33462	33463	33464	33465	33466
	Seat w∙h∙d	181/2.181/8.173/8	191/8-18	7/8·17³/8	181/2.181/4.173/8	191/8-187	%∘17³⁄8	173/8-181/8-165/8
	Total w∙h∙d	21.33%	·215⁄8	21.333/4.215/8	241/4.335	5/8·215/8	241/4·333/4·215/8	201/2.321/8.201/4
	Armrest h					263/8		
	Seat shell			X	L			L
	Stacking height		5			3		5



#### **JUMPER PLY MEET** Backward-flexing cantilever office chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. The chair and armrest chair are stackable (ST) see table.

**Seat shell** made from beech plywood (Ply) with anti-slip paint, hidden frame attachment, and grip hole. Optionally available with upholstered seat or all-round upholstery, each with taut fabric cover.

Equipment and options. Glides for hard or soft floors or 2-component universal glides.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H3; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %" Backrest %"	R					R	
JUMPER Ply Meet		33660	33661	33662	33663	33664	33665	33666
	Seat w∙h∙d	181/2.181/8.173/8	191/8-18	<sup>3</sup> /4·17 <sup>3</sup> /8	181/2.181/8.173/8	191/8-18	<sup>3</sup> /4·17 <sup>3</sup> /8	173/8-181/8-165/8
	Total w∙h•d	207/8-351	/8-221/2	213/4.351/4.221/2	241/4·35	1/8-221/2	241/4-351/4-221/2	201/4.335/8.203/4
	Armrest h				27	3/8		
	Seat shell			Х	L			L
	Stacking height		5			3		5



#### **JUMPER PLY MOVE** Office swivel chair for seated and standing workplaces.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. **Plus** model for raised seated/standing workplaces with castors that lock when subjected to weight, and a height-adjustable foot ring that can be adjusted in 11/8 inch increments. Available as both a chair and armrest chair.

**Seat shell** made from beech plywood (Ply) with anti-slip paint, hidden frame attachment, and grip hole. Optionally available with upholstered seat or all-round upholstery, each with taut fabric cover.

**Equipment and options.** Depending on the model, equipped with glides or castors for hard or soft floors or with 2-component universal glides. Optionally available with particularly ergonomic 3D rocking mechanism. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat

and backrest: H3; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

		Upholstery: Seat 5%" Backrest 3%"									
JUMPER	Lift		33560	33561	33562	33563	33564	33565			
Ply Move		Seat w∙h∙d	181/2-173/4-233/4-173/8	191/8·183/8·	-243/8-173/8	181/2·173/4-233/4·173/8	191/8·183/8·	-243/8-173/8			
		Total w∙h∙d	28.33%-	-39¾·28	28.335%-393%.28	28.33%	-39%-28	28.33%-39%.28			
		Armrest h					257/8-317/8	<u>.</u>			
		Seat shell									
		h+ (with castors)	+ 1/4								
	Plus		33570	33571	33572	33573	33574	33575	33576		
		Seat w∙h∙d	181/2·211/4-321/8·173/8	191/8-217/8-	-323/4.173/8	181/2·211/4-321/8·173/8	191/8-217/8-	-323/4.173/8	173/8-20-323/4-165/8		
		Total w∙h∙d	257/8-37-473/4-257/8	257/8-371/2-483/8-257/8	257/8-373/4-485/8-257/8	257/8-37-473/4-257/8	257/8-371/2-483/8-257/8	257/8-373/4-485/8-257/8	233/4-343/8-451/8-233/4		
		Armrest h					291/2-401/4	<u>.</u>			
		Seat shell			Х	Ĺ			L		
		h+ (with castors)			+	1/4			+ 1		

### COMPASS-LUPO, COMPASS-SOFT Four-legged chair.

Frame of bent and welded, powder-coated or chrome-plated round steel tube. Models available with armrests with plastic cover, as a chair with row connector, as a chair with writing and laptop surface, or with 4 double castors. Seat shell made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. The shell is manufactured with a concealed frame attachment. Optionally with a taut, all-round fabric cover (Soft). Equipment and options. Glides or castors for hard or soft floors or 2-component universal glides. With book or storage basket under the seat shell on certain models.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1; Fabric cover: S51,52,73,74,78,79,80.

		Upholstery: Seat 7%" Backrest 5%"	R	R	R	R	R		
Compass				LuPo		Soft			
			31310	31312	31306	31382	31384	31381	
		Total w·h·d	201/8-321/2-207/8	235/8-321/2-207/8	251/8-33-301/2	201/8·323/4·221/2	235/8-323/4-221/2	227/8-323/4-347/8	
	RV		31311			31383			
		Total w·h·d	211/2·321/2·207/8			211/2·323/4·221/2			
	Castors		31315	31317	31318	31387	31388	31389	
		Total w·h·d	211/4·321/2·207/8	235/8-321/2-207/8	251/2.33.301/2	211/4·323/4·221/2	235/8-323/4-221/2	251/2.323/4.303/4	
		Seat w·h·d	17³/4·18¹/8·17³/4			187/8·187/8·173/4			
		Armrest h		25			25		
		RV spacing	211/8			211/8			

#### **COMPASS-LUPO PLUS** Chair for high sitting.

Frame of bent and welded, powder-coated or chrome-plated round steel tube.

**Seat shell** made of double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. With concealed frame attachment and grip hole.

**Equipment and options.** Glides for hard or soft floors or 2-component universal glides. Available in 3 heights.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1.





#### **PANTOSWING-LUPO, PANTOSWING-SOFT** Forward-flexing cantilever chair.

Frame made from bent, powder-coated or chrome-plated round steel tube. Upholstered and non-upholstered chairs and armrest chairs are available. Model 31415 has an extremely stable cross-strut between the skids.
Seat shell made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. The shell is manufactured with a concealed frame attachment. Optionally with a taut, all-round fabric cover (Soft).
Equipment and options. Glides for hard or soft floors or 2-component universal glides. Optionally available with table edge protection for piggy-back chair mounting.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1; Fabric cover: S51,52,73,74,78,79,80.

	Upholstery: Seat 7%'' Backrest 5%''	Optionally with table-edge protec- tion for piggy-back chair mounting.		Ż	Ż	Ż	
PantoSwing-LuPo			31410	31412			
PantoSwing-Soft					31413	31414	31415
	Seat w·h·d		17³/4·18	1/8·173/4		187/8.187/8.173/4	
	Total w·h·d		201/2·321/2·211/2	225/8.321/2.211/2	201/2·327/8·211/2	225/8-327/8-211/2	201/2.327/8.211/2
	Armrest h			25%		25%	
	Seat shell				XL		



#### **PANTOMOVE-LUPO, PANTOMOVE-SOFT** Five star-foot chair.

Frame consisting of an aluminum star-foot and plastic-covered gas spring mechanism. Upholstered and non-upholstered chairs and armrest chairs are available.

Seat shell made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. The shell is manufactured with a concealed frame attachment. Optionally with a taut, all-round fabric cover (Soft). Equipment and options. Plastic glides or 2-component universal glides; castors for hard or soft floors. Optionally available with particularly ergonomic 3D rocking mechanism.

**Plus** model for raised sitting/standing workplaces with castors that lock when subjected to weight, and a height-adjustable foot ring that can be adjusted in 11/8 inch increments.

**The following material groups are available to choose from:** Star-foot made of aluminum: M1,(high polished Alu, chrome-plated); Seat and backrest: H1; Fabric cover: S51,52,73,74,78,79,80.

		Upholstery: Seat %" Backrest %"	e f		<b>N</b>					
PantoMove-LuPo	Lift		31510	31511						
	Plus (High)				31512	31517			1	
PantoMove-Soft	Lift						31513	31514		
	Plus (High)								31515	31516
		Seat w·h·d	173/4.183/4-	237/8.173/4	173/4-217/8-	-313/4·173/4	187/8-193/8-	·241/2·173/4	181/8-225/8-	321/2·173/4
		Total w·h·d	275/8.333/8-	·38¾·275⁄8	275/8.367/8-	-463/4-275/8	275%-34-	-40-275/8	275/8-38-4	75/8-275/8
		Armrest h		255/8-301/4		287/8-383/4		25%-30%		287/8-383/4
		Seat shell				Х	L			



#### **PANTOMOVE-LUPO** College chair with tray.

Frame consisting of an aluminum star-foot and plastic-covered gas spring mechanism.

**Seat shell** made from double-walled, structured polypropylene (LuPo) for comfortable sitting with air-cushion effect. The shell is manufactured with a concealed frame attachment.

Tablet made from white solid core board, swivelling and mounted on a support on the right or left.

Equipment and options. Plastic glides or 2-component universal glides; castors for hard or soft floors.

The following material groups are available to choose from: Star-foot made of aluminum: M1, (chrome-plated); Seat and backrest: C1.

		When fitted with castors, the height increases by 1".					
PantoMove-LuPo	Fix		b		31580		
	Lift						31581
		h inch			181/8		161/4-193/4
		Seat shell			Ĺ		
		Tablet		left	right	left	right





**Frame** of bent and welded, powder-coated or chrome-plated round steel tube. Models available with armrests with plastic cover, as a chair with row connector, as a chair with writing and laptop surface, or with 4 double castors.

Seat shell made of beech plywood (VF) with anti-slip paint. Rigidly padded seat surface or optional rigidly padded all over available.

**Equipment and options:** Glides or castors for hard or soft floors or 2-component universal glides. For maximum stacking quantity (ST), see table. Available with book/storage basket under the seat shell. Select models available with foldable tablet arm.

Accessory. Stacking wagon model 31198 for 1 stack of chairs size 6 (18 1/8 in).

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H1; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

		Upholstery: Seat 5%'' Backrest 5%'' VF/RV: w +1%''	R	R		R	R	R	R
Compass	VF		31330	31331	31332	31340	31341	31342	31350
-	VF (RV)		31335	31336	31337				
		Seat w·h·d	17 <sup>3</sup> /4·17 <sup>1</sup> /2·17 <sup>3</sup> /4 17 <sup>3</sup> /4·18 <sup>1</sup> /8·17 <sup>3</sup> /4			173/4.171/2.173/4	173/4.181/8.1	73/4	173/4.171/2.173/4
		Total w·h·d	20	1/8-327/8-221/2		2		227/8-327/8-347/8	
		Armrest h							
		Stacking height			1(	C	6		
		RV spacing		211/8					
	VF (Castors)		31360	31361	31362	31365	31366	31367	31370
		Seat w·h·d	173/4.173/4.173/4	173/4.183/8.1	73/4	173/4.173/4.173/4	173/4.183/8.1	73/4	173/4.173/4.173/4
		Total w·h·d	21	1/2-331/8-221/2		2	31/4-331/8-221/2		227/8-331/8-347/8
		Armrest h					25		
		Stacking height			6	5			6



#### **PANTOSWING-VF** Forward-flexing cantilever chair.

**Frame** of one-piece bent, powder-coated or chrome-plated round steel tube. Chairs and armrest chairs are available. **Seat shell** of beech plywood (VF) with anti-slip paint and visible seat attachments. Rigidly padded seat surface or optional rigidly padded all over available.

**Features and options:** Glides for hard or soft floors or 2-component universal glides. Optionally with table-edge protection for piggy-back chair mounting.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H1; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

	Upholstery: Seat %" Backrest %"	Optionally with table-edge protection for piggy-back chair mounting.			~	R	<b>P</b>	Ż
PantoSwing-VF			31430	31431	31432	31440	31441	31442
	Seat w·h·d		173/4.181/8.173/4	173/4-18	3/4.173/4	173/4.181/8.173/4	173/4.18	<sup>3</sup> /4·17 <sup>3</sup> /4
	Total w·h·d			201/2.331/2.211/2			225/8.331/2.211/2	
	Armrest h						25%	
	Seat shell				Х	Έ.		



#### **PANTOMOVE-VF** Five star-foot chair.

Frame comprising an aluminum star-foot and a plastic-covered gas-spring mechanism.

Seat shell made of beech plywood (VF) with anti-slip paint and visible seat mounting. Rigidly padded seat surface or optionally padded all over available.

**Equipment and options:** Plastic glides or 2-component universal glides; castors for hard or soft floors. Optional foot ring available or with particularly ergonomic 3D rocking mechanism.

**Plus** model for raised sitting/standing workplaces with castors that lock when subjected to weight, and a heightadjustable foot ring that can be adjusted in 11/8 inch increments.

The following material groups are available to choose from: Star-foot made of aluminum: M1,(high polished Alu, chrome-plated); Seat and backrest: H1; Fabric cover: S40,46,51,52,64,73,74,78,79,80,81.

		Upholstery: Seat 7%" Backrest 7%"							
PantoMove-VF	Lift		31540	31541	31542	31545	31546	31547	
		Seat w·h·d	173/4-171/2-231/2-173/4	173/4.181/4-241/4.173/4		173/4.171/2-231/2.173/4	173/4-181/4-241/	4·17³/4	
		Total w∙h∙d	275%-337/8-397/8-275/8	275/8·343/4-403/4·275/8		275%:337/8-397/8:275/8	275/8-343/4-403/	4·275/8	
		Armrest h				253/4-313/4			
		Seat shell			Х				
	Plus (High)		31550	31551	31552	31555	31556	31557	
		Seat w·h·d	173/4-21-313/4-173/4	173/4-213/4-3	2 <sup>1</sup> /2·17 <sup>3</sup> /4	173/4-21-313/4-173/4	173/4-213/4-321/	2.173/4	
		Total w∙h∙d	275%-371/4-48-275%	275%-38-48	33/4-275/8	275%:371/4-48:275%	275%-38-483/4	275/8	
		Armrest h					291/4-40		
		Seat shell			Х	L			



#### **STRATOS** Swivel chair and visitor's chair.

#### Conference swivel chair type S4 and swivel chair type S5:

**Frame** consisting of a 4-spoke (S4) or 5-spoke (S5) aluminum star-foot and a plastic-covered or chrome-plated metal-covered gas spring mechanism. Gas spring operated from top with depth suspension.

**Seat shell** with armrests made from beech or oak plywood molded in three dimensions with natural effect paint, seat padding cover and two-part back padding.

**Equipment and options:** Glides for hard or soft floors or 2-component universal glides. S5 also available with castors for hard or soft floors. Optionally available with particularly easy-to-use 3D rocking mechanism and soft or damped sideways tilt capability. Type S4 optionally available with spring-back function for automatic orientation towards the conference table.

#### Visitor's chair type W:

Frame consisting of bent, welded steel wire with 4 legs. Equipment and options: Glides for hard or soft floors.

The following material groups are available to choose from: Star-foot made of aluminum: S5 M1,(high polished Alu, chrome-plated); S4 M2,(high polished Alu, chrome-plated); W Frame made of steel wire: M1, (chrome-plated);
S5, S4, W Seat and backrest: H2; Fabric cover: S46,51,52,64,73,74,76,78,79,80,81.

	Upholstery: Seat 7%" Backrest 3%" *Gas spring in high/low position					R		
Stratos		S5		S	4	Ŵ		
		31891	31892	31894	31895	31881	31882	
	Seat w∙h•d	20.171/8/215/8*.187/8	20.171/8/215/8*.181/2	20.173/8/215/8*.187/8	20.173/8/215/8*.181/2	20.181/8.187/8	20.181/8.181/2	
	Total w∙h∙d	265/8-321/4/3	363/4*·257/8	265%-323%/363/4*-301/4		265%-323%-225%		
	Armrest h	25		251/4		25%		



#### **NF-COMPASS** Four-legged chair.

**Frame** made from bent, welded, powder-coated or chrome-plated round steel tube. Optionally available with armrests with plastic cover or as a chair with row connector. The chair is stackable, see table.

**Seat and backrest shell** manufactured using a monosandwich process. Made from polypropylene with a hard core and fiber glass content. With a flexible outside and edge area to prevent uncomfortable pressure points when sitting. Optionally with a tightly upholstered seat and backrest area.

Equipment and options: Glides for hard or soft floors or 2-component universal glides.

Accessories. Stacking trolley model 31198 for 1 stack of chairs.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1; Fabric cover: S46,51,52,64,

73,74,76,78,79,80,81.

	Upholstery: Seat 7%" Backrest %"	R			R	R	R
NF-Compass		32300	32301	32302	32305	32306	32307
	RV	32310	32311	32312			
	Seat w·h·d	171/8-181/8-173/8	171/8.187/8.173/8	171/8.187/8.17	171/8.181/8.173/8	171/8.187/8.173/8	171/8.187/8.17
	Total w∙h∙d		20.317/8.211/4		221/2·317/8·211/4		
	Armrest h					25%	
	Stacking height			1	C		
	RV spacing		20				



#### **NF-SWING** Forward-flexing cantilever chair.

**Frame** made from bent, powder-coated or chrome-plated round steel tube. With an extremely stable cross-strut between the skids. Optionally available with armrests with plastic cover.

**Seat and backrest shell** manufactured using a monosandwich process. Made from polypropylene with a hard core and fiber glass content. With a flexible outside and edge area to prevent uncomfortable pressure points when sitting. Optionally with a tightly upholstered seat and backrest area.

**Equipment and options.** Glides for hard or soft floors or 2-component universal glides. Optionally available with table edge protection for piggy-back chair mounting.

Warning: The NF-Swing cannot be combined with the Duo-C 2451 school desk.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: C1; Fabric cover: S46,51,52,64,73,74,76,78,79,80,81.

	Upholstery: Seat 7%" Backrest 3%"							
NF-Swing		32400	32401	32402	32405	32406	32407	
	Seat w∙h∙d	171/8-181/8-173/8	171/8.187/8.173/8	171/8.187/8.17	171/8.181/8.173/8	171/8.187/8.173/8	171/8.187/8.17	
	Total w·h·d		203/4·321/8·211/4			23.321/8.211/4		
	Armrest h					25%		



#### **NF-MOVE** Star-foot chair - the ergonomic seating solution.

**Frame** consisting of an aluminum star-foot and plastic-covered gas spring mechanism. Models available with armrests with plastic cover.

**Seat and backrest shell** manufactured using a monosandwich process. Made from polypropylene with a hard core and fiber glass content. With a flexible outside and edge area to prevent uncomfortable pressure points when sitting. Optionally with a tightly upholstered seat and backrest area.

**Equipment and options:** Glides or castors for hard or soft floors or 2-component universal glides. Optionally available with foot ring or with particularly easy-to-use 3D rocking mechanism with sideways tilt capability.

With piggy-back hook (models without armrests) for suspension of chair on tabletops.

**Plus** model for raised sitting/standing workplaces with castors that lock when subjected to weight and a heightadjustable foot ring that can be adjusted in 11/8 inch increments.

The following material groups are available to choose from: Star-foot made of aluminum: M1; Seat and backrest: C1; Fabric cover: S46,51,52,64,73,74,76,78,79,80,81.

		Upholstery: Seat 1/8" Backrest 3/8" When fitted with castors, the height increases by 1"						
NF-Move			32500	32501	32502	32505	32506	32507
		Seat w·h·d	171/8-161/2-221/2-173/8	171/8-171/4-	231/4·173/8	171/8-163/4-223/4-173/8	171/8.171/4-2	231/4·173/8
		Total w·h·d	23 <sup>3</sup>	3/4·301/2-361/2·233/4		2	8.301/2-361/2.28	
		Armrest h					253/8-313/8	
	Plus (High seat)		32510	32511	32512	32515	32516	32517
		Seat w·h·d	171/8-197/8-305/8-173/8	171/8-205/8-	313/8.173/8	171/8-197/8-305/8-173/8	171/8-205/8-3	313/8-173/8
		Total w·h·d	233	3/4·341/8-447/8·233/4		2	8.341/8-447/8.28	
		Armrest h					29-393/4	



#### **NF-WIRE** Stackable wire frame chair.

**Frame** made from bent, welded and chrome-plated steel tubing (d= 12 mm). Optionally available as armrest chair with plastic arm support, and models with row connectors also available. Can be stacked to a height of 9 to 15 units depending on the model variant, for maxiumum number stackable (ST) see table.

**Seat and backrest shell** manufactured using a monosandwich process. Made from polypropylene with a hard core and fiber glass content. With a flexible outside and edge area to prevent uncomfortable pressure points when sitting. Optionally with a tightly upholstered seat and backrest area.

Equipment and options. Glides for hard or soft floors.

**The following material groups are available to choose from:** Frame made of steel tube: M, (chrome-plated); Seat and backrest: Cl; Fabric cover: S46,51,52,64,73,74,76,78,79,80,81.

	Upholstery: Seat 7%" Backrest ¾"	R		R	A	Ż	R	
NF-Wire		32350	32351	32352	32360	32361	32362	
	RV	32355	32356	32357	32365	32366	32367	
	Seat w·h·d	171/8·181/8·173/8	171/8.19.173/8	171/8-19-17	171/8.181/8.173/8	171/8.19.173/8	171/8-19-17	
	Total w·h·d		211/4·32·211/4			213/4·32·211/4		
	Armrest h					26%		
	Stacking height	15	10	9	15	10	9	
	RV spacing		211/8					



#### **NF-WIRE-PLUS** Chair for high sitting.

**Frame** made from curved, welded and chrome-plated steel tubing (d= 12 mm) with a cross brace as a footrest. **Chairs** in 2 fixed heights for temporary sitting up at sit-stand or stand-up tables.

**Seat and backrest shell** manufactured using a monosandwich process. Made from polypropylene with a hard core and fiber glass content. With a flexible outside and edge area to prevent uncomfortable pressure points when sitting. Optionally with a tightly upholstered seat and backrest area.

Equipment and options. Glides for hard and soft floors.

**The following material groups are available to choose from:** Frame made of steel tube: M(chrome-plated); Seat and backrest: C1; Fabric cover: S46,51,52,64,73,74,76,78,79,80,81.

	Upholstery: Seat 7%" Backrest ¾"	R						
NF-Wire-Plus		32370	32371	32372	32375	32376	32377	
	Seat w·h·d	171/8-255/8-173/8	171/8·263/8·173/8	171/8·263/8·17	171/8·323/4·173/8	171/8.331/2.173/8	171/8-331/2-17	
	Total w·h·d		213/4·397/8·211/4			213/4·467/8·211/4		
	Distance of seat to floor	25%	26	3/8	323/4	33	1/2	
	Distance of seat to foot position h	181/8	181/8 187/8		181/8	18	7/8	
	Optimum table height		345/8-373/8			413/4-441/2	171/8:331/2:173/8 171/8:331/2:17 3/4:467/8:211/4 331/2 187/8	
	Seat shell			Ĺ				



#### KN-39 Four-legged chair.

**Frame** of welded, powder-coated or chrome-plated round steel tube. Chairs with solid beech armrests or beech plywood writing tablet (left or right) available.

Seat and backrest of beech plywood with visible seat attachments. Firm upholstery on one side available. Features and options: Glides for hard or soft floors or steel caps. For maximum number stackable (ST), see table. When using row linking (RV), the same types can be combined. Fixed or removable tablet (left or right) optional. Accessories. Model 3834 stacking wagon for 2 stacks and Model 3835 stacking trolley for 1 stack of chairs. The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Seat and backrest: H1; Fabric cover: S40,46,51,52,64,73,74,76,78,79,80,81.

		Upholstery: Seat 5%" Backrest 3%"	R			R	R	R	R	R	R	
KN-39			03901	03902	03903	03916	03917	03918	03913	03914	03915	
	RV		03904	03905	03906							
		Seat w·h·d	15% 181/8 171/2	15%-18	3 <sup>3</sup> /4·17 <sup>1</sup> /2	151/8.181/8.171/2	15%·183/4·171/2		155/8-181/8-171/2 155/8-183/4-171/2		+171/2	
		Total w∙h∙d	19	1/2.307/8.201/8		2	27/8.307/8.201/8		221/4·307/8·253/8			
		Armrest h					251/4					
		Typ A(B) w·d							A 93/8·211/2 (B 101/4·141/4)			
		Stacking height		10								
		RV spacing		20								

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SOFT SEATING Series Lounge

## Soft Seating

Puzzle Series Lounge RondoLounge-ST ClubLounge



104 VS America, Inc.

SOFT SEATING

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#### **PUZZLE** Freeform seating element.

**Seating element** consisting of a 3-dimensionally shaped seating surface with seating positions of different heights. **Construction** consisting of a dimensionally stable baseplate of wood-based material with foam padding and all-round stitched seams.

**Construction** for direct placement on the floor or with 4 solid-wood feet or with 3 steel-tube brackets. **The following material groups are available to choose from:** Frame made of steel: M(silver, black RAL 9011); Frame made of wood: H(natural, black finish-coated); Fabric cover: S40,46,51,64,81.

		•				
Puzzle			09384	09385	09386	
	h min/max		91/2/17	173/4/	251/4	
	Total w∙d		707/8·511/4			



#### SERIES LOUNGE Armchairs LowBack and HiBack.

Range of upholstered furniture consisting of armchairs with low or high backrests.

**Design** consisting of a stable, wood-based body with foam cushioning and cotton wool fleece lining. With a close fit between seat surface and backrest.

**Frame** made from a 5-spoke, chrome-plated tubular steel structure with two seat heights and gas spring with swivel function, depth suspension and optionally with return function (for model 30188). Articulated glide element with felt or plastic covering or steel cap.

Equipment and options: Round upholstered cushion with central button-type gathering.

The following material groups are available to choose from: Frame made of steel: M(chrome-plated); Fabric cover: S46,51,79,80.

Series Lounge		30186 30188	30189
	w·h·d	313/4:521/4:323/8 317/8:283/4 (30):317/8	173/4.4.173/4
	Seat w·h·d	173/4:17 (181/8):215/8	
	Seat h retrorotation function	165%:(1734)	
	Total h retrorotation function	28¾ (291/2)	





#### **SERIES LOUNGE** Linear seating elements NoBack, LowBack and HiBack.

**Range of upholstered furniture** including stool, bench, armchair and sofa elements - based on the use of cubic elements with low, high or no backrest. With functional gap between the seat surface and backrest for the insertion of variable-position armrests.

Design consisting of a stable, wood-based body with foam cushioning and cotton wool fleece lining.

**Frame** made from chrome-plated round steel with two seat heights with plastic, felt, or 2-component universal glides and 20-mm height adjustment.

Combination. Individual elements can be combined to form seating landscapes as required.

**Fire resistance** in accordance with DIN 66084 in conformity with classes P-c (low), P-b (medium) and P-a (high) for the fabric groups S78,79,80. In class P-a (high) with additional flame blocker.

The following material groups are available to choose from: Frame made of steel: M(chrome-plated); Fabric cover: \$46,51,74,78,79,80.

											and the second s	
Series Lounge		30120	30121	30122	30125	30126	30127	30110	30113	30111	30191	30190
	Seat w∙d	311/2.311/2	471/4·311/2	63.311/2	311/2.193/4	471/4.193/4	63.193/4	311/2.193/4	471/4.193/4	63.193/4		
	Total w∙d				311/2·311/2	471/4-311/2	63.311/2	311/2.311/2	471/4·311/2	63·311/2	101/4-221/8	
	Seat h				15 <sup>3</sup> /4 (18 <sup>1</sup> /8)		54 (56 <sup>3</sup> /8)			57/8		
	Total h		153/4 (181/8)		283/8 (303/4)							
												Connector set



#### SERIES LOUNGE Chaise lounge and corner elements LowBack.

**Range of upholstered furniture** with corner elements and chaise lounges - based on the use of cubic elements with low backrest. With functional gap between the seat surface and backrest for the insertion of variable-position armrests.

**Design** consisting of a stable, wood-based body with foam cushioning and cotton wool fleece lining. **Frame** made from chrome-plated round steel with two seat heights with plastic, felt, or 2-component universal glides and 20mm height adjustment.

**Combination**. Individual elements can be combined to form seating landscapes as required. **The following material groups are available to choose from:** Frame made of steel: M(chrome-plated); Fabric cover: S46,51,74,78,79,80.

						Start Start
Series Lounge		 30130	30131	30132	30133	30190
	Total w∙h∙d		63·28¾ (	303/4)·311/2		
	Seat w·h·d		51 <sup>1</sup> /4·15 <sup>3</sup> /4	(18 <sup>1</sup> /8)·19 <sup>3</sup> /4		
						Connector set



#### **SERIES LOUNGE** Curved seating elements NoBack, LowBack and HiBack.

**Range of upholstered furniture** including stool, bench, armchair and sofa elements - based on the use of curved 60° or 90° elements with low, high or no backrest. With functional gap between the seat surface and backrest for the insertion of variable-position armrests.

Design consisting of a stable, wood-based body with foam cushioning and cotton wool fleece lining.

**Frame** made from chrome-plated round steel with two seat heights with plastic, felt, or 2-component universal glides and 20mm height adjustment.

Combination. Individual elements can be combined to form seating landscapes as required.

The following material groups are available to choose from: Frame made of steel: M(chrome-plated); Fabric cover: \$46,51,74,78,79,80.

	Ø 471/4 Ø 471/4 Ø 101/4 Ø 1101/4		)		]				and the second s
Series Lounge		30123	30124	30128	30129	30112	30114	30192	30190
	Seat w∙d	235/8/551/8·311/2	331/2/783/4.311/2	235/8/551/8.193/4	331/2/783/4.193/4	235/8/551/8·193/4	133/4·193/4		
	Total w∙d	551/8-311/2	783/4-311/2	551/8-311/2	783/4-311/2	551/8-311/2	311/2.311/2	101/4-221/8	
	Seat h			153/4 (1	31/8)				
	Total h	153/4	(181/8)	283/8	(303/4)	54 (56 <sup>3</sup>	/8)	51/8	
	Arch segment	60°	90°	60°	90°	60°	90°		
									Connector set



#### SERIES LOUNGE Vis-a-Vis elements HiBack.

**Range of upholstered furniture** with 90° corner elements - based on the use of cubic elements with high backrest. With functional gap between the seat surface and backrest for the insertion of variable-position armrests. Multiple Vis-a-Vis elements can be combined to create a closed-off island for communication. A technical element makes it possible to integrate a table, display and light.

Design consisting of a stable, wood-based body with foam cushioning and cotton wool fleece lining.

**Frame** made from chrome-plated round steel with two seat heights with plastic, felt, or 2-component universal glides and 20mm height adjustment.

**Combination.** Individual elements can be combined to form seating landscapes as required.

The following material groups are available to choose from: Frame made of steel: M(chrome-plated); Fabric cover: \$46,51,74,78,79,80.

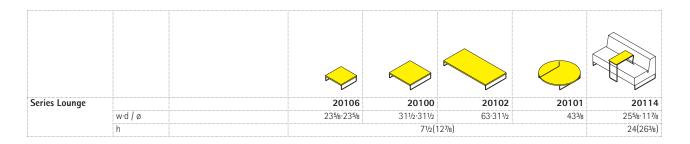
										Start A	Ņ
Series Lounge Vis-a-Vis		30115	30117	30119	30116 3	0118	30114	20115	20116	30190	30193
Vis-a-Vis	Seat w	31	1/2/511/4		311/2	2/511/4	133/4				
	Seat h		153/4 (181/8)								
	Seat d			19	3/4						
	Total w	471/4	63	311/2	471/4	63	311/2	321/2	481/4		
	Total h			54 (	561/4)			263/4 (	291/8)		
	Total d		311/2	12			311/2				
	Segment		left	center		right	90°				
						-				Connector set	Screen holder



# SERIES LOUNGE Occasional tables.

**Individual tables** consisting of a tabletop and tubular steel frame. Articulated glides with felt, plastic, or 2-component universal glide.

**Tabletop** made from laminated or veneer-coated LIGNOpal chipboard with plastic or wooden edge and square corners. **The following material groups are available to choose from:** Frame made of steel tube: M(chrome-plated); Top made of LIGNOpal-plastic/beech: L3; Top veneered: F1.



# SERIES LOUNGE Occasional tables.

**Individual tables** consisting of a tabletop and 4-spoke tubular steel frame. Articulated glides with felt, plastic, or steel cap. **Tabletop** made from laminated or veneer-coated LIGNOpal chipboard with plastic or wooden edge and square corners. **The following material groups are available to choose from:** Frame made of steel tube: M(chrome-plated); Top made of LIGNOpal-plastic/beech: L3; Top veneered: F1.



# RONDOLOUNGE-ST Occasional tables.

**Frame** comprising of a central post/leg made from chrome-plated steel tube and a disc-shaped base with stainless steel cover and with plastic and felt glides.

#### Table height fixed.

**Tabletop** of laminated or veneer-coated LIGNOpal chipboard with plastic or wooden edge and square corners. **The following material groups are available to choose from:** Frame made of steel tube: M(chrome-plated); Top made of LIGNOpal-plastic/beech: L3; Top veneered: F1.

RondoLounge-ST		20103		104
	w∙d / ø	11/2.311/2	:	351/2
	h	15	3/8	
	Disc foot ø	251/4		193⁄8



## **CLUBLOUNGE** Seat and couch elements.

Upholstered-element system with table and seating elements.

**Seating elements** are stools, easy chairs, sofas, benches and corner sofas in two different seat heights. Individual elements can be combined into entire seating landscapes. Elements made of a floor plate with plastic, felt, or 2-component universal glides, and a cushioned section of flame-retardant MVSS-302 foam material with leatherette cover.

**Table element** same as the stool, but with an internal chipboard body and a graphite-grey (RAL 7024), powder-coated sheet metal covering as a table and playing surface.

The following material groups are available to choose from: Fabric cover: S40,64,81.

		Ş							$\bigcirc$
ClubLounge	Seat h = 133/8	09390	09391	09392	09393	09394	09395	09396	
	Total w·h·d	207/8-133/8-211/2	413/4.133/8.211/2	625%+133%+211/2	207/8-251/4-245/8	413/4.251/4.245/8	625%+251/4+245%	413/4-251/4-413/4	
	Seat h = 16%	09350	09351	09356	09352	09353	09357	09354	
	Total w·h·d	25%.16%.221/8	511/4.165/8.221/8	707/8-165/8-221/8	255/8.311/2.345/8	511/4.311/2.345/8	707/8.311/2.345/8	511/4·311/2·511/4	
	Table h = 16%								09355
	w∙d								25%+331/2







STUDENT DESKS
JUMPER StudioTable

NEW YORK



X

STUDENT DESKS

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9

vs interactiveBasic



# JUMPER STUDIOTABLE Stackable four-legged table for school use.

**Frame** consisting of an all-round rectangular steel edging made from powder-coated or chrome-plated rectangular steel tubing. Due to the asymmetrically positioned tabletop, the tables are stackable and can be rotated to form continuous rows. The frame is equipped with glides for protection when stacking. Table with glides for hard or soft floors, or 2-component universal glides.

Table heights available in 7 fixed heights in accordance with DIN EN 1729, and one additional height.

Tabletop made from laminated LIGNOpal chipboard with plastic edge or compressed solid core.

**Function.** The rectangular table can be stacked by a single person due to the lightweight but tough materials. See table for maximum stacking capacity.

**The following material groups are available to choose from:** Frame made of steel: M1, (chrome-plated); Top made of LIGNOpal: L9; Top made of compressed solid core: L9.

	Table heights (± % inch) as per DIN EN 1729 0 = 15¾ inch 2 = 20% inch 3 = 23¼ inch 4 = 25¼ inch 5 = 28 inch 6 = 30 inch 7 = 32¾ inch	180°				M
JUMPER	d = 251/2 inch		22440	22441	22442	22443
StudioTable	w inch		 251/2	291/2	511/8	511/8/251/2
	Fixed height		1	17/8 inch (0 <b>(2</b> )	3456	0
	max. stacking height Gr. 0-4			8		
	Gr. 5-7			6		



### **ECOTABLE-Q** Student's table with square tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from square tubular steel, powder-coated with colored epoxy resin. Table with leveling screws, glides for hard or soft floors, or

2-component universal glides, or with 2 or 4 lockable castors.

Table heights available in 7 fixed heights in accordance with DIN EN 1729, and one additional height.

 Tabletop made from laminated LIGNOpal chipboard with plastic edge.

**Optionally** available with a built-in plastic Gratnells box, chair suspension rails or storage basket under the tabletop, satchel hooks on the side and modesty screen at side opposite from user.

The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9.

	Table heights (± 1% inch)				
	as per DIN EN 1729				
	○0 = 15¾ inch				
	2 = 20 <sup>7</sup> / <sub>8</sub> inch				
	3 = 231/4 inch				
	• 4 = 25¼ inch		1		
	● 5 = 28 inch				
	● 6 = 30 inch	IT	•		
	• 7 = 323/8 inch	•			
EcoTable-Q	d = 19 <sup>3</sup> /4 inch	23100	23101	23102	23103
	d = 23% inch	23105	23106	23107	23108
	d = 25% inch	23110	23111		23113
	w inch	275/8	291/2	471/4	511/4



#### **ECOTABLE-R** Student's table with round tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from round tubular steel, powder-coated with colored epoxy resin. Table with leveling screws, glides for hard or soft floors, or

2-component universal glides, or with 2 or 4 lockable castors.

Table heights in 7 fixed heights or with Allen-key stepped height adjustment in accordance with DIN EN 1729, and one additional height.

 Tabletop
 made from laminated LIGNOpal chipboard with plastic edge.

**Optionally** available with a built-in plastic Gratnells box, chair suspension rails or storage basket under the tabletop, satchel hooks on the side and modesty screen at side opposite from user.

The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9.

ſ.	Table heights (± ½ inch)         as per DIN EN 1729         ○ 0 = 15 <sup>3</sup> / <sub>4</sub> inch         ● 2 = 20% inch         ● 3 = 23 <sup>1</sup> / <sub>4</sub> inch				
	<ul> <li>4 = 25¼ inch</li> <li>5 = 28 inch</li> <li>6 = 30 inch</li> <li>7 = 32% inch</li> </ul>		1		
EcoTable-R	d = 19 <sup>3</sup> /4 inch	23000	23001	23002	23003
	d = 23% inch	23005	23006	23007	23008
	d = 25% inch	23010	23011		23013
	w inch	275/8	291/2	471/4	51 <sup>1</sup> /4
	Fixed height		117/8 023	4567	
	Height adjustable in steps		231/4-251/4-28-29	Ə1/8·30·323/8	



## UNO-C Skid desk.

**Frame** made of C-shaped upright and flat-ended skids with plastic kick protection. Desk legs made from powder-coated or chrome-plated VS special steel tubing and cross-strut made from circular steel tubing.

**Desk sizes:** 6 fixed heights or with 6-stage grid height adjustment using an Allen key fixing. All products compliant with DIN EN 1729.

**Desktop** made from laminated LIGNOpal chipboard with continuous, molded polyurethane (PUR) safety edge or plastic (KU) edge, or a high-strength compressed solid core. Some models available with exceptionally strong LIGNOdur top with softly rounded waterfall edges (see table for dimensions and desktop types).

**Equipment and options.** With glides for hard or soft floors or 2-component universal glides, or glides and 2 rear castors, and satchel hooks. Also with modesty screen, lattice-type book storage, plastic box, or chair suspension for JUMPER Active, Four, and Meet or PantoSwing and PantoMove.

**Warning:** The desk height may vary depending on the type of desktop and glides. PUR edges are extremely robust, but may be subject to discoloration over time.

**The following material groups are available to choose from:** Frame made of steel tube: M1; Top made of LIGNOdur: L1; Top made of LIGNOpal-PUR: L2; Top made of LIGNOpal-KU: L4; Compressed solid core: L4

	ſ.	Table heights ( $\pm 7/8$ inch) as per DIN EN 1729 2 = 207/8 inch 3 = 2314 inch 4 = 2514 inch 5 = 28 inch 6 = 30 inch 7 = 3236 inch					$\searrow$	
Uno-C		d = 193/4 inch	22430			22432		
		d = 25% inch		22431			22433	
		w inch	27%	291/2		51	1/4	
		Fixed height		• •				
		Height adjustable in steps	2345	<b>6</b> 77		234	560	
	Screen				22428			22429
		for table w inch			275/8, 291/2			511/4
		h inch			97/8			97/8



#### UNO-M, UNO-M-STEP Skid desk.

**Frame** made from powder-coated tubular steel with central leg/post on flat-ended skids with plastic kick protection. Desk legs made from flat oval steel tubing and cross-strut made from round steel tubing.

Desk sizes: 6 fixed heights or with 5-stage grid height adjustment using an Allen key (DIN EN 1729).

**Desktop** made from laminated LIGNOpal chipboard with continuous, molded polyurethane (PUR) safety edge, from exceptionally strong LIGNOdur safety board with soft, rounded edges, or from laminate-coated chipboard (see table for dimensions and desktop types).

**Equipment and options.** With plastic glides or 2-component universal glides, and satchel hooks. Also with lattice-type book storage or chair suspension for BasicGlide, LuPoGlide, PantoSwing (as of size 4) and PantoMove.

**Warning:** The desk height may vary slightly depending on the type of desktop and the glides. PUR edges are extremely robust, but may be subject to discoloration over time.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOdur: L1; Top made of LIGNOpal-PUR: L2.

		Table heights (± 7% inch) as per DIN EN 1729 0 = 207% inch 3 = 231/4 inch 4 = 251/4 inch 5 = 28 inch 6 = 30 inch 7 = 323% inch	<	R				•	F			J
Uno-M					Uno-M				U	no-M-Ste	p	
		Fixed height		2	3456	0						
		Height adjustable in steps							3	456	7	
	LIGNOdur	d = 19 <sup>3</sup> /4 inch	02408			02405		22408			22405	
		d = 25% inch		02409					22409			
	LIGNOpal-KU Laminate KU	d = 23% inch	02412		02413			22412		22413		
	LIGNOpal-PUR	d = 25% inch		02410		02406	02407		22410		22406	22407
		w inch	27%	291/2	471/4	511/4	591/8	275/8	291/2	471/4	511/4	591/8



### **UNOBEAN, UNOBEAN-STEP** Skid desk with freeform top.

**Frame** made from powder-coated tubular steel with central leg/post on flat-ended skids with plastic kick protection. Desk legs made from flat oval steel tubing and cross-strut made from round steel tubing. **Desk sizes**: 6 fixed heights or with 5-stage grid height adjustment using an Allen key. All products compliant with

Desk sizes: 6 fixed heights or with 5-stage grid height adjustment using an Allen key. All products compliant with DIN EN 1729.

**Desktop** made from laminated LIGNOpal chipboard with continuous, molded polyurethane (PUR) safety edge. **Equipment and options.** With plastic glides or 2-component universal glides. With satchel hook, universal box with lid or with lattice-type book storage or chair suspension for the chairs Compass, PantoSwing and PantoMove. **Warning:** The desk height may vary slightly depending on the type of desktop and the glides. PUR edges are extremely robust, but may be subject to discoloration over time.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-PUR: L2.

			Table heights ( $\pm 7\%$ inch) as per DIN EN 1729 2 = 207% inch 3 = 2314 inch 4 = 2574 inch 5 = 28 inch 6 = 30 inch 7 = 323% inch		A	A
UnoBean		LIGNOpal-PUR	d = 231/8 inch		01467	
	Step					01468
			w inch		31	3/8
			Fixed height		234567	
			Height adjustable in steps			34567
			ø inch	20° circle setup with 18 tables (without chairs)	20	D7/8
				30° circle setup with 12 tables (without chairs)	14	13/4





#### LITETABLE-ST Stackable table.

**Frame** made from welded round tubular steel legs with all-round rectangular tubular steel top frame, all powder-coated. Because the inner and outer legs are arranged in pairs, the table is stackable (ST). What is more, they can be rotated to form continuous rows. Tables with glides for hard or soft floors or with 2-component universal glides and, optionally, with two castors at the outer legs. Models with LIGNOdur top optionally available with four castors.

**Table sizes** according to DIN EN 1729 in fixed heights. Models with LIGNOdur top optionally with step height adjustment with hexagon screw fastening.

**Tabletop** with a LIGNOpal top and plastic (KU) edge with round or square corners or compressed solid core. Select models with exceptionally strong LIGNOdur top with waterfall edges (not available in size 0).

**Warning:** A maximum of four stacked (unloaded) tables may be moved together on castors; tables with LIGNOdur tops are not recommended to be moved when stacked, due to weight.

**The following material groups are available to choose from:** Frame made of steel: M1; Top made of LIGNOpal-KU: L9; Top made of LIGNOdur: L1; Top made of compressed solid core: L9.

		DIN EN h = $15^{3}/_{4}$ $\bigcirc$ 0 h = $20^{7}/_{8}$ $\textcircled{0}$ 2 h = $23^{3}/_{4}$ $\textcircled{0}$ 3 h = $25^{3}/_{4}$ $\textcircled{0}$ 4 h = $28$ $\textcircled{0}$ 5 h = $30$ $\textcircled{0}$ 6 h = $32^{3}/_{8}$ $\textcircled{0}$ 7	180°			* w·d footprint		æ
LiteTable-ST	LIGNOdur	d = 19 <sup>3</sup> / <sub>4</sub>		A2512				<u> </u>
	LIGNOpal KU	d = 21 <sup>5</sup> / <sub>8</sub>				21090		
	LIGNOpal KU	d = 25 <sup>5</sup> / <sub>8</sub>					21091	21003
	LIGNOdur	d = 25 <sup>5</sup> / <sub>8</sub>			A2513			21003
		W		275/8	291/2	275/8	291/2	
		h DIN EN		234	<b>6</b> 7	117/8 023	4567	
		Step height adjustment		231/4-251/4-28	3·30·323/8			
		max. stack				8		
		max. stack w*				303/4	323/4	
		max. stack d*				32 <sup>3</sup> /8	361/4	
		Weight min. lb				29,7	33	



# **LITETABLE-AL** Stackable lightweight table.

**Frame** leg elements of round aluminum tube are pressed and screwed with high-strength special-alloy corner connectors to the square aluminum tube frame. The legs and frame are powder-coated. Because the inner and outer legs are arranged in pairs, the table is stackable (ST). What is more, they can be rotated to form continuous rows. Tables with glides for hard or soft floors or with 2-component universal glides and, optionally, with two castors at the outer legs.

Table sizes in 7 fixed heights in accordance with DIN EN 1729, and one additional height.

**Tabletop** with a LIGNOpal top and a seamlessly cast polyurethane (PUR) safety edge or with a LIGNOpal top and plastic (KU) edge. Tops with plastic edge with square or rounded corners.

Function. The table can be stacked thanks to the extremely lightweight, hard-wearing materials used.

The following material groups are available to choose from: Frame made of aluminum: M1; Top made of LIGNOpal-KLI: L4: Top made of LIGNOpal-PLIP: basch grou white white

LIGNOpal-KU: L4; Top made of LIGNOpal-PUR: beech, grey white, white.

		Table heights ( $\pm$ 7% inch) as per DIN EN 1729 $\bigcirc 0 = 1534$ inch 2 = 207% inch 3 = 2314 inch 4 = 2514 inch 5 = 28 inch 6 = 30 inch 7 = 323% inch	* w·d footprint		¢
LiteTable-AL	PUR/KU	d = 21% inch	21018		21003
	KU	d = 25% inch		21019	21003
		w inch	275/8	291/2	
		Fixed height	117/8 0 2 3	4567	
		max. stacking height	{	3	
		max. stack w* inch	303/4	323/4	
		max. stack d* inch	323/8	361/4	
		Weight min. lb	19,8	23,1	



#### **TRITABLE-III** Triangular table.

**Frame** made from welded round tubular steel legs with rectangular tubular steel top frame, all powder-coated. Table with glides for hard or soft floors or with 2-component universal glides.

**Table sizes** in 7 fixed heights in accordance with DIN EN 1729 or with step height adjustment, and one additional height. **Tabletop** (right-angle triangle with two equal sides) made from laminated LIGNOpal with plastic (KU) edge or compressed solid core. Both with rounded corners (radius 1/4").

**Function:** Many combinations possible to form rows or group workspaces. The tables are stackable up to 8 high and are equipped with stack protection at the lower edge of the top frame.

**Equipment:** Optionally available with removable plastic tray on the long table side, or with a castor at the 90° corner, or with 3 castors.

The following material groups are available to choose from: Frame made of steel tube: M1; Top made of LIGNOpal-KU: L9; Compressed solid core: L9; Gratnell plastic box: C3.

	lable heights (± 1/8 inch) as per DIN EN 1729	Configurations			
	○0 = 15 <sup>3</sup> /4 inch				
	2 = 20 <sup>7</sup> / <sub>8</sub> inch				
	3 = 231/4 inch				
	4 = 25¼ inch				
	5 = 28 inch		$\sim$		
	6 = 30 inch				
	● 7 = 32¾ inch		l		
TriTable-III			01426	01427	01428
	w∙d inch		433/4/311/2·311/2	461/2/331/2·331/2	475%/351/2.351/2
	w-d Configuration 2 tables inch		323/4-323/4	345/8-345/8	365/8-365/8
	w·d Configuration 4 tables inch		447/8·447/8	475/8-475/8	503/8-503/8
	Fixed height		117/8	023456	7
	Height adjustable in steps			34567	



## **TRIUNION** Stand-at table for students.

**Frame** made from welded, screwed, round tubular steel legs with rectangular tubular steel frame apron and round tubular foot support. All powder-coated. Optionally available with chrome-plated foot support and plastic kick protection. Table with castors or glides for hard or soft floors.

Table sizes in 3 fixed standing heights in accordance with DIN EN 1729.

**Tabletop** (right-angle triangle with two equal sides) made from laminated LIGNOpal chipboard with plastic (KU) edge or compressed solid core. All tabletops with rounded corners.

Function: Many combinations possible to form collaborative workspaces. Optionally with table connectors.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU: L4; Compressed solid core: L4.

	Table heights (± 7% inch) as per DIN EN 1729 • C4 = 345% inch • C6 = 4134 inch • C7 = 471/4 inch	Configurations			
			$\bigvee$	1	
TriUnion			01475	01476	01477
	w·d inch		641	/4/461/8-461/8	
	w-d Configuration 2 tables inch		4	481/2-481/2	
	w·d Configuration 4 tables inch		(	581/2.681/2	
	Fixed height		<b>C4</b>	<b>C</b> 6	<b>C7</b>



## **FLIPTABLE-RU** Standing and sitting table with round tube frame and folding top.

**Construction** comprising of a centrally positioned tubular-steel cross-piece with an articulated bracket. Folding action can be activated with a two-handed safety actuator under the tabletop. With a fitting for securing the tabletop in the horizontal and vertical positions, table connector optional.

**Table height** in 3 fixed sitting heights or 2 standing heights according to DIN EN 1729. Optionally with step height adjustment with hexagon screw fastening.

**Tabletop** of laminated LIGNOpal chipboard or a compressed solid core top. Chipboard with plastic (KU), or solid wood edges, or with rounded PUR edges (see table).

**Frame** consisting of two bent powder-coated or chrome-plated steel tubes. Frame with lockable castors. **Function.** When the tabletop is folded up, any desired number of tables can be nested together to optimize space. **Please note.** PUR edges are extremely robust, but may show signs of discoloration over time.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-PUR/KU/BU: L9, (writable); Top veneered: F1; Top made of compressed solid core: L9.

	● 5 = 28 inch	<b>ling</b> = 34 <sup>5</sup> /8 inch = 41 <sup>3</sup> /4 inch	R	8	<b>)</b>					K		>		
FlipTable-RU	d = 25% inch	PUR / KU	22102		22103									
	d = 27 % inch	KU		22105		22106	22107	22108	22109					
	$d = 31^{1/2}$ inch									22110	22111	22112	22113	22114
	$d = 35^{1/2}$ inch									22115	22116	22117	22118	22119
	w inch		51 <sup>1</sup> /4	55 <sup>1</sup> /8	59 <sup>1</sup> /8	63	70 <sup>7</sup> /8	78 <sup>3</sup> /4	86 <sup>5</sup> /8	55 <sup>1</sup> /8	63	70 <sup>7</sup> /8	78 <sup>3</sup> /4	86 <sup>5</sup> /8
	Fixed heights	h Sitting			4	<b>5</b> 6						<b>5</b> 6		
		h Standing	<mark>(C4)(C6</mark> )							<b>C4</b> C6				
	Height-adjustable in steps	h Sitting			25 <sup>1</sup> /4·2	8·29 <sup>1</sup> /8·30	)					28·29 <sup>1</sup> /8·3	0	
	Height-adjustable in steps	h Sit to Stand			29 <sup>1</sup> /8·30·3	23/8.345/8.3	38 <sup>1</sup> /4				29 <sup>1</sup> /8·3	0.323/8.34	<sup>5</sup> /8·38 <sup>1</sup> /4	



#### **FLIPTABLE-TR** Standing and sitting table with T-foot and round tube column and folding top.

**Construction** comprising of a centrally positioned tubular-steel crosspiece with an articulated bracket. Folding action can be activated with a two-handed safety actuator under the tabletop. With a fitting for securing the tabletop in the horizontal and vertical positions and optionally with a table connector.

Table height in 3 fixed sitting heights or 2 standing heights according to DIN EN 1729.

**Tabletop** of laminated LIGNOpal chipboard or a compressed solid core top. Chipboard with plastic (KU), or optional solid wood edges. Choice of square or round corners.

**Frame** consisting of a powder-coated round tube column and a powder-coated or chrome-plated runner with lockable castors.

**Function.** When the tabletop is folded up, any desired number of tables can be nested together to optimize space. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU: L9, (writable); Top veneered: F1; Top made of compressed solid core: L9.

	Table heights (± <sup>7</sup> / as per DIN EN 172			
	<b>Sitting</b> • 4 = 25 <sup>1</sup> /4 inch • 5 = 28 inch	Standing ● C4 = 345% inch ● C6 = 41 <sup>3</sup> /4 inch		
FlipTable-TR	d = 27 <sup>5/</sup> 8 inch	KU	22125 22126 22127 22128	22129
	d = 31 <sup>1</sup> / <sub>2</sub> inch		22130 22131 22132 22133	22134
	d = 35 <sup>1</sup> / <sub>2</sub> inch		22135 22136 22137 22138	22139
	Fixed heights	h Sitting	456	
		h Standing	<u>C4</u> C6	
	w inch		55 <sup>1</sup> /8 63 70 <sup>7</sup> /8 78 <sup>3</sup> /4	865/8



#### **FLIPTABLE-TQ** Standing and sitting table with T-foot and square tube column and folding top.

**Construction** comprising of a centrally positioned tubular-steel crosspiece with an articulated bracket. Folding action can be activated with a two-handed safety actuator under the tabletop. With a fitting for securing the tabletop in the horizontal and vertical positions and optionally with a table connector.

Table height in 3 fixed sitting heights or 2 standing heights according to DIN EN 1729.

**Tabletop** of laminated LIGNOpal chipboard or a compressed solid core top. Chipboard with plastic (KU), or solid wood edges, or with rounded PUR edges (see table). Choice of square or round corners.

**Frame** consisting of a powder-coated square tube column and a powder-coated or chrome-plated runner with lockable castors.

**Function.** When the tabletop is folded up, any desired number of tables can be nested together to optimize space. **Please note.** PUR edges are extremely robust, but may show signs of discoloration over time.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-PUR/KU/BU: L9, (writable); Top veneered; F1; Top made of compressed solid core: L9.

	● 4 = 25¼ inch ● 5 = 28 inch								
FlipTable-TQ	d = 25 <sup>5</sup> /8 inch	PUR / KU	22142		22143				
	d = 27% inch	KU		22145		22146	22147	22148	22149
	$d = 31^{1/2}$ inch			22150		22151	22152	22153	22154
	d = 351/2 inch			22155		22156	22157	22158	22159
	Fixed heights	h Sitting				456			
		h Standing				<b>C4</b> C6			
	w inch		51 <sup>1</sup> /4	55 <sup>1</sup> /8	59 <sup>1</sup> /8	63	707/8	78 <sup>3</sup> /4	86 <sup>5</sup> /8



### **PUZZLE** Freely-shaped table.

**Frame** consisting of welded round steel-tube legs and a rectangular steel-tube frame. All steel parts are powder-coated. Single table with floor-leveling glides.

Tabletop made of laminated LIGNOpal chipboard with plastic (KU) or beech (BU) edge. The following material groups are available to choose from: Frame made of steel tube: M1; Top made of LIGNOpal-KU/BU: L6.

s per DIN EN 1729 2 = 207/8 inch 3 = 231/4 inch 4 = 251/4 inch 5 = 28 inch 6 = 30 inch 7 = 323/8 inch					R	
					0147	D
r∙d inch					00 117	۰.
ixed height					234560	
	2 = 207/8 inch 3 = 231/4 inch 4 = 251/4 inch 5 = 28 inch 6 = 30 inch 7 = 323/8 inch	2 = 20% inch 3 = 23¼ inch 4 = 25¼ inch 5 = 28 inch 6 = 30 inch 7 = 32% inch rd inch ixed height	2 = 207/s inch 3 = 231/4 inch 4 = 251/4 inch 5 = 28 inch 6 = 30 inch 7 = 323/s inch red inch ixed height	2 = 20% inch 3 = 23¼ inch 4 = 25¼ inch 5 = 28 inch 6 = 30 inch 7 = 32% inch red inch ixed height	2 = 20% inch 3 = 23¼ inch 4 = 25¼ inch 5 = 28 inch 6 = 30 inch 7 = 32% inch red inch txed height	2 = 20% inch         3 = 23¼ inch         4 = 25¼ inch         5 = 28 inch         6 = 30 inch         7 = 32% inch         0147( 65-44%)         xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

# **STEPBYSTEP-I** Height-adjustable skid table.

**Frame** of powder-coated steel tube with asymmetricallypositioned legs (cantilever) on steel skids with kicking protection. All steel tubes in round profile.

Table heights in 6 steps in accordance with DIN EN 1729. Height adjustment in steps with hexagon key or handwheel. Tabletop made from laminated LIGNOpal chipboard with a seamlessly cast-on safety edge made from polyurethane (PUR). Select models available with an extremely robust LIGNOdur top with softly rounded waterfall edges.

Accessories and options. Glides for hard or soft floors or with

2 castors and 2 glides, and briefcase (satchel) hooks with grid bookshelf or chair suspension.

For the models with LIGNOdur tops optionally with chair suspension elements for BasicGlide, LuPoGlide, PantoSwing (sizes 4-7) and PantoMove.

**Important notice.** The table height can vary slightly depending on the type of top and the glides. PUR edges are extremely robust, but can show signs of discoloration over time.

The following material groups are available to choose from: Frame made of steel tube: M1; Top made of LIGNOdur: L1; Top made of LIGNOpal-PUR: L2.

		Height adjustable in steps		2	34560		
		w inch	291/2	275/8	511/4	291/2	511/4
	LIGNOpal-PUR	d = 25% inch				02993	02994
		d = 193/4 inch	02901				
StepByStep I	LIGNOdur	d = 19 <sup>3</sup> /4 inch		02904	02905		
		Table heights (± 7% inch) as per DIN EN 1729 • 2 = 207% inch • 3 = 231% inch • 4 = 251% inch • 5 = 28 inch • 6 = 30 inch • 7 = 323% inch	A	A	A	A	

#### **ERGO-I** Height-adjustable skid table.

Frame of powder-coated steel tube with asymmetrically-positioned legs (cantilever) on steel skids with kicking protection. All steel tubes in round profile.

Table height in accordance with DIN EN 1729. Frame with continuous height adjustment with winding handle.

**Frame features.** Continuous height adjustment with winding handle. **Tabletop** made from laminated LIGNOpal chipboard with a

seamlessly cast-on safety edge made from polyurethane (PUR). Accessories and options. Glides for hard or soft floors or with 2 castors and 2 glides, and briefcase (satchel) hooks. Plywood or grid bookshelf or chair suspension for VS school chairs (PantoSwing sizes 4-7). Important notice. The table height can vary slightly depending on the glides. PUR edges are extremely robust, but can show signs of discoloration over time.

**The following material groups are available to choose from:** Frame made of steel tube: M1; Top made of LIGNOpal-PUR: L2.









### **DUO-MEDIA** Computer table.

**Frame** of powder-coated steel tube with set-back double-legs (C-shape) on steel skids with plastic kicking protection. All steel tubes in flat-oval profile. Table suitable for floor fixing if required.

Frame sizes. In table height of 28 3/8.

Tabletop of laminated LIGNOpal chipboard with plastic (KU) edges.

**Features.** Tabletop with lockable sliding mechanism (4 3/4 in) for access to the cable channel. Cable outlet through sealing lip over the full table width between top and side panel.

Accessories and options. Perforated-metal vertical cable channel attached without tools between the double legs. Inside solid metal, outside powder-coated perforated metal. Vertical cable guide consists of 3 plastic cable clips to push onto the table legs. CPU-angle and CPU-box for fixing to table legs.

The following material groups are available to choose from: Frame made of steel tube: M1; Top made of LIGNOpal-KU: L4.

										Lockable		Access of the second se
Duo-Media	d = 311/2	21470	21471	21472	21473	21474	21475					
								21476	21477	21478	21479	21480
	W	311/2	351/2	471/4	551/8	63	707/8					
	h			28	3/8							
	w·h·d								91/8.173/4.221/2	83/4.173/4.207/8		
								CPU-Angle	CPU	-Box	Cable channel	Cable guide

#



# **Teacher Desks**

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EcoTable-Q EcoTable-R MediaBox RondoLift-KF Uno-M-Teach







# **ECOTABLE-Q** Lecturer's and teacher's table with square tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from square tubular steel, powder-coated with colored epoxy resin. The table has levelling screws, glides for hard or soft floors, 2-component universal glides, or model 23137 with 4 lockable castors.

Table heights available in 2 fixed heights in accordance with DIN EN 1729.

**Tabletop** made from laminated LIGNOpal chipboard with plastic edge. Equipped with angled corners in all cases. **Equipped** on the left, right or on both sides with a substructure with drawers or cabinet door.

The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9.

		R		7		7	<b>V</b>	7			
EcoTable-Q	d = 255/8	23137	23120	23130	23121	23131	23122	23132	23133	23134	23135
	W	291/2	511/4	591/8	511/4	591/8	511/4			591/8	
	h		291/8:30								



# **ECOTABLE-R** Lecturer's and teacher's table with round tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from round tubular steel, powder-coated with colored epoxy resin. The table has levelling screws, glides for hard or soft floors, 2-component universal glides, or model 23037 with 4 lockable castors.

Table heights available in 2 fixed heights in accordance with DIN EN 1729.

**Tabletop** made from laminated LIGNOpal chipboard with plastic edge. All models available with angled or curved (radius = 25 mm) corners.

Equipped on the left, right or on both sides with a substructure with drawers or cabinet door.

The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9.

						7						
EcoTable-R	d = 25%	23037	23020	23030	23021	23031	23022	23032	23033	23034	23035	
	W	291/2	511/4	591/8	511/4	591/8	511/4			591/8		
	h		291/8·30									



# **MEDIABOX** Storage element for teacher workplaces.

**Body element** with organized access to the storage space from three sides. Protected against unauthorized access from the side, front and top by means of lockable doors and flaps. Two models permitting the teacher's desk to be positioned on either the right or left. The MediaBox must be fixed to the floor.

**Supporting plate** for the positioning of a document camera with cabling via the gap in the flap as well as a function rail for integrating a monitor arm.

Front area with PC compartment and optionally also a Gratnells tray and a separate keyboard compartment.

Side area with a compartment for a document camera and felt box for small parts.

Equipment and options. With "Flo" monitor holder, movable along a functional rail.

**The following material groups are available to choose from:** Body made of LIGNOpal: L6; Tabletop and side made of LIGNOpal: L6; Front made of LIGNOpal: L3; Tabletop and side veneered: F1.

			) [	
MediaBox		•	4423	04424
	Total w·h·d		16.301/2.40	)3/8
	Body w⋅h⋅d		15.291/8.39	
	Position substructure side		left	right



Learn more.

## **RONDOLIFT-KF** Height-adjustable sit-at and stand-at table.

**Frame** comprising of a round central leg/post and a four- or five-foot star-shaped base made from rectangular steel, all powder-coated. Leg/post with integrated gas-filled strut and hand switch on the tabletop edge. The hand switch is fitted with a safety cover to protect against unintentional activation of the gas-filled strut. Star-shaped base with lockable castors or with glides.

Table height infinitely variable.

**Tabletop** of laminated, veneered, or linoleum-coated LIGNOpal chipboard with plastic (KU) or beech (BU) edges. Round or square tables (from 35 1/2 in) optional with hinged tabletop for easy transport.

**Features.** Oval table can be supplied with an optional lockable drawer under the top. Oval and square tables also available with modesty screen.

Tabletop shapes are oval, circular and square.

**The following material groups are available to choose from:** Frame made of steel tube: M1; Top made of LIGNOpal-KU/BU: L6; Top made of linoleum: L8; Top veneered: F1.

						(	$\mathbf{r}$				
RondoLift-KF		02823					02828	02820			
	Folding tabletop		02824	02825	02826	02827			02821	02822	
	ø / w·d	311/2	351/2	393/8	433/8	471/4	511/4.311/2	311/2·311/2	351/2.351/2	393/8-393/8	
	h	28-45 <sup>1</sup> / <sub>4</sub>									
	Star foot ø∕w∙d	291/2		373/8			24·161/8	373/8			
	Optional						Screen				
							Drawer				





# **RONDOLIFT-KF** Height-adjustable sit-at and stand-at table for teachers.

**Frame** comprising of a round central leg/post and a four-foot star-shaped base made from rectangular steel, all powdercoated. Leg/post with integrated gas-filled strut and hand switch on the tabletop edge. The hand switch is fitted with a safety cover to protect against unintentional activation of the gas-filled strut. Star-shaped base with lockable castors or with glides.

Table height infinitely variable.

**Tabletop** (barrel shape) made from laminated or veneer-coated LIGNOpal chipboard with plastic (KU) or beech (BU) edge.

**Equipment:** Table optionally with one or two drawers located at the left and/or right sides under the tabletop and/or a modesty screen.

Electrification optionally available with a freely hanging cable conduit or a self-coiling cable chain.

The following material groups are available to choose from: Frame made of steel tube: M1;

Top made of LIGNOpal-KU/BU: L6; Top made of linoleum: L8; Top veneered: F1.

RondoLift-KF		02829
Teach	w·d	471/4-331/8
	h	28-45 <sup>1</sup> /4
	Star foot w·d	373/8·23 <sup>1</sup> /4
	Drawer b·h·t	185%s·31/s·171/s
	Optional	Screen
		Drawers



# **UNO-M-TEACH**

#### Teacher desk.

Frame of powder-coated, flat-oval steel tube with middle leg on flat tapering steel skids with plastic kicking protection.Tabletop of laminated LIGNOpal chipboard with seamless molded-on polyurethane (PUR) safety edge.Features. Select models available with built-in cupboard and drawer, lockable upon request.

Handles. Choice of plastic or metal bow handles.

Accessories and options. Plastic glides or 2-component universal glides.

**Please note.** PUR edges are extremely robust, but can show signs of discoloration over time. **The following material groups are available to choose from:** Frame made of steel tube: M1; Top made of LIGNOpal-PUR: L2; Body made of LIGNOpal: L6.

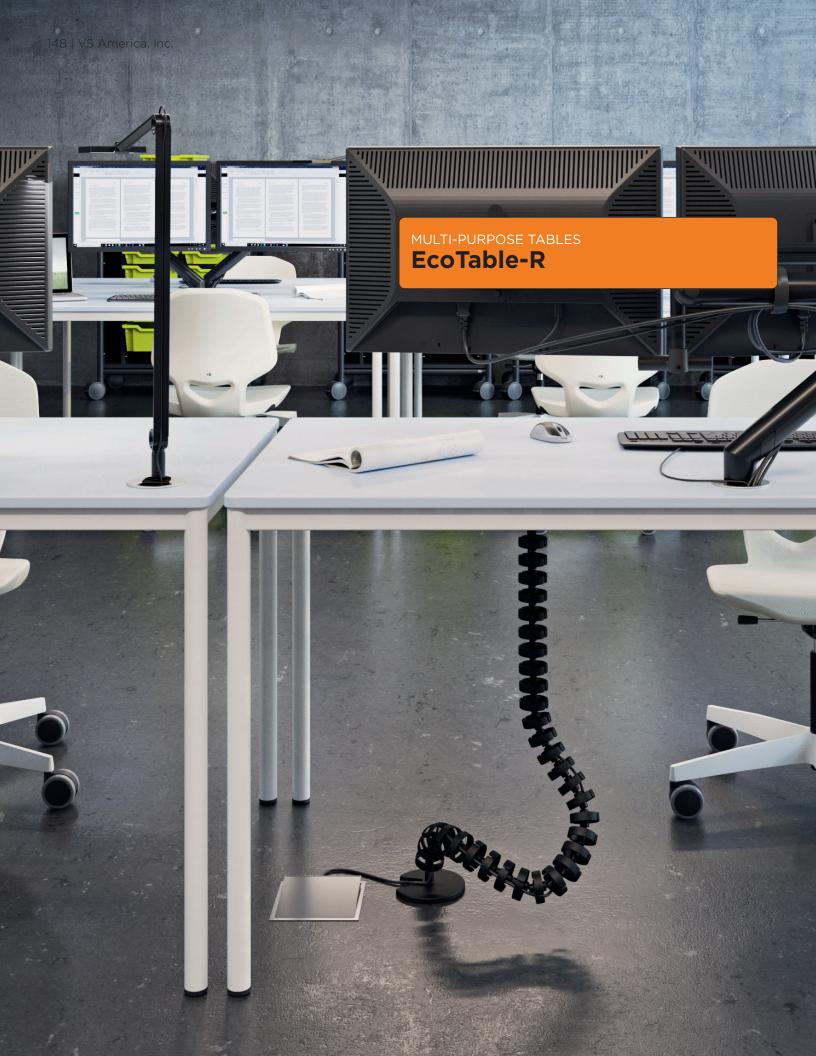
Uno-M-Teach	LIGNOpal-PUR		044		04489
		w·d·h		511/4·255/8·30	



# Multi-Purpose Tables

EcoTable-Q EcoTable-R LiteTable-ST LiteBench-ST LiteTable-AL FlipTable-RU FlipTable-TQ Drop NetWork Puzzle TeamTable TriUnion RondoLift-KF RondoLift-ST M-Table M-Bench













# **ECOTABLE-Q** Rectangular table with square tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from square tubular steel, powder-coated with colored epoxy resin. Table with leveling screws, glides for hard or soft floors, or 2-component universal glides, or with 2 or 4 lockable castors.

Table heights available in 7 fixed heights in accordance with DIN EN 1729, and one additional height.

**Tabletop** made from laminated LIGNOpal chipboard with plastic edge. In some cases also with veneered chipboard, or solid wood edge.

EcoTable-Q	d = 23%	23105	23106				23107	23108	23164	23165	23166	23167
	d = 275/8	23170		23171		23172	23173		23174	23175	23176	23177
	d = 311/2			23181		23182	23183		23184	23185	23186	23187
	$d = 351/_2$				23191		23193		23194	23195	23196	23197
	W	275/8	291/2	311/2	351/2	393/8	471/4	511/4	551/8	63	70%	783/4
	h				15 <sup>3</sup>	/4, 207/8, 231/	4, 251/4, 28, 2	9 <sup>1</sup> /8, 30, 32 <sup>3</sup> /8				



# **ECOTABLE-Q** Trapezoidal and semi-circular student table with square tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from square tubular steel, powder-coated with colored epoxy resin. Table with leveling screws, glides for hard or soft floors, or 2-component universal glides, or with 2 lockable castors.

Table heights available in 7 fixed heights in accordance with DIN EN 1729, and one additional height.

Tabletop from laminated LIGNOpal chipboard with plastic edge. In some cases also with veneered chipboard, or solid wood edge.

								$\bigcirc$		
EcoTable-Q	d = 25%	23114			23115					
	d = 275/8		23179			23178				
	$d = 311/_2$			23189			23188			
								23150	23151	23153
	w / ø	511/4/255/8	551/8/275/8	63/311/2	511/4	551/8	63	351/2	393/8	471/4
	h				153/4, 207/8, 231	/4, 251/4, 28, 291/	'8, 30, 32 <sup>3</sup> /8			



# **ECOTABLE-R** Rectangular table with round tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from round tubular steel, powder-coated with colored epoxy resin. Table with leveling screws, glides for hard or soft floors, or 2-component universal glides, or with 2 or 4 lockable castors.

Table heights available in 7 fixed heights in accordance with DIN EN 1729, and one additional height.

**Tabletop** made from laminated LIGNOpal chipboard with plastic edge. In some cases also with veneered chipboard, or solid wood edge.

EcoTable-R	d = 235/8	23005	23006				23007	23008	23064	23065	23066	23067
	d = 275/8	23070		23071		23072	23073		23074	23075	23076	23077
	$d = 311/_2$			23081		23082	23083		23084	23085	23086	23087
	d = 351/2				23091		23093		23094	23095	23096	23097
	W	275/8	291/2	311/2	351/2	393/8	471/4	511/4	551/8	63	70%	783/4
	h				15	<sup>3</sup> /4, 20 <sup>7</sup> /8, 23 <sup>1</sup> /	4, 25 <sup>1</sup> /4, 28, 2	9 <sup>1</sup> /8, 30, 32 <sup>3</sup> /8	3			



# **ECOTABLE-R** Trapezoidal and semi-circular student table with round tubular legs.

**Frame** consisting of an all-round rectangular steel edging with welded-on table legs made from round tubular steel, powder-coated with colored epoxy resin. Table with leveling screws, glides for hard or soft floors, or 2-component universal glides, or with 2 lockable castors.

Table heights available in 7 fixed heights in accordance with DIN EN 1729, and one additional height.

**Tabletop** made from laminated LIGNOpal chipboard with plastic edge. In some cases also with veneered chipboard, or solid wood edge.

								$\bigcirc$		
EcoTable-R	d = 25%	23014			23015					
	d = 275/8		23079			23078				
	d = 311/2			23089			23088			
								23050	23051	23053
	w / ø	511/4/255/8	551/8/275/8	63/311/2	511/4	551/8	63	351/2	393/8	471/4
	h				153/4, 207/8, 231/	4, 25 <sup>1</sup> /4, 28, 29 <sup>1</sup> /8	3, 30, 32 <sup>3</sup> /8			



## LITETABLE-ST Stackable table.

**Frame** made from welded round tubular steel legs with perimeter rectangular tubular steel frame apron, all powdercoated. Because the inner and outer legs are arranged in pairs, the table is stackable (ST). What is more, they can be rotated to form continuous rows. The edge of the frame apron is equipped with stacking protection. Tables with glides for hard or soft floors or with 2-component universal glides and, optionally, with two castors at the outer legs. **Table sizes** in 9 fixed heights in accordance with DIN EN 1729.

**Tabletop** consisting of LIGNOpal top and plastic (KU) edge or compressed solid core top. Available with square or rounded corners as required.

**Optionally** it is also possible to use table connectors depending on the table arrangement (model 21003). **The following material groups are available to choose from:** Frame made of steel: M1; Top made of LIGNOpal: L9; Top made of compressed solid core: L9.

		* w·d f	ootprint	V		•	<b>1</b> 80°	•								Ø
LiteTable-ST	d = 275/8	21092	21093	21053	21054	21055	21056	21057								21002
	d = 311/2								21094	21095	21083	21084	21085	21086	21087	21003
	W	275/8	551/8	63	70%	783/4	865%	941/2	311/2	471/4	63	70%	783/4	86%	941/2	
	h					117	%·15³/4·20	)7/8.231/4.2	251/4.28.2	91/8.30.32	23/8					
	max. stacking height	8				4			8	}			4			
	max. stack w*	381/4	653/4	68%	763/4	845/8	921/2	1003/8	421/8	57%	687/8	763/4	845/8	921/2	1003/8	
	max. stack d*				78							88				
	Weight min. lb	33,0	50,7	58,4	66,1	72,7	81,5	89,2	38,5	49,6	66,1	74,9	83,7	92,5	101,4	



## LITEBENCH-ST Stackable bench.

**Frame** made from welded round tubular steel legs with all-round rectangular tubular steel frame apron, all powder-coated. Because the inner and outer legs are arranged in pairs, the bench is stackable (ST). What is more, they can be rotated to form continuous rows. The edge of the top frame is equipped with stacking protection. Benches with glides for hard or soft floors or with 2-component universal glides.

Seat sizes in 6 fixed heights in accordance with DIN EN 1729.

Seat top consisting of a compressed solid core or LIGNOpal top and plastic (KU) edge. Available with square or rounded corners as required.

The following material groups are available to choose from: Frame made of steel: M1; Top made of LIGNOpal: L9; Top made of compressed solid core: L9.

	Size as per DIN EN 1729	* w∙d footprint					
	h = 12¼ ● 2						
	h = 13¾ 💛 3						
	h = 15 🗕 4			7			
	h = 17 🗣 5			U			
	h = 181/8 🛛 6						
	h = 201/8 🛛 7						
LiteBench-ST	$d = 13^{3/4}$		31083	31084	31085	31086	31087
	W		591/8	67	74%	823/4	905/8
	for table w		63	707/8	783/4	865/8	941/2
	h DIN EN				2·3·4·5·6·7		
	max. stacking height				4		
	w footprint max. *		65	721/8	803/4	885%	961/2
	d footprint *				43		
	Weight kg		46,2	54,0	61,7	69,4	77,1



## **LITETABLE-AL** Stackable lightweight table.

**Frame.** The leg elements of round aluminum tube are pressed onto and screwed to the rectangular aluminum tube top frame using high-strength corner connectors. The legs and frame apron are powder-coated. Tables can be stacked thanks to the inner and outer legs arranged in pairs. Tables can be turned to form continuous rows without gaps. The frame apron is equipped with stacking protection. Tables have glides for hard or soft floors or 2-component universal glides and optionally 2 castors on the outer legs.

Table sizes in 9 fixed heights in accordance with DIN EN 1729.

Tabletop with a LIGNOpal top and plastic (KU) edge. Square or rounded corners.

**Function.** Because the materials used are extremely lightweight and yet robust, the table can be stacked by a single person. Optionally, depending on the setup, table connectors (Model 21003) can be used.

**Warning:** A maximum of 4 stacked (unloaded) tables may be moved on their castors. The trapezoidal combinations shown in the table cannot be created.

The following material groups are available to choose from: Frame made of aluminum: M1; Top made of LIGNOpal: L4.

	These combinations cannot be realized.	* w·d footprin	at		180°		1		1	Ø
LiteTable-AL	d = 275/8	21011		21016		21014		21020		21002
	d = 311/2		21012		21017		21015		21021	21003
	W	275/8	311/2	551/8	471/4	551/8(275%)	63(311/2)	551/8	63	
	h			117/8-153/4	·207/8·231/4·	251/4-28-291/8-3	0.323/8			
	max. stacking height		8				5			
	max. stack w*	303/4	345/8	303/4	34%	571/2	653/8	581/4	661/8	
	max. stack d*	381/4	421/8	653/4	571/8	30	331/2	36%	405/8	
	Weight min. lb	23,2	27,6	35,3	35,3	28,7	34,2	33,1	39,7	



# **FLIPTABLE-RU** Standing and sitting table with round tube frame and folding top.

**Construction** comprising of a centrally positioned tubular-steel cross-piece with an articulated bracket. Folding action can be activated with a two-handed safety actuator under the tabletop. With a fitting for securing the tabletop in the horizontal and vertical positions, optionally with a table connector.

Table height in fixed sitting and standing heights.

**Tabletop** of laminated or veneered LIGNOpal chipboard with plastic (KU) or beech (BU) edges or a compressed solid core top. Choice of square or round corners.

**Frame** consisting of two bent powder-coated or chrome-plated steel tubes. Frame with lockable castors. **Function.** When the tabletop is folded up, any desired number of tables can be nested together to optimize space. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU/BU: L9, (writable); Top veneered: F1; Top made of compressed solid core: L9.

			R		)					K		>		
FlipTable-RU	d = 25% inch		22102		22103									
	d = 27% inch			22105		22106	22107	22108	22109					
	d = 311/2 inch									22110	22111	22112	22113	22114
	d = 35 <sup>1</sup> / <sub>2</sub> inch									22115	22116	22117	22118	22119
	Fixed heights	h Sitting			25 <sup>1</sup> /4·2	28·29 <sup>1</sup> /8·30		±			<u>.</u>	28·29 <sup>1</sup> /8·3	0	<u>.</u>
		h Standing			34	<sup>5</sup> /8·41 <sup>3</sup> /4						34 <sup>5</sup> /8·41 <sup>3</sup> /4	4	
	w inch		51 <sup>1</sup> /4	55 <sup>1</sup> /8	59 <sup>1</sup> /8	63	70 <sup>7</sup> /8	78 <sup>3</sup> /4	86 <sup>5</sup> /8	55 <sup>1</sup> /8	63	70 <sup>7</sup> /8	78 <sup>3</sup> /4	86 <sup>5</sup> /8



#### **FLIPTABLE-TR** Standing and sitting table with T-foot and round tube column and folding top.

**Construction** comprising of a centrally positioned tubular-steel cross-piece with an articulated bracket. Folding action can be activated with a two-handed safety actuator under the tabletop. With a fitting for securing the tabletop in the horizontal and vertical positions, optionally with a table connector.

 Table height in 4 fixed sitting heights and 2 standing heights.

**Tabletop** of laminated or veneered LIGNOpal chipboard with plastic (KU) or beech (BU) edges or a compressed solid core top. Choice of square or round corners.

Frame consisting of a powder-coated round tube column and a powder-coated or chrome-plated runner with lockable castors.

**Function.** When the tabletop is folded up, any desired number of tables can be nested together to optimize space. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU/BU: L9, (writable); Top veneered: F1; Top made of compressed solid core: L9.

FlipTable-TR	d = 27% inch		22125 22126 22127	22128	22129
	d = 311/2 inch		22130 22131 22132	22133	22134
	d = 351/2 inch		22135 22136 22137	22138	22139
	Fixed heights inch	h Sitting	251/4, 28, 291/8, 30		
		h Standing	345/8, 413/4		
	w inch		551/8 63 707/8	783/4	86%



#### **FLIPTABLE-TQ** Standing and sitting table with T-foot and square tube column and folding top.

**Construction** comprising of a centrally positioned tubular-steel cross-piece with an articulated bracket. Folding action can be activated with a two-handed safety actuator under the tabletop. With a fitting for securing the tabletop in the horizontal and vertical positions, optionally with a table connector.

Table height in 4 fixed sitting heights and 2 standing heights.

**Tabletop** of laminated or veneered LIGNOpal chipboard with plastic (KU) or beech (BU) edges or a compressed solid core top. Choice of square or round corners.

Frame consisting of a powder-coated square tube column and a powder-coated or chrome-plated runner with lockable castors.

**Function.** When the tabletop is folded up, any desired number of tables can be nested together to optimize space. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU/BU: L9, (writable); Top veneered: F1; Top made of compressed solid core: L9.

FlipTable-TQ	d = 25% inch		22142		22143				
	d = 27% inch			22145		22146	22147	22148	22149
	d = 311/2 inch			22150		22151	22152	22153	22154
	d = 351/2 inch			22155		22156	22157	22158	22159
	Fixed heights inch	h Sitting			251/	4, 28, 291/8, 30	)		
		h Standing				34 <sup>5</sup> /8, 41 <sup>3</sup> /4			
	w inch		511/4	551/8	591/8	63	707/8	783/4	86%



# **DROP** Stackable plastic table for indoor and outdoor use.

**Table** made from stable, durable and extremely scratch-resistant fiber glass reinforced polypropylene with UV stabilizer. The material is tough, weather-resistant, water-repellent and easy to clean. The tabletop has flattened edges. The legs with plastic glides are attached to the table with screws.

The following material groups are available to choose from: Body made of plastic: C (white, dolphin grey).

DROP		09365	09366
	Table top ø / w·d	275/8	28 <sup>3</sup> /4·28 <sup>3</sup> /4
	Total ø	323/4	41
	h	28:	3/8
	Stacking height	5	



## **NETWORK** Single and add-on table for school.

**Frame.** Four-sided top frame of half-oval tubular steel with screwed-on round tubular steel legs, either powder-coated or chrome-plated. With functional gap between tabletop and frame to accept accessories and adapters.

The system consists of basic and add-on tables as well as hanging leaves. The tables are fitted with floor-leveling glides or castors.

Table heights are either fixed, adjustable in steps or continuously adjustable.

**Tabletop** of laminated, veneer- or linoleum-coated LIGNOpal chipboard with plastic (KU) or beech (BU) edges. Choice of square or rounded corners.

Features (optional): Rectangular tables with 2 or 4 castors.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU/BU: L6; Top made of linoleum: L8; Top veneered: F1.

NetWork	Standard table	d = 235/8	21430	21431	21432	21433	21434	21435	21436	21437	21438	21439
		d = 275/8	21200	21421	21422	21423	21424	21201	21425	21426	21427	21428
		d = 311/2		21210			21211	21212	21213	21214	21215	21216
		$d = 351/_2$			21240		21241	21242	21243	21244	21245	21246
		d = 393/8				21270	21271	21272	21273	21274	21275	21276
	Add-on table	d = 235/8					21444	21445	21446	21447	21448	21449
		d = 275/8	21203					21204				
		d = 311/2		21220			21221	21222	21223	21224	21225	21226
		d = 351/2			21250		21251	21252	21253	21254	21255	21256
		d = 393/8				21280	21281	21282	21283	21284	21285	21286
		w	275/8	311/2	351/2	393/8	471/4	551/8	63	70%	783/4	86%
		h				201/2.227	/8·25 <sup>1</sup> /4·27 <sup>5</sup> /8·	28 <sup>3</sup> /8·30·(25 <sup>3</sup> /	3-33 <sup>1</sup> /2)			

			Y		1		1
NetWork	Standard table	d = 275/8	21	202		21208	
		d = 311/2			21217		21218
		W	551/8(2	275%)	63(311/2)	551/8	63
		h		201/2.	227/8-251/4-275/8-2	8 <sup>3</sup> /8·30·(25 <sup>3</sup> /8-33 <sup>1</sup>	/2)
		sq. inch		0.99	1.29	1.19	1.55



#### **PUZZLE** Freely-shaped table.

Frame consisting of welded, round steel-tube legs and a rectangular steel-tube frame. All steel parts are powder-coated. Single table with floor-leveling glides.

**Tabletop** made of laminated LIGNOpal chipboard with plastic (KU) or beech (BU) edge. **The following material groups are available to choose from:** Frame made of steel tube: M1; Top made of LIGNOpal-KU/BU: L6.

		R
Puzzle		01470
	w∙d	65.441/8
	h	28/30



# **TEAMTABLE** Freeform stand-at table.

Frame consisting of welded, round steel-tube legs, a rectangular steel-tube frame and an intermediate shelf of laminated LIGNOpal chipboard. All steel parts are powder-coated. Single table with floor-leveling glides.
Tabletop made of laminated, linoleum-coated or veneered LIGNOpal chipboard with plastic (KU) or beech (BU) edge.
The following material groups are available to choose from: Frame made of steel tube: M1;
Top made of LIGNOpal-KU/BU: L6; Top made of linoleum: L8; Top veneered: F1.



## **TRIUNION** Office stand-at table.

**Frame** made from welded and screwed, round tubular steel legs with rectangular tubular steel frame apron and round tubular foot support. All powder-coated. Optionally available with chrome-plated foot support and plastic kick protection. Table with castors or glides for hard or soft floors.

**Tabletop** (right-angle triangle with two equal sides) made from laminated LIGNOpal chipboard with plastic edge (KU) or compressed solid core. All tabletops with rounded corners.

**Function:** Many combinations possible to form rows or group workspaces. Optionally with table connectors. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU: L4; Top made of linoleum: L8; Top veneered: F1; Compressed solid core: L4.

		Configurations		2
TriUnion-Office			01476	01477
	w∙d		641/4/461/8.4	61/8
	w·d Configuration 2 tables		481/2-481/2	!
	w·d Configuration 4 tables·		681/2.681/2	!
	h		413/4	471/4





## **RONDOLIFT-KF** Height-adjustable sit-at and stand-at table.

**Frame** comprising of a round central leg/post and a four- or five-foot star-shaped base made from rectangular steel, all powder-coated. Leg/post with integrated gas-filled strut and hand switch on the tabletop edge. The hand switch is fitted with a safety cover to protect against unintentional activation of the gas-filled strut. Star-shaped base with lockable castors or with glides.

Table height infinitely variable.

**Tabletop** of laminated, veneered, or linoleum-coated LIGNOpal chipboard with plastic (KU) or beech (BU) edges. Round or square tables (from 35 1/2 in) optional with hinged tabletop for easy transport.

**Features.** Oval table can be supplied with an optional lockable drawer under the top. Oval and square tables also available with modesty screen.

Tabletop shapes are oval, circular and square.

**The following material groups are available to choose from:** Frame made of steel tube: M1; Top made of LIGNOpal-KU/BU: L6; Top made of linoleum: L8; Top veneered: F1.

		×		×.			R			
RondoLift-KF		02823					02828	02820		
	Folding tabletop		02824	02825	02826	02827			02821	02822
	ø/w·d	311/2	351/2	393/8	433/8	471/4	511/4.311/2	311/2.311/2	351/2.351/2	393/8-393/8
	h					28-45 <sup>1</sup> / <sub>4</sub>				
	Star foot ø∕w∙d	291/2			373/8		24.161/8		373/8	
	Optional							Scre	en	
							Drawer			



# RONDOSIT-ST, RONDOSTAND-ST, RONDOLIFT-ST Height-adjustable sit-at and stand-at tables.

**Frame** comprising of a central post/leg made from chrome-plated steel tube and a disc-shaped base with stainless steel cover and with plastic or felt glides. RondoLift model has a post leg with integrated gas-filled strut and hand switch on the tabletop edge. The hand switch is fitted with a safety cover to protect against unintentional activation of the gas-filled strut. The RondoSit and RondoStand models are also available with a chrome-plated center post/leg. **Table height** fixed or infinitely variable, model dependent.

**Tabletop** of laminated, veneer- or linoleum-coated LIGNOpal chipboard with plastic (KU) or beech (BU) edges. **Tabletop shapes** are circular or square.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Top made of LIGNOpal-KU/BU: L6; Top made of linoleum: L8; Top veneered: F1.

			>								
RondoSit-ST	h = 283/8 / 291/8	02770	02771	02772	02773	02774	02775	02776	02777	02778	02779
RondoStand-ST	h = 40% h = 43%	02780	02781	02782	02783	02784	02785	02786	02787	02788	02789
RondoLift-ST	h = 271/4-441/2	02790	02791	02792	02793	02794	02795	02796	02797	02798	02799
	w∙d / ø	275/8-275/8	311/2-311/2	351/2·351/2	393/8-393/8	275/8	311/2	351/2	393/8	433/8	471/4
	Disc foot ø			251/4			193⁄8		251/4		



# **M-TABLE** Side table in standing and sitting heights.

## M-BENCH Side bench.

**Construction** consisting of two side elements, a seat plate and a stable, centrally-positioned double cross beam, each made of LIGNOpal or veneer-coated chipboard. Additional steel connecting fittings for increased stability. Both side pieces with glides

**M-Table** stand-at table 34 5/8, 41 3/4, or 47 1/4 in. high with two tubular steel footrests. Sit-at table available at 30 in. height. **M-Bench** available in 18 1/8 height.

**Installation.** For use in corridors, auditoriums, or in rooms with high safety requirements – also with floor fixing. **The following material groups are available to choose from:** Top made of LIGNOpal: L4; Top veneered: F1.

							F						
M–Table	d = 275/8	20203	20204	20205	20206	20207	20223	20224	20225	20226	20227		
	d = 311/2	20213	20214	20215	20216	20217	20233	20234	20235	20236	20237		
	W	63	70%	783/4	865/8	941/2	63	707/8	783/4	865/8	941/2		
	h	h 30					345/8/413/4/471/4						
	DIN EN h = 181/8 • 6												
M-Bench	d = 13 <sup>3</sup> /4					302	203 3	0204	30205	30206	30207		
	W					5	581/4	661/8	74	817/8	893/4		
	for table w						63	70%	783/4	86%	941/2		
	h							1	81/8				
	DIN EN								6				



## Storage

SpaceStation SpaceWalk SpaceCraft SpaceStation-G SpaceWalk-G LearnBox Series 500 Series 500 Series 600 Series 700 Series 800

ATT & LE

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#### **SPACESTATION** Stationary, wall-mounted storage element with rails for Certwood bins.

**Frame** consisting of bent and welded rectangular steel tube on 4 adjustable feet and a steel top. Optionally with a rear panel, two side panels, and a hinged door made of steel. Side panels have a cutout for easy gripping. All steel parts are powder-coated. Storage elements must be fixed to the wall and can be connected together in a series.

**Modular system** consisting of 1, 2, and 3 vertical rows. **Rail system** of ABS plastic sits between the frames and allows bins to hang safely when pulled out, gaining access to the full bin. The rails fit different sizes of standard and custom Certwood bins, with or without lids. Storage elements for the 12 5/8" bin width can fit any combination of the four standard bin heights (single/3", double/6", triple/9", and quad/12") interchangeably. Storage elements for the custom 9 1/8" bin width can fit the VS exclusive bookbin (6" height) which is perfect for books, maker materials, and more. A combination storage element with one vertical row for the 12 5/8" bin width and another vertical row for the 9 1/8" bin width is also available.

Locking system with cylinder lock in door.

The following material groups are available to choose from: Frame made of metal: M1; Certwood plastic bin: C9.

	Bins: S (SW) Standard width 12 <sup>5</sup> /8 B (BB) Bookbin width 9 <sup>1</sup> /8	S •	SS VIIII	<b>S</b> ₿ <b>J</b>			
SpaceStation		45416	45417	45436	45426	45427	
	W	14 <sup>1</sup> /2	28 <sup>1</sup> /8	24 <sup>3</sup> /4		01.0	
	h∙d			72 <sup>3</sup> /8∙19			
	Row/Bin configuration	1x SW	2x SW	1x SW, 1x BB	2x BB	3x BB	
	Number of standard bins per row	18x Single 3", 8	3x Double 6", 6x Triple 9	9", 4x Quad 12"			
	Number of bookbins per row			8x Bookbin 6"			
		18x Single 3", 8	3x Double 6", 6x Triple 9	)", 4x Quad 12"	8x Bookbin 6"		



#### **SPACEWALK** Single sided mobile storage element with rails for Certwood bins.

**Frame** consisting of bent and welded rectangular steel tube on 4 lockable dual-wheel swivel castors and a steel top. Optionally with a rear panel, two side panels, and a hinged door made of steel. Side panels have a cutout for easy gripping. All steel parts are powder-coated.

Modular system consisting of 1, 2, 3, and 4 vertical rows.

**Rail system** of ABS plastic sits between the frames and allows bins to hang safely when pulled out, gaining access to the full bin. The rails fit different sizes of standard and custom Certwood bins, with or without lids. Storage elements for the 12 5/8" bin width can fit any combination of the four standard bin heights (single/3", double/6", triple/9", and quad/12") interchangeably. Storage elements for the custom 9 1/8" bin width can fit the VS exclusive bookbin (6" height) which is perfect for books, maker materials, and more. A storage element can also have vertical rows for the 12 5/8" bin width in one unit.

Locking system with cylinder lock in door.

The following material groups are available to choose from: Frame made of metal: M1; Certwood plastic bin: C9.

	Bins: S (SW) Standard width 12 <sup>5</sup> / <sub>8</sub> B (BB) Bookbin width 9 <sup>1</sup> / <sub>8</sub>	s •	S S	S S S	SB V	BSB VVV	B B C C C C C C C C C C C C C C C C C C		
SpaceWalk		45410	45411	45412	45430	45431	45420	45421	45422
	W	14 <sup>1</sup> /2	28 <sup>1</sup> /8	41 <sup>5</sup> /8	24 <sup>3</sup> /4	35 <sup>1</sup> /8	21 <sup>1</sup> /2	31 <sup>7</sup> /8	42 <sup>1</sup> /4
	h∙d				391/8	÷19			
	Row/Bin configuration	1x SW	2x SW	3x SW	1x SW, 1x BB	1x SW, 2x BB	2x BB	3x BB	4x BB
	Number of standard bins per row		9x Single	3", 4x Double 6	", 3x Triple 9", 2x Qu	ad 12"			
	Number of bookbins per row				4x Bookbin 6"				



#### **SPACEWALK** Double sided mobile storage element with rails for Certwood bins.

**Frame** consisting of bent and welded rectangular steel tube on 4 lockable dual-wheel swivel castors and a steel top. Optionally with a rear panel, two side panels, and a hinged door made of steel. Side panels have a cutout for easy gripping. All steel parts are powder-coated.

**Modular system** consisting of 2, 3, and 4 vertical rows. Each vertical row of bins can only be accessed from one side, but this double-sided configuration allows working from both sides by having vertical rows facing opposite sides.

**Rail system** of ABS plastic sits between the frames and allows bins to hang safely when pulled out, gaining access to the full bin. The rails fit different sizes of standard and custom Certwood bins, with or without lids. Storage elements for the 12 5/8" bin width can fit any combination of the four standard bin heights (single/3", double/6", triple/9", and quad/12") interchangeably. Storage elements for the custom 9 1/8" bin width can fit the VS exclusive bookbin (6" height) which is perfect for books, maker materials, and more. A storage element can also have vertical rows for the 12 5/8" bin width in one unit.

**Locking system** with cylinder lock in door.

The following material groups are available to choose from: Frame made of metal: M1; Certwood plastic bin: C9.

	Bins: S (SW) Standard width 125/8 B (BB) Bookbin width 91/8	s s	S S S	S B	BSB U	₽ ₽		
SpaceWalk		45413	45414	45433	45434	45423	45424	45425
·	W	28 <sup>1</sup> /8	41 <sup>5</sup> /8	24 <sup>3</sup> /4	351/8	21 <sup>1</sup> /2	317/8	421/4
	h∙d			<u>.</u>	39 <sup>1</sup> /8·19			
	Row/Bin configuration	2x SW	3x SW	1x SW, 1x BB	1x SW, 2x BB	2x BB	3x BB	4x BB
	Number of standard bins per row	9x Single	3", 4x Double 6'	', 3x Triple 9", 2x	Quad 12"			
	Number of bookbins per row					5"		
	Number of bookbins per row					4x Bookbin (	5	



#### **SPACECRAFT** Plastic bins for SpaceStation and SpaceWalk storage elements.

**Certwood bins** in transparent color and 5 different sizes for the SpaceStation fixed wall-mounted storage and SpaceWalk mobile storage elements. Bins are removable, shatterproof, and transparent for easy viewing of contents. Five bins available, four that are 12 5/8" wide and in four heights (single/3", double/6", triple/9", and quad/12"); and one VS custom bookbin that is 9 1/8" wide and 6" high which is perfect for books, maker materials, art, STEM, STEAM, and more. **Accessories.** Each bin comes with a ticket window (45497). To further customize organization, bins can be ordered with tray inserts (2 division: 45485 or 4 division: 45488), and the 9 1/8" bookbin can be ordered with a divider (45495) –

up to 3 dividers fit in each bookbin. The 12 5/8" bins can also be ordered with lids (45496). **Configurations:** Available in 7 combinations. x9 single/3", x4 double/6", x3 triple/9", x2 quad/12", Kit 1 (x3 single/3",

x3 double/6"), Kit 2 (x2 single/3", x2 double/6", x1 triple/9"), and Kit 3 (x1 double/6", x1 triple/9", x1 quad/12"). **The following material groups are available to choose from:** Certwood plastic bin: C9.

	Max. load per 3" bin: 11 lbs. per 6" bin: 16.5 lbs. per 9" bin: 16.5 lbs. per 12" bin: 16.5 lbs.					
SpaceCraft	12 <sup>5</sup> /8-inch bins	45490	45491	45492	45494	
	9 <sup>1</sup> /8-inch bins					45493
	W		12	5/8		9 <sup>1</sup> /8
	h	3	6	9	12	6
	d			17		
		Single	Double	Triple	Quad	Bookbin



#### **SPACESTATION-G** Stationary, wall-mounted storage element with rails for Gratnells boxes.

**Frame** consisting of bent and welded rectangular steel tube on 4 adjustable feet and a steel top. Optionally with a rear panel, two side panels, and a hinged door made of steel. Side panels have a cutout for easy gripping. All steel parts are powder-coated. Storage elements must be fixed to the wall and can be connected together in a series.

**Rail system** of metal guides sits between the frames and ensures a pull-out stop. The rails fit both heights of Gratnells boxes, with or without lids, interchangeably.

Locking system with cylinder lock in door.

The following material groups are available to choose from: Frame made of metal: M1; Gratnells plastic box: C3.

	* Max. load per box: 11 lbs.	1 Ţ		$\diamondsuit$	$\diamond$		
SpaceStation-G		45406		48565	48566	48568	48567
	W	141/2	281/8		123/8		
	h∙d	72 <sup>3</sup> /	ls•19	3.143/4	6·14 <sup>3</sup> /4		
	Number of boxes (h 3/6)	18/8	36/16				
					Gr	ratnells	
					tic boxes*	Тор	Name plate



# **SPACEWALK-G** Mobile storage element with rails for Gratnells boxes.

**Frame** consisting of bent and welded rectangular steel tube on 4 lockable dual-wheel swivel castors and a steel top. Optionally with a rear panel, two side panels, and a hinged door made of steel. Side panels have a cutout for easy gripping. All steel parts are powder-coated.

Modular system consisting of 1, 2, and 3 vertical rows.

**Rail system** of metal guides sits between the frames and ensures a pull-out stop. The rails fit both heights of Gratnells boxes, with or without lids, interchangeably. Optionally without back panel, bins can be accessed on both sides. **Locking system** with cylinder lock in door.

The following material groups are available to choose from: Frame made of metal: M1; Gratnells plastic box: C3.

	* Max. load per box: 11 lb.	1 •		12 •						
							$\diamondsuit$	$\diamondsuit$		$\bigcirc$
SpaceWalk-G	one-sided	45400	45401		45402		405.05	40500	40500	40507
	two-sides			45403		45404	48565	48566	48568	48567
	W	14 <sup>1</sup> /2	28	1/8	415/8			12 <sup>3/</sup> 8		
	h∙d			39 <sup>1</sup> /8·19	9		3·14 <sup>3</sup> /4	6·14 <sup>3</sup> /4		
	Number of boxes (h 3/6)	9/4	18/8	18/8	27/12	27/12				
								Grat	nells	
							Plastic	boxes*	Тор	Name plate



# **LEARNBOX** Storage for student workstations.

Modular cabinet system consisting of base and add-on cabinets for individual storage space.
Design consisting of glued bodies made from laminated LIGNOpal chipboard with plastic edge.
Base cabinets for positioning on the left or right side of the workplace. With one open compartment and a Gratnells tray.
Select models with valuables compartment with cylinder or combination locks. Castors available, 2 of which are lockable, or adjustable glides.

Add-on cabinets for organization at the side of the workplace with open compartments or with a flap, depending on model. With perforated metal back panel and optional perforated metal side element, both magnetic. Combination with 30 inch-high tables. Cover panels for base cabinets to match the tabletops. Base and add-on cabinets that are accessible from both sides (40051, 40059, 40060) are available for space-optimizing use. The following material groups are available to choose from: Body made of LIGNOpal: L6; Front made of LIGNOpal: L3;

**The following material groups are available to choose from:** Body made of LIGNOpal: L6; Front made of LIGNOpal: L3; Perforated metal: M1.

Usable			1-sided	2-sided				
Lower cabinet	40050					40051		
Add-on cabinet		40055	40056	40057	40058		40059	40060
W				1	43/8			
h	30		1	5		30	15	
d			27% (311/2)				311/2	
Alignment to user		left	left	right	right		left	right
Open compartment	1	4	3	4	3	1	2+2	
Flap			1		1			
	Lower cabinet Add-on cabinet w h d Alignment to user Open compartment	Lower cabinet40050Add-on cabinetwh30dAlignment to userOpen compartment1	Lower cabinet40050Add-on cabinet40055wh30dAlignment to userleftOpen compartment1	Lower cabinet40050Add-on cabinet40055W $40055$ h30d $275\% (311/2)$ Alignment to userleftOpen compartment143	Lower cabinet         40050         40055         40056         40057           Add-on cabinet         40053         40056         40057         1           w	$\begin{tabular}{ c c c c c } \hline Lower cabinet & $40050$ & $40056$ & $40056$ & $40056$ & $40056$ & $40056$ & $40056$ & $40056$ & $$40056$ & $$40056$ & $$40056$ & $$40056$ & $$40056$ & $$40056$ & $$40056$ & $$$40056$ & $$$40056$ & $$$40056$ & $$$40056$ & $$$$40056$ & $$$$$40056$ & $$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	$\begin{tabular}{ c c c c c } \hline Lower cabinet & 40050 & 40055 & 40056 & 40057 & 40058 \\ \hline Add-on cabinet & & & & & & & & & & & & & & & & & & &$	Lower cabinet         40050         40056         40057         40058         40059           Add-on cabinet         40053         40056         40057         40058         40059           w



# **LEARNBOX** Storage for teacher workstations.

Modular cabinet system consisting of base and add-on cabinets for individual storage space.

**Design** consisting of glued bodies made from laminated LIGNOpal chipboard with plastic edge. **Base cabinets** for positioning on the left or right side of the workplace. Drawers or wing doors, each with bow handles, flush handles or lever handles, as well as with cylinder or turn-knob locks. Castors available, 2 of which are lockable, or adjustable glides.

**Add-on cabinets** for organization at the side of the workplace with open compartments or with a flap, depending on model. With perforated metal back panel and optional perforated metal side element, both magnetic.

Combination with 30 inch-high tables. Cover panels for base cabinets to match the tabletops.

**The following material groups are available to choose from:** Body made of LIGNOpal: L6; Front made of LIGNOpal: L3; Perforated metal: M1.

LearnBox	Lower cabinet	40052	40053	40054							
	Add-on cabinet				40055	40056	40057	40058			
	W	143%									
	h		30			1	5				
	d	275/a (311/2)									
	Alignment to user				le	ft	rig	Jht			
	Door (left/right)	1									
	Materials drawer	1	1	2							
	Drawer		2	2							
	Open compartment				4	3	4	3			
	Flap					1		1			



## SERIES 500 Cabinet system.

**Construction** of glued bodies which can be combined next to and on top of each other into wall units (see product info for add-on element). With removable top shelf for inspection. Base made of 3/8" LIGNOpal or 1 5/8" sheet metal.

**Body** of laminated LIGNOpal chipboard with plastic edge, rows of holes and concealed, adjustable feet.

**Front** open or optionally with a horizontal roller shutter sliding to the right with aluminum handle strip and alternatively with a cylinder lock. Roller shutter optional with acoustically effective micro-perforated structure, back panel made from LIGNOpal or from acoustically effective micro-perforated sheet and with top cover.

**Interior equipment** with adjustable shelf inserts or for 33 1/2", 47 1/4" and 63" roller-shutter cabinets, different combinations of hanging frames and wide drawers.

The following material groups are available to choose from: Roller cover made of plastic: C(astral silver, white); Body and bases made of LIGNOpal: L6; Cover top veneered: F1.

	*with ¾" socket									
Series 500	h	143/4* 10H	291/2	* 20H	443/8	* 30H	591/8	* 40H	737/8	* 50H
d 16¾ (inside 117⁄8)	w= 16 <sup>3</sup> /4 (inside 13 <sup>1</sup> /4)	42351	42352		42353		42354		42355	
	w=331/2 (inside 30)	42341	42342		42343		42344		42345	
	w= 471/4 (inside 30+131/8)			42347		42348		42349		42350
	w= 64¼ (inside 30+30)			42339		42340				
d 187⁄8 (inside 15)	w= 16 <sup>3</sup> /4 (inside 13 <sup>1</sup> /4)	42451	42452		42453		42454		42455	
	w=331/2 (inside 30)	42441	42442		42443		42444		42445	
Ň	w=471/4 (inside 30+131/8)			42447		42448		42449		42450
	w= 64¼ (inside 30+30)			42439		42440				
	Shelves	-	1	2	2	4	3	6	4	8

#### Roller-shutter cabinet (base element).

#### Series 500 143/4\* 10н 291/2<sup>\*</sup> 20н 443/8\* 30H h d 163/4 (inside 117/8) w= 16<sup>3</sup>/4 (inside 13<sup>1</sup>/4) 42371 42372 42373 w=331/2 (inside 30) 42376 42377 42378 42381 42382 42383 w=471/4 (inside 30+131/8) 42386 42387 42388 w= 641/4 (inside 30+30) d 18% (inside 15) w= 16<sup>3</sup>/<sub>4</sub> (inside 13<sup>1</sup>/<sub>4</sub>) 42471 42472 42473 w=331/2 (inside 30) 42476 42477 42478 w=471/4 (inside 30+131/8) 42482 42481 42483 w=641/4 (inside 30+30) 42486 42487 42488 2 2 Shelves 2

#### Roller-shutter cabinet (add-on element).

### Shelving cabinet (base element).

	*with %" socket									
				F		F				
Series 500	h	143/4 <sup>*</sup> 10н	291/2	* 20H	443/8	* 30H	591/8	* 40H	737/8	* 50H
d 16¾ (inside 13¼)	w= 163/4 (inside 151/4)	42301	42302		42303		42304		42305	
	w= 331/2 (inside 32)	42306	42307		42308		42309		42310	
	w= 471/4 (inside 221/2+221/2)			42312		42313		42314		42315
	w= 641/4 (inside 31+31)			42317		42318				
d 187⁄8 (inside 153⁄8)	w= 163/4 (inside 151/4)	42401	42402		42403		42404		42405	
	w= 331/2 (inside 32)	42406	42407		42408		42409		42410	
	w= 471/4 (inside 221/2+221/2)			42412		42413		42414		42415
	w= 641/4 (inside 31+31)			42417		42418				
	Shelves	-	1	2	2	4	3	6	4	8

#### Shelving cabinet (add-on element).

Series 500	h	143/4* 101	н	291/2	* 20H	443/8	* 30H
d 163/4 (inside 131/4)	w= 16¾ (inside 15¼)	42321		42322		42323	
	w= 331/2 (inside 32)	42326		42327		42328	
	w= 471/4 (inside 221/2+221/2)		42331		42332		42333
	w= 641/4 (inside 31+31)		42336		42337		42338
d 18% (inside 15%)	w= 163/4 (inside 151/4)	42421		42422		42423	
	w= 331/2 (inside 32)	42426		42427		42428	
	w= 471/4 (inside 221/2+221/2)		42431		42432		42433
	w= 641/4 (inside 31+31)		42436		42437		42438
	Shelves	-		1	2	2	4

4









# **SERIES 600** Cupboard for paper and crafts.

**Body** consisting of tubular-steel framing with 4 posts, a solid-sheet base and 3 perforated-metal sides, each powdercoated. With design or technical castors or adjustable feet.

**Front** with doors and drawers, each consisting of laminated LIGNOpal chipboard with plastic edge and with metal bow handles.

**Organization (top).** Cupboard element with a double wing door. 1 or 2 shelf inserts optional or left side with 6 guides for plastic boxes and right side with 1 LIGNOpal shelf insert (45243).

**Organization (bottom).** 7 drawers with pull-out stop for DIN A2 format. Further formats (DIN A3, A4, A5) with drawer partitions possible (see table).

Locks. Both cupboard elements with cylinder locks optional.

Drawer partitions and plastic storage boxes must be ordered separately.

**The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Front made of LIGNOpal: L(astral silver); Body made of steel: M1.

	Max. load per box: 11 lb.	$\langle \rangle$								
Series 600		09196	09197	09198	09100	45247	45248	45249	45246	45243
Paper and	w·d		123/8-	167/8				331/2	·25%	
handicraft	h	3	57/8	117/8						
cupboard	h design castor 3 (4)								62%	(641/4)
	h special castor 3 (4)								63 (	64%)
	No. of boxes small/medium/large									6/3/2
	DIN A3 partition					2x		1x		
	DIN A4 partition						4x	1x		
	DIN A5 partition							3x		

# **SERIES 600** Clothes, shoe and satchel cupboard.

**Body** consists of a tubular-steel skeleton with 4 posts, a solidmetal bottom and 3 perforated-metal sides, each powdercoated. With design or technical castors or optional adjustable feet.

#### Front open.

Shoe cupboard with 16 or 20 shoe compartments of laminated LIGNOpal chipboard and plastic (KU) edges.
Clothes cupboard, at the bottom: 15 shoe compartments of LIGNOpal. At the top: wardrobe with 6 triple hooks.
Satchel cupboard with 8 or 12 satchel compartments of LIGNOpal. Self-adhesive protective rubber mats available.
The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Body made of steel: M1.



Series 600		45236	45232	45233	45234	45237		
Wardrobe	w∙d		k	491/4-187/8				
	h design castor 3 (4)	351/8	(36%)	625/8 (641/4)	481/8 (503/8)	625/8 (641/4)		
	h special castor 3 (4)	351/2	(38)	63 (64%)	491/4 (507/8)	63 (64%)		

# SERIES 600 Storage module.

**Body** consists of a tubular-steel skeleton with 4 posts, a solid-metal bottom and 3 perforated-metal sides, each powder-coated. With design or technical castors or adjustable feet optional.

#### Front open.

**Organization.** Body with vertical compartments and runners for small, medium, or large plastic boxes. Small and medium boxes available in red, blue, green and yellow. Large boxes available in green only. The boxes can be freely combined provided the 3 different heights are taken into account. The internal partitions are made of laminated LIGNOpal chipboard. There are 3 additional side compartments of office file size.

#### Plastic storage boxes must be ordered separately.

The following material groups are available to choose from: Frame made of steel tube: M1; Body made of steel: M1.



	Max. load per box: 11 lb.	$\bigotimes$		<b>S</b>				
Series 600		09196	09197	09198	09100	45244	45242	45245
Storage	w∙d		123/8-	167/8		187/8-187/8	331/2-187/8	49¼·187/8
module	h	3	57/8	117/8				
	h design castor 3 (4)						481/8 (503/8)	
	h special castor 3 (4)						491/4 (507/8)	
	No. of small boxes					12	24	36
	No. of medium boxes					6	12	18
	No. of large boxes					3	6	9

# SERIES 600 Compass module.

**Body** comprising of a steel-tube skeleton with 4 posts, a solid-sheet base and 3 perforated-sheet sides, all powder-coated. With design or technical castors or adjustable feet optional.

Front with lockable double-wing door.

**Organization.** Body with vertical compartments and rails for Compass universal box trays. Inner side sections and center wall made from LIGNOpal. Body additionally with 3 folder-sized side compartments. **Storage box** trays made from plastic must be ordered separately. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Front made of LIGNOpal: L(astral silver); Body made of steel: M1.



	Max. load per box: 11 lb.		≽	$\diamond$	
Series 600 Compass		48-2	56-00	48-257-00	45229
Compass	w·d		201/2	163/4	491/4·187/8
	h		27/8		
	Number of box trays				34
	h design castor 3 (4)				62% (641/4)
	h special castor 3 (4)				63 (64%)

### **SERIES 600** Cupboard. Open cupboard. Storage module.

**Body** consists of a tubular-steel skeleton with 4 posts, a solid-metal bottom and 3 perforated-metal sides, each powder-coated. With design or technical castors or optional adjustable feet. **Front** open or with double-wing doors of laminated LIGNOpal chipboard and plastic (KU) edges. The doors are fitted with metal bow handles.

**Organization.** Both the open shelf and cupboard versions have adjustable LIGNOpal shelves.

**Locks.** Cylinder or turning knob locks optional. Model 45235 alternatively with personal property boxes and rubber mat.

**The following material groups are available to choose from:** Frame made of steel tube: M1; Front made of LIGNOpal: L(astral silver); Body made of steel: M1.









# **SERIES 600** Stand-at module.

Body consists of a tubular-steel skeleton with 4 tubular corners/legs, a solid metal bottom and 3 perforated-metal sides, all powder-coated. Standard with design or technical castors or optional adjustable feet. Front of solid metal with metal bow handles.

Top cover of laminated, linoleum or veneered LIGNOpal chipboard with plastic (KU) or beech (BU) edges. Choice of square or round corners.

Organization (45107) either open with adjustable LIGNOpal shelves or with drawer and tambour. Bottom with pedestal unit based on steel frame with integrated rows of holes for drawers and suspension files.

Organization (45142) with 3 or 1 sided compartment either open or with door of satin glass (single pane safety) and metal knob. Adjustable shelves of laminated LIGNOpal chipboard with plastic (KU) edges.

Locks. Cylinder or turning knob locks optional.

Features and options. Designer handle, post box with slit, business card holder for the format 85x55 mm. The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Front made of steel: M1; Tambour door made of plastic: C; Body made of steel: M1; Cover top made of LIGNOpal: L6; Cover top veneered: F1; Cover top made of Linoleum: L8.

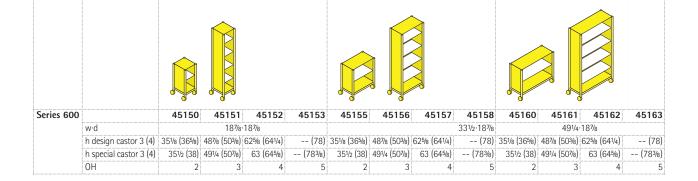
	Max. load per box: 11 lb.							
Series 600		09196	09197	09198	09100	45244	45242	45245
Storage	w·d		123/8	167/8		187/8-187/8	331/2·187/8	49¼·187⁄8
module	h	3	57/8	117/8				
	h design castor 3 (4)						487/8 (503/8)	
	h special castor 3 (4)						491/4 (507/8)	
	No. of small boxes					12	24	36
	No. of medium boxes					6	12	18
	No. of large boxes					3	6	9



## SERIES 600 Open cupboard.

**Body** consists of a tubular-steel skeleton with 4 tubular corners/legs, a solid metal bottom and 3 perforated-metal sides, all powder-coated. Standard with design or technical castors or optional adjustable feet. **Organization** with open compartment and adjustable shelves of steel or laminated LIGNOpal chipboard with plastic (KU) edges.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Body made of steel: M1; Bases made of LIGNOpal: L6; Bases made of steel: M(arctic, anthracite, black RAL 9011).



# SERIES 600 Sideboard.

**Body** consists of a tubular-steel skeleton with 4 tubular posts/ legs, a solid metal bottom and 3 perforated-metal sides, all powder-coated. Standard with design or technical castors or optional adjustable feet.

**Front** of satin glass (single pane safety) with metal knob. **Organization** with cupboard element with adjustable shelves of laminated LIGNOpal chipboard with plastic (KU) edges. Optional pull-out shelf and side doors for installation of CPU.

**Electrification** is achieved through holes with aluminum inserts in the top as well as through an optional removable back.

Locks. Cylinder or turning knob locks optional.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated);

Front made of glass: G2; Body made of steel: M1.



Series 600		45130	45131
	w∙d	491/4*	181/8
	h design castor 3 (4)	351/8 (	
	h special castor 3 (4)	351/2	(38)
	OH	2	

# SERIES 600 Cupboard.

**Body** consists of a tubular-steel skeleton with 4 tubular posts/legs, a solid metal bottom and 3 perforatedmetal sides, all powder-coated. Standard with design or technical castors or optional adjustable feet. **Front** of satin glass (single pane safety) with metal

knob. **Organization** with cupboard element with adjustable shelves of laminated LIGNOpal chipboard with plastic (KU) edges.

**Locks.** Cylinder or turning knob locks optional. **The following material groups are available to choose from:** Frame made of steel tube: M1, (chrome-plated); Front made of glass: G2; Body made of steel: M1.





Series 600		45170 45171	45172	45173
	w∙d	331/2·		
	h design castor 3 (4)	351/8 (365/8) 487/8 (503/8)	625/8 (641/4)	(78)
	h special castor 3 (4)	351/2 (38) 491/4 (507/8)	63 (64%)	(783/8)
	OH	2 3	4	5



## SERIES 600 Tambour cupboard.

**Body** consists of a tubular-steel skeleton with tubular posts/legs and a solid metal bottom, all powder-coated as well as 3 LIGNOpal sides. Standard with design or technical castors or optional adjustable feet.

**Front** comprising all-round, horizontally sliding plastic tambour door, acoustically effective optional, with metal bow handle.

**Organization** with cupboard element with adjustable shelves of laminated LIGNOpal chipboard. **Locks.** Cylinder or turning knob locks optional.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Body made of LIGNOpal: L(astral silver, anthracite, plain black); Tambour door made of plastic: C(astral silver).

			3		
Series 600		45180 451	-	45182	45183
	w∙d	3	31/2-187/8		
	h design castor 3 (4)		3/8) 625/8	з (641/4)	(78)
	h special castor 3 (4)	351/2 (38) 491/4 (50	7/8) 63	3 (645%)	(783/8)
	OH	2	3	4	5

# SERIES 600 Media rack-1.

**Body** consists of a tubular-steel skeleton with 4 tubular posts/legs, a solid metal bottom and 3 perforated-metal sides, all powder-coated. Standard with design or technical castors or optional adjustable feet.

Front of satin glass (single pane safety) with metal knob.

**Organization** with cupboard element with adjustable shelves of laminated LIGNOpal chipboard with plastic (KU) edges. Optional pull-out shelf and side doors for installation of CPU.

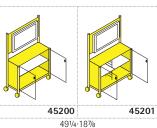
**Media technique** can be integrated into the cupboard. Rear corner tubes can be extended upwards to accept a plasma display unit.

**Electrification** is achieved through holes with aluminum inserts in the top as well as through an optional removable back.

Locks. Cylinder or turning knob locks optional.

The following material groups are available to choose from: Frame made of steel tube: M1, (chrome-plated); Front made of glass: G2; Body made of steel: M1.





661/8 (673/4)

665% (681/8) 341/4

	h body		
SER	IES	600	
Cateri	ng mo	dule.	

h design castor 3 (4)

h special castor 3 (4)

w∙d

Series 600

**Body** consists of a tubular-steel skeleton with 4 posts, a solid-metal bottom and 3 perforated-metal sides, each powder-coated. With design or technical castors.

Front open and/or solid-metal with metal bow handles. Coffee module (depending on model) with an open drawer for cups and small items, drawers or a storage compartment with door for water tanks. Upper cover plate made from laminated LIGNOpal chipboard with plastic (KU) edge. The cover plate acts as a surface for holding a coffee machine. Wiring/electrification through the back. Refrigerator module (depending on model) with an open drawer for glasses and small items, drawers or shelf compartments and a refrigerator (not included). Upper cover plate made from LIGNOpal. The following material groups are available to choose from:

Frame made of steel tube: M1, (chrome-plated); Body and front made of steel: M1.



Series 600		45143	45144	45145	45146	45147		
Catering	w·d (storage space)		25%·25% (25·25	491/4·255/8	(475%·25)			
	h design castor 3 (4) / back part	351/8 (365/8)		351/8 (365/8)	/ 481/8 (503/8)			
	h special castor 3 (4) / back part	351/2 (38)		351/2 (38) /	/ 491/4 (507/8)			
				Open drawer				
		Refrigerator 62 l			Refrigera	ator 62 l		
			2 drawers			2 drawers		
				Compartment for 2 water tanks	3 shelf compartments			





# **SERIES 700** Cupboard and sideboard. Typ W 2.1+2.2.

**Constructed** of 2 LIGNOpal elements in body design combined on alternate sides, with 4 adjustable feet per element. The cupboard can be used from both sides.

**Fronts** are equipped with sliding doors of LIGNOpal running at the front and sliding doors of LIGNOpal or glass (toughened safety glass) running on the inside. LIGNOpal doors with plastic or beech edge. Fronts of acoustic microperforated plate available. All doors can be slid over the full element width. Can be equipped with end faces of LIGNOpal and with back panels of perforated metal.

Locks. Cylinder locks optional.

Handles. Outer doors with fixed knob or bow handle.

Interior equipment with adjustable shelf inserts (EB).

Features. With LIGNOpal end panels, perforated-metal finished backs or sound-absorbing backs.

**Electrification.** Wire management made possible through holes with aluminum inserts in top, bottom and all adjustable shelves.

**The following material groups are available to choose from:** Front made of LIGNOpal: L3; Front veneered: F1; Front made of glass: G1; Body and bases made of LIGNOpal: L6.

		Rows of holes: 1"		
Series 700	2 OH (Number EB 2)	h = 331/4	47101	47106
	3 OH (Number EB 4)	h = 481/8	47102	47107
	4 OH (Number EB 6)	h = 621/8	47103	47108
	5 OH (Number EB 8)	h = 77%	47104	47109
		Туре	2.1	2.2
		w·d	635/8·	183/4
		Rows of holes: 1"		
Series 700	2 OH (Number EB 2)	h = 331/4	47141	47146
	3 OH (Number EB 4)	h = 481/8	47142	47147
	4 OH (Number EB 6)	h = 621/8	47143	47148
	5 OH (Number EB 8)	h = 77%	47144	47149
		Туре	W 2.1	W 2.2
		w∙d	635/8·	183/4



# SERIES 700 Cupboard and sideboard. Typ 3.1. Typ 4.1+4.2+4.3.

**Constructed** of 3 or 4 combined LIGNOpal elements in body design, with 4 adjustable feet per element.

**Fronts** are equipped with sliding doors of LIGNOpal running at the front and sliding doors of LIGNOpal or glass (toughened safety glass) running on the inside. LIGNOpal doors with plastic or beech edge. All doors can be slid over one full element width.

Locks. Cylinder locks optional.

Handles. Outside sliding doors with fixed knob or bow handle, inner sliding doors with short or long strip handle. Interior equipment with adjustable shelf inserts (EB).

Features. With LIGNOpal end panels.

**Electrification.** Wire management made possible through holes with aluminum inserts in top, bottom and all adjustable shelves.

**The following material groups are available to choose from:** Front made of LIGNOpal: L3; Front veneered: F1; Front made of glass: G1; Body and bases made of LIGNOpal: L6.

		Rows of holes: 1"	
Series 700	2 OH (Number EB 3)	h = 331/4	47111
	3 OH (Number EB 6)	h = 481/8	47112
	4 OH (Number EB 9)	h = 621/8	47113
	5 OH (Number EB 12)	h = 77%	47114
		Туре	3.1
		w∙d	951/8·183/4
		Rows of holes: 1"	

Series 700	2 OH (Number EB 4)	h = 331/4	47116	47121	47126
	3 OH (Number EB 8)	h = 481/8	47117	47122	47127
	4 OH (Number EB 12)	h = 621/8	47118	47123	47128
	5 OH (Number EB 16)	h = 77%	47119	47124	47129
		Туре	4.1	4.2	4.3
		w∙d		1265% 183/4	









# SERIES 800-MOBILE

### Mobile shelf cabinets.

**Mobile storage element** (see table for details) in 2, 3, 4 and 5 height units and 3 fixed depths. The cabinets are suitable for a maximum additional load of 165 lbs/sqm and some of them are equipped with counterweights to provide the necessary stability. Lockable 3 in. design castors ensure safe mobility.

**Type:** Open cabinet, select models with central panel (CP) flush with the body or set-back for the horizontal subdivision of the body. With visible back panel fixed in groove.

Internal equipment consisting of shelf inserts.

The following material groups are available to choose from: Body and bases made of LIGNOpal: L6.

Series 800	H =			343/	4 2FH				491/2 3FH			641/4 4FH			79 5FH	
D=16 <sup>3</sup> /4	W= 311/2"	47450						47453						ů		
	W= 39%"	47462	47463	47464				47465	47466	47467				ů		
	W= 471/4"	47474	47475	47476	47477	47478	47479	47480	47481	47482				ò		
D=193/4	W= 311/2"	47456						47459						•		
	W= 39%"	47468	47469	47470				47471	47472	47473				•		
	W= 471/4"	47483	47484	47485	47486			47487	47488	47489			6	•		
D=22 <sup>7</sup> /8	W= 311/2"	47550						47553		¢	47556		6	47559		
	W= 39%"	47562	47563	47564				47565	47566	47567	47568	47569	47570	47571	47572	47573
	W= 471/4"	47574	47575	47576	47577			47580	47581	47582	47583	47584	47585	47587	47588	47589
	Adj. shelf inserts	1	2	2	6	8	12	2	4	4	3	6	6	4	8	8
	Wooden boxes H=51/2	-	-	-	-	12	16	-	-	-	-	-	-	-	-	-
	CP, CPsb	-	CP	CPsb	CP	CP	CP	-	CP	CPsb	-	CP	CPsb	-	CP	CPsb



# SERIES 800-MOBILE

#### Mobile swing-door cabinets.

**Mobile storage element** (see table for details) in 2, 3, 4 and 5 height units and 3 fixed depths. The cabinets are suitable for a maximum additional load of 165 lbs/sqm and some of them are equipped with counterweights to provide the necessary stability. Lockable 3 in. design castors ensure safe mobility.

**Type:** Swing-door cabinet, some with central panel (CP) flush with the body or set-back for the horizontal subdivision of the body. With visible back panel fixed in groove.

**Front** consisting of 2 wing doors with single lock. Models indicating a flush central panel (CP) will be equipped with 2 independently locking doors. With bow handles, inset handles or turning knobs.

Locking system with cylinder or turn knob locks as standard.

Internal equipment consisting of shelf inserts.

The following material groups are available to choose from: Body and bases made of LIGNOpal: L6; Front made of LIGNOpal: L3; Front veneered: F1.

Series 800	H =		343/	1 2FH			491/2 3FH			641/4 4FH			79 5FH	
D=16 <sup>3</sup> /4	W= 311/2"	47400	47401	47402		47403	47404	47405						
	W= 39%"	47412	47413	47414		47415	47416	47417						
	W= 471/4"	47424	47425	47426	47427	47430	47431	47432						
D=193/4	W= 311/2"	47406	47407	47408		47409	47410	47411						
	W= 393/8"	47418	47419	47420		47421	47422	47423						
	W= 471/4"	47433	47434	47435	47436	47437	47438	47439						
D=22 <sup>7</sup> /8	W= 311/2"	47500	47501	47502		47503	47504	47505	47506	47507	47508	47509	47510	47511
	W= 39%"	47512	47513	47514		47515	47516	47517	47518	47519	47520	47521	47522	47523
	W= 471/4"	47524	47525	47526	47527	47530	47531	47532	47533	47534	47535	47537	47538	47539
	Adjustable shelf inserts	1	2	2	6	2	4	4	3	6	6	4	8	8
	Locks / CP, CPsb	1/-	2 / CP	1 / CPsb	1 / CPsb	1/-	2 / CP	1 / CPsb	1/-	2 / CP	1 / CPsb	1/-	1 / CP	1 / CPsb







# **SERIES 800-MOBILE**

Mobile satchel cabinets.

Mobile storage element (see table for details) in 2 and 3 height units. The cabinets are suitable for a maximum additional load of 165 lbs/sqm and some of them are equipped with counterweights to provide the necessary stability. Lockable 3 in. design castors ensure safe mobility.

Type: Open cabinet with 3 to 4 rows of satchel compartments. Some with individual plastic Gratnells boxes, 3 or 5 7/8 in. high, in each satchel cabinet or with complete row of Gratnells boxes. Cabinet with visible back panel fixed in groove.

The following material groups are available to choose from: Body and bases made of LIGNOpal: L6.

Series 800	H =	343/4 2FH		491/	2 3FH	
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 415%"	47445	47446	47447		
	W= 471/4"				47448	
	W= 551/8"					47449
	Number of boxes (h 3/57/8)	6/3	6/-	12/6	-/-	8/-
	Number of compartiments	3	6	4	8	8



## SERIES 800-MOBILE Mobile bin cabinets.

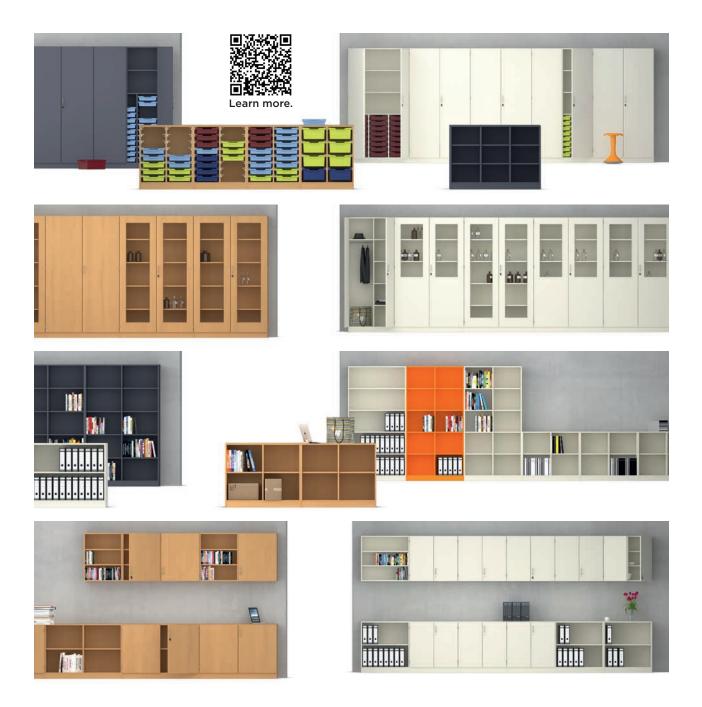
**Mobile storage element** (see table for details) in 2 and 3 height units and 3 fixed depths. The cabinets are suitable for a maximum additional load of 165 lbs/sqm and some of them are equipped with counterweights to provide the necessary stability. Lockable 3 in. design castors ensure safe mobility.

**Type:** Open or closed cabinet with 2 to 4 rows of plastic Gratnells boxes, 3 or 5 7/8 in. high. Central panels and side elements with guide rails for Gratnells boxes. Cabinet with visible back panel fixed in groove.

**Front** consisting of double swing door with bow handles, inset handles or turning knobs on select models. **Locking system** with cylinder or turn knob locks as standard.

The following material groups are available to choose from: Body and bases made of LIGNOpal: L6; Front made of LIGNOpal: L3; Front veneered: F1.

		ø				
Series 800	H =		343/	4 2FH		491/2 3FH
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 28"	47440				
	W= 41%"		47441		47443	47444
	W= 551/8"			47442		
	Number of boxes (h 3/57/8)	16/8	24/12	32/16	24/12	36/18
	Locks	-	-	-	1	1



# SERIES 800 Cabinet system.

**Series 800** cabinets are made from laminated LIGNOpal chipboard with plastic or beech edge. Cabinets are available in 6 widths, 6 heights and 2 depths. One height grid (1FH) corresponds to 14 3/4". Add-on cabinets are available 2FH without [1] and with [2] base for a ladder rail to be installed (cf. table). In addition, many models (without technical built-in components) can be variably shortened in the width, height and depth dimensions in five-millimeter increments and thus built for a perfect fit in all room situations.

Top shelves are placed on the side walls and thereby form a cleanly structured top cover for low cabinets.

**Cabinet fronts** (7/8") and further protruding parts such as handles, for example, are not taken into consideration in the depth specifications.

**Construction:** Models from a height of 77 5/8" or models with drawers and/or pullouts (BGR 234) must be secured to the wall or floor.

The following material groups are available to choose from: Body and bases made of LIGNOpal: L6; Front made of LIGNOpal: L3; Front veneered: F1.

#### Shelving cabinets (wide: 15.75 - 31.5).

Series 800	H (in inches for standard base) =		331/4 2FH	481/8 3FH	627/8 4FH	1	77% sfh	923/8 GFH
D=16 <sup>3</sup> /4	W= 153/4"	44030	44	031	44032	44033	44034	
	W= 19¾"	44130	44	131	44132	44133	44134	
	W=23%"	44230	44	231	44232	44233	44234	
	W=311/2"	44035	44	036	44037	44038	44039	
D=22 <sup>7</sup> /8	W= 153/4"	44330	44	331	44332	44333	44334	
	W= 19¾"	44430	44	431	44432	44433	44434	
	W=23%"	44530	44	531	44532	44533	44534	
	W=311/2"	44335	44	336	44337	44338	44339	
	Adjustable shelf inserts	1		2	3	4	5	

### Shelving cabinets (wide: 39.37 - 47.25).

		B	B	B	B			B								
Series 800	H (in inches for standard base) =		331/4 2FH			481/8 3FH			627/8 4FH			77% 5FH			923/8 GFH	
D=16 <sup>3</sup> / <sub>4</sub>	W= 393/8"	44135	44136	44137	44141	44142	44143	44144	44145	44146	44147	44148	44149	44150	44151	44152
	W= 471/4''	44235	44236	44237	44241	44242	44243	44244	44245	44246	44247	44248	44249	44250	44251	44252
<b>D=22<sup>7</sup>/</b> 8	W= 393/8"	44435	44436	44437	44441	44442	44443	44444	44445	44446	44447	44448	44449	44450	44451	44452
	W= 471/4"	44535	44536	44537	44541	44542	44543	44544	44545	44546	44547	44548	44549	44550	44551	44552
	Adjustable shelf inserts	1	2	2	2	4	4	3	6	6	4	8	8	5	10	10
	CW, CWsb	-	CP	CPsb	-	CP	CPsb	-	CP	CPsb	-	CP	CPsb	-	CP	CPsb

#### Cabinets and wardrobe cabinets with one wing door (wide: 15.75 - 23.6).

		Ê		B		B				Anna	
Series 800	H (in inches for standard base) =		331/4 2FH		481/8 3FH		621/8 4FH		77% 5FH	ç	923/8 GFH
<b>D=16</b> <sup>3</sup> / <sub>4</sub>	W= 153/4"	44000		44001		44002		44003	4	4005	
	W= 193/4"	44100		44101		44102		44103	4	14105	
	W= 23%"	44200		44201		44202		44203	4	4205	
D=22 <sup>7</sup> /8	W= 15¾"	44300		44301		44302		44303	4	4305	
	W= 19¾"	44400	•	44401		44402		44403	4	4405	
	W= 23%"	44500		44501		44502		44503	4	4505	
	Adjustable shelf inserts	1		2		3		4		5	
	Locks	1		1		1		1		1	

#### Cabinets and wardrobe cabinets with wing doors (wide: 31.5 - 47.25).

		P			B			B			B					
Series 800	H (in inches for standard base) =		331/4 <sub>2FH</sub>			481/8 3FH			627/8 <sub>4FH</sub>			775/8 <sub>5FH</sub>			923/8 <sub>6FH</sub>	
D=16 <sup>3</sup> /4	W= 311/2"	44010	44011	44012	44014	44015	44016	44017	44018	44019	44020	44021	44022	44025	44026	44027
	W= 39%"	44110	44111	44112	44114	44115	44116	44117	44118	44119	44120	44121	44122	44125	44126	44127
	W= 471/4"	44210	44211	44212	44214	44215	44216	44217	44218	44219	44220	44221	44222	44225	44226	44227
<b>D=22<sup>7</sup>/</b> 8	W= 311/2"	44310	44311	44312	44314	44315	44316	44317	44318	44319	44320	44321	44322	44325	44326	44327
	W= 39%"	44410	44411	44412	44414	44415	44416	44417	44418	44419	44420	44421	44422	44425	44426	44427
	W= 471/4"	44510	44511	44512	44514	44515	44516	44517	44518	44519	44520	44521	44522	44525	44526	44527
	Adjustable shelf inserts	1	2	2	2	4	4	3	6	6	4	8	8	5	10	10
	Locks / CP, CPsb	1	2 / CP	1 / CPsb	1	2 / CW	1 / CPsb	1	2/CW	1 / CPsb	1	2 / CP	1 / CPsb	1	2 / CP	1 / CPsb
		1											Å			

#### A Þ B Series 800 H (in inches for standard base) = 775/8 2+3FH (Shelf) 77% 2+3FH 923/8 2+4FH 923/8 4+2FH D=16<sup>3</sup>/<sub>4</sub> W= 15<sup>3</sup>/<sub>4</sub>" 44004 44008 44006 44007 W= 193/4" 44104 44108 44106 44107 W=235/8" 44204 44207 44208 44206 D=227/8 W= 153/4" 44304 44308 44306 44307 W= 193/4" 44404 44408 44406 44407 W=23%" 44504 44508 44506 44507 Adjustable shelf inserts 3 4 4 4 Locks 1 2 2 1

#### Combination cabinets and combination shelves (wide: 15.75 - 23.6).

#### Combination cabinets and combination shelves (wide: 31.5 - 47.25).

Series 800	H (in cm for standard base) =		75/8 2+3FH (Shelf)	Ê	77% 2+3FH		92%	244EH			92% 4+2FH
D=16 <sup>3</sup> / <sub>4</sub>		44023	7 70 2+5111 (Shell)	44024		44009		44028		44029	52 /0 HI2111
0-1074	W=39%"		44123		44124		44109		44128		44129
	W= 471/4"		44223		44224		44209		44228		44229
D=22 <sup>7</sup> /8	W=311/2"	44323		44324		44309		44328		44329	
	W=39%"		44423		44424		44409		44428		44429
	W= 471/4"		44523		44524		44509		44528		44529
	Adjustable shelf inserts	3	2+2	3	2+2	4	5	4	2+3	4	6+1
	Locks / CP, CPsb	1/-	1 / CPsb	2 / -	2 / CPsb	1/-	1 / CPsb	2   -	2 / CPsb	2 / -	2 / CPsb
		• /	.,	- 1		• • •	., ст 50	- 1	2,0150	- 1	2,0100

#### Add-on cabinets and shelves (wide: 15.75 - 23.6).

	* for ladder rail												
						P							
Series 800	H =	143/4 1FH	* 173/4 1FH	143/4 1FH	* 173/4 1FH	291/2 2FH	* 321/2 2FH	291/2 2FH	*321/2 2FH	443/8 3FH	*471/4 3FH	443/8 3FH	* 471/4 3FH
D=16 <sup>3</sup> /4	W= 153/4"	47800	47820	47801	47821	44080	44090	44081	44091	47840	47860	47841	47861
	W= 193/4"	47802	47822	47803	47823	44180	44190	44181	44191	47842	47862	47843	47863
	W= 23%"	47804	47824	47805	47825	44280	44290	44281	44291	47844	47864	47845	47865
D=22 <sup>7</sup> /8	W= 15 <sup>3</sup> /4"	47900	47920	47901	47921	44380	44390	44381	44391	47940	47960	47941	47961
	W= 193/4"	47902	47922	47903	47923	44480	44490	44481	44491	47942	47962	47943	47963
	W=23%"	47904	47924	47905	47925	44580	44590	44581	44591	47944	47964	47945	47965
	Adjustable shelf inserts	-	-	-	-	1	1	1	1	2	2	2	2
	Locks	1	1	-	-	1	1	-	-	1	1	-	-
	,	-	- 1	- -	-	1 1	1 1	1	1	2 1	2 1	2	

#### Add-on cabinets and shelves (wide: 31.5 - 47.25).

		P			P				F	F	P	F	F
Series 800	H =		291/2 2FH		321	2 2FH for ladde	r rail		291/2 2FH		321	2 2FH for ladde	r rail
D=16 <sup>3</sup> / <sub>4</sub>	W=311/2"	44082			44092			44085			44095		
	W=39%"	44182	44183	44184	44192	44193	44194	44185	44186	44187	44195	44196	44197
	W= 471/4"	44282	44283	44284	44292	44293	44294	44285	44286	44287	44295	44296	44297
D=22 <sup>7</sup> /8	W=311/2"	44382	6b		44392			44385			44395		
	W= 393/8"	44482	44483	44484	44492	44493	44494	44485	44486	44487	44495	44496	44497
	W= 471/4"	44582	44583	44584	44592	44593	44594	44585	44586	44587	44595	44596	44597
	Adjustable shelf inserts	1	2	2	1	2	2	1	2	2	1	2	2
	Locks / CP, CPsb	1/-	2 / CP	1 / CPsb	1/-	2 / CP	1 / CPsb	- / -	- / CP	- / CPsb	-   -	- / CP	- / CPsb

#### Series 800 H = 143/4 1FH 173/4 1FH for 143/4 1FH 173/4 1EH fo D=163/4 W= 311/2" W= 393/8" W = 471/4'D=227/8 W= 311/2" W= 393/8' W= 471/4" Adjustable shelf inserts 2 / CP Locks / CP, CPsb 1/-2 / CP 1 / CPsb 1/-1 / CPsb - / --/CP - / CPsb - / -- / CP - / CPsb

#### Add-on cabinets and shelves (wide: 31.5 - 47.25).

Add-on cabinets and shelves (wide: 31.5 - 47.25).

Series 800	H =	P	443/8 3FH		471	4 3FH for ladder	rail		443% 3FH	F	471	/4 3FH for ladder	rail
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 311/2"	47846			47866			47847			47867		
	W= 39%"	47848	47849	47850	47868	47869	47870	47851	47852	47853	47871	47872	47873
	W= 471/4"	47854	47855	47856	47874	47875	47876	47857	47858	47859	47877	47878	47879
D=22 <sup>7</sup> /8	W= 311/2"	47946			47966			47947			47967		
	W= 393/8"	47948	47949	47950	47968	47969	47970	47951	47952	47953	47971	47972	47973
	W= 471/4"	47954	47955	47956	47974	47975	47976	47957	47958	47959	47977	47978	47979
	Adjustable shelf inserts	2	4	4	2	4	4	2	4	4	2	4	4
	Locks / CP, CPsb	1 / -	2 / CP	1 / CPsb	1/-	2 / CP	1 / CPsb	- / -	- / CP	- / CPsb	- / -	- / CP	- / CPsb

#### Add-on cabinets with sliding doors (organizable) (wide: 31.5-70.87).

		<b>F</b>	
Series 800	H =	291/2 2ғн	443/8 3FH
D=16 <sup>3</sup> / <sub>4</sub>	W=311/2"	44870	
	W=39%"	44872	44873
	W= 471/4"	44874	44875
	W= 63"	44818	44819
	W=70%"	44823	44824
D=22 <sup>7</sup> /8	W=311/2"	44970	0
	W=39%"	44972	44973
	W= 471/4"	44974	44975
	W= 63"	44918	44919
	W=70%"	44923	44924
	Adjustable shelf inserts	2	4
	Locks / CPsb	1 / CPsb	1 / CPsb

#### Add-on cabinets with sliding doors (organizable) (wide: 63).

Series 800		291/2 2FH	
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 63"	44828	44829
<b>D=22<sup>7</sup>/</b> 8	W= 63"	44928	44929
	Adjustable shelf inserts	2	4
	Locks / CPsb	1 / CPsb	1 / CPsb

#### Drawer cabinets (wide: 15.75 - 23.6).

	H (in inches for standard base) =	331/4 2FH
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 153/4"	44830
	W= 193/4"	44840
	W=23%"	44845
<b>D=22<sup>7</sup>/</b> 8	W= 15¾"	44930
	W= 193/4"	44940
	W=23%"	44945
	Drawers	5
	Locks	1

#### Drawer cabinets and combination cabinets (wide: 31.5 - 47.25).

Series 800	H (in inches for standard base) =		331	4 2FH		7756	S SFH
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 311/2"	44831	44832	44833	44835	44834	44836
- 1074	W= 393/8"	44841	44842	44843		44844	
	W= 471/4"	44846	44847	44848		44849	
D=22 <sup>7</sup> /8	W=311/2"	44931	44932	44933	44935	44934	44936
	W=39%"	44941	44942	44943		44944	
	W= 471/4"	44946	44947	44948		44949	
	Adjustable shelf inserts / Drawers	1/5	1/5	- / 10	- / 5	2 / 10	2 / 5
	Locks	2	2	2	1	3	2

#### Filing cabinets (wide: 31.5 - 47.25).

Spring 900	H (in inches for standard base) =		221	4 2PH		775	S SFH
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W=311/2"	44831	44832	44833	44835	44834	44836
	W= 39%"	44841	44842	44843		44844	
	W= 471/4"	44846	44847	44848		44849	÷
<b>D=22<sup>7</sup>/</b> 8	W=311/2"	44931	44932	44933	44935	44934	44936
	W= 393/8"	44941	44942	44943		44944	0
	W= 471/4"	44946	44947	44948		44949	
	Adjustable shelf inserts / Drawers	1 / 5	1/5	- / 10	- / 5	2 / 10	2 / 5
	Locks	2	2	2	1	3	2

#### Sliding-door cabinets (organizable) (wide: 63).

		HE		
Series 800	H (in inches for standard base) =	331/4 2FH	481/8 3FH	62% 4FH
D=16 <sup>3</sup> / <sub>4</sub>	W= 63"	47630	47631	47632
<b>D=22<sup>7</sup>/</b> 8	W= 63"	47730	47731	47732
	Adjustable shelf inserts	2	4	6
	Locks	1	1	1

		<b>B</b>	B				
Series 800	H (in inches for standard base) =	331/4 2FH	481/8 3FH	627/8 4FH		77% sFH	
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W=311/2"	44800			44803	44804	44059
	W= 393/8"	44805	44806	44807	44808	44809	44159
	W= 471/4"	44810	44811	44812	44813	44814	44259
	W= 63"	44815	44816	44817			
	W= 701/8"	44820	44821	44822			
D=22 <sup>7</sup> /8	W= 311/2"	44900			44903	44904	44359
	W= 393/8"	44905	44906	44907	44908	44909	44459
	W= 471/4"	44910	44911	44912	44913	44914	44559
	W= 63"	44915	44916	44917			
	W=701/8"	44920	44921	44922			
	Adjustable shelf inserts	2	4	6	2+2	2+2	2+2
	Locks	1	1	1	1	2	2

Sliding-door, glass sliding-door and roller-shutter cabinets (wide: 31.5 - 70.87).

#### Vertical roller-shutter cabinets (wide: 31.5).

Series 800	H (in inches for standard base) =		77% 5FH	
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W=311/2"	44070	44071	44072
D=22 <sup>7</sup> /8	W=311/2"	44370	44371	44372
	Adjustable shelf inserts	2+2	3	4
	Locks	2	2	1

#### Mailbox cabinets and locker cabinets (wide: 15.75).

		ê		AA							
Series 800	H (in cm for standard base) =	331/4 2FH	481/8 3FH	62% 4FH				77% <sub>5FH</sub>			
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 153/4"	44600	44601	44602	44603	44604	44605	44606	44607	44608	44609
D=22 <sup>7</sup> /8	W= 15¾"	44650	44651	44652	44653	44654	44655	44656	44657		
	Adjustable shelf inserts	-	-	-	-	1	-	1	2	1	1
	Locks	2	3	4	5	3	4	3	2	1	1

#### Mailbox cabinets and locker cabinets (wide: 31.5).

					H				<b>R</b>				
Series 800	H (in cm for standard base) =	331/4 2FH	481/8 3FH	627/8 4FH					77% 5FH		•		
D=16 <sup>3</sup> / <sub>4</sub>	W=311/2"	44610	44611	44612	44613	44614	44615	44616	44617	44618	44619	44620	44621
D=22 <sup>7</sup> /8	W= 311/2"	44660	44661	44662	44663	44664	44665	44666	44667				
	Adjustable shelf inserts	-	-	-	-	2	-	2	4	2	2	-	2
	Locks	4	6	8	10	6	8	6	4	1	1	-	1

### Valuables-locker and eddy cabinets (wide: 19.69 and 39.37).

		æ							
Series 800	H (in inches for standard base) =	331/4	⊧ 2FH	481/	8 3FH	62%	4FH	77%	5FH
D=16 <sup>3</sup> / <sub>4</sub>	W= 153/4"	44640		44641		44642		44643	
	W=393/8"		44645		44646		44647		44648
D=22 <sup>7</sup> /8	W= 153/4"	44690		44691		44692		44693	
	W=393/8"		44695		44696		44697		44698
	Locks	2	4	3	6	4	8	5	10

#### Collection and special cabinets (wide: 31.5 - 47.25).

Series 800	H (in cm for standard base) $=$				77% sFH			
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W=311/2"						44075	
	W= 471/4"	44270	44271	44272	44273	44274		
<b>D=22<sup>7</sup>/</b> 8	W=311/2"						44375	
	W= 471/4"	44570	44571	44572	44573	44574		44576
	Adjustable shelf inserts	4	8	4	8	2+2	4	2
	Locks / CP, CPsb	1 / -	2 / CP	1 / -	2 / MW	2 / -	1 / CPsb	1/-

#### Satchel cabinets (wide: 41.5 - 55.1).

Series 800	H (in cm for standard base) =		331/4 2FH			481/8 3FH			77% sFH		481/8 3FH		
D=16 <sup>3</sup> / <sub>4</sub>	W= 28	44736			44739			44747					
	W= 41%		44730			44740			44748	44731	44732		
	W= 471/4											44733	
	W= 551/8			44737			44741						44734
	Number of boxes (h 3/57%)	4/2	6/3	8/4	4/2	6/3	8/4	8/4	12/6	6/-	12/6	- -	8/-
	Number of compartiments	2	3	4	4	6	8	4	6	6	4	8	8
	Coat hooks	-	-	-	х	х	х	х	х	-	-	-	-

#### Cabinets and shelves with property trays in special widths (wide: 28 - 55.125).

Series 800	H (in inches for standard base) =				331/	4 2FH				481/8 3FH	62% 4FH	77%	3 5FH
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 28"					44630							
	W= 415/8"						44631		44633	44634	44635	44636	44637
	W= 471/4"	44238	44239	44240	44213								
	W= 551/8"							44632					
D=22 <sup>7</sup> /8	W= 471/4"	44538			44513								
	Adjustable shelf inserts/Boxes H=3/57/8	6/-/-	6/-/-	6/-/-	6/-/-	-/16/8	- / 24 / 12	-/32/16	- / 24 / 12	-/36/18	1 / 24 / 12	2 / 24 / 12	1 / 36 / 18
	Adjustable shelf inserts/Wooden boxes H=51/2		8 / 12	12 / 16									
	Locks	-	-	-	1	-	-	-	1	1	1	1	1

#### Niches for installation in cabinet walls

Series 800		Т = 291/2 рни 441/4 арни					]	Shelved ba	use cabinet	Cushion	ning
	H =	291/2 2FH		441/4 :	441/4 3FH		60 4FH		4 1FH		-
D=183/4	W= 39%	47880		47881		47882		(1x) <b>47884</b>		48614	
	W= 63		47885		47886		47887		(2x) <b>47889</b>		48615
	W= 78¾		47890		47891		47892		(2x) <b>47884</b>		48616
D=24 <sup>7</sup> /8	W= 39%	47980		47981		47982		(1x) <b>47984</b>		48617	
	W= 63		47985		47986		47987		(2x) <b>47989</b>		48618
	W= 783/4		47990		47991		47992		(2x) <b>47984</b>		48619
	Shelved base cabinet	1	2	1	2	1	2				
	Cushioning									1-part	2-part

#### High niches for installation in cabinet walls.

Series 800		Niches
	H =	775/8 5FH
D=227/8	W= 393/8	983
	W= 78¾	47993

#### Horizontal roller-shutter cabinets (wide: 39.37 - 63).

		E	E		E	E			F		
Series 800	H (in inches for standard base) =	331/	4 2FH	481/8	B 3FH	627/8 4FH	77% sFH	291/	2 2FH	443/8	3 3FH
<b>D=16<sup>3</sup>/</b> <sub>4</sub>	W= 39%"	44706		44707		44708	44709	44704		44705	
	W= 471/4"	44716		44717		44718	44719	44714		44715	
	W= 63"		44726		44727				44724		44725
	Adjustable shelf inserts	1	2	2	4	3	4	1	2	2	4
	Locks / CPsb	1	1 / CPsb	1	1 / CPsb	1	1	1	1 / CPsb	1	1 / CPsb

#### Wall-mounted cabinets and shelves (wide: 23.6 - 31.5).

Series 800	H=	291/2 2FH			
D=13	W=235%"	44625		-	-
	W=311/2"			44627	44628
	Adjustable shelf inserts	2	2	2	2
	Locks	1	-	1	-

# **Privacy Elements**

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Series 2000

Privacy Elements Series 2000

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Basic Catalog | 209



# **SERIES 2000** Typ M. Functional partition.

#### System of individual mobile elements.

**Frame construction** with an aluminum profile and a filler element. Side profile with a vertical functional groove and an integrated pull-out plastic strip for tool-free joining of two functional screens.

**Filler element** 1. Laminated LIGNOpal chipboard. 2. Magnetic steel enamel-coated LIGNOpal chipboard (at heights 62" or 76"). 3. Lightweight top with fabric covering. 4. Laminated slatted acoustic panel. 5. Translucent double-ribbed board. **Support element** consisting of short and/or long stabilizers with castors.

**Note.** The maximum load must not be exceeded when integrating accessories in the function groove (see table). **The following material groups are available to choose from:** Frame made of aluminum: M(anodized); Stabilizer and foot made of aluminum: M(arctic, black RAL 9011); Writing surface made of steel: E(white); Fabric cover: S46,52,73,74,78,79,80; Acoustic front made of LIGNOpal: L10; Front made of LIGNOpal: L6.

	Total h = 481/8	05400	05401	05402	05403
Тур М	Total h = 63%	05405	05406	05407	05408
	Total h = 78%	05410	05411	05412	05413
	W	311/2	351/2	393/8	471/2
	maximum load lb		66,	1	



# SERIES 2000 Typ P. Folding screen

System consists of 2, 3, 4, or 5 flexibly-jointed, mobile, free-standing screens.

**Construction** is based on a four-sided aluminum profile frame and a filling element. Add-on elements are connected by a flexible joint and can be easily folded together.

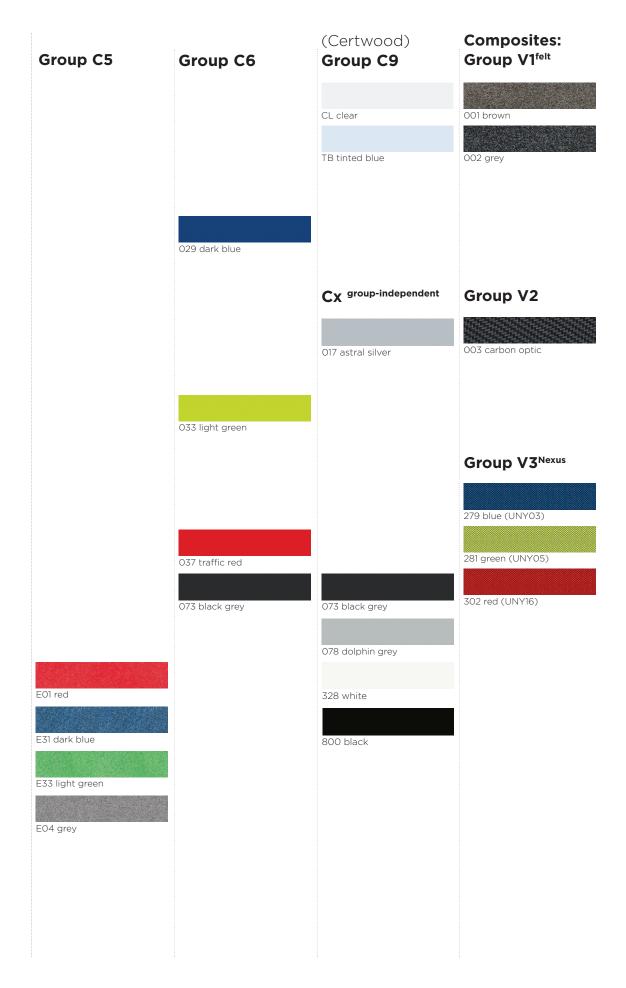
**Filling elements:** 1. Laminated LIGNOpal chipboard. 2. Magnetic steel enamel-coated LIGNOpal chipboard (at height 62"). 3. Lightweight top with fabric covering. 4. Laminated slatted acoustic panel. 5. Translucent double-ribbed board. **Supporting element** consists of short stabilizers each with 2 castors and a supporting castor. For safety reasons screens in kindergartens and schools must be outfitted with a pull-handle.

**The following material groups are available to choose from:** Frame made of aluminum: M(anodized); Stabilizer and foot made of aluminum: M(arctic, black RAL 9011); Writing surface made of steel: E(white); Fabric cover: S46,52,73,74,78,79,80; Acoustic front made of LIGNOpal: L10; Front made of LIGNOpal: L6.

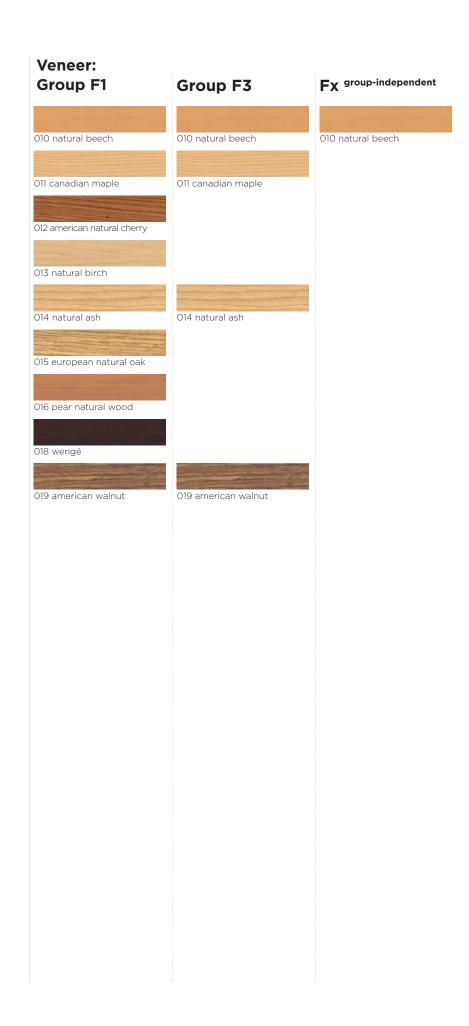
Series 2000	h 44% (with castors 48%)	05530	05531	05532	05533	05545	05546	05547	05548
Тур Р	h 591/8 (with castors 633/8)	05535	05536	05537	05538	05550	05551	05552	05553
	w Element	311/2	351/2	393/8	471/4	311/2	351/2	393/8	471/4
	w sliding handle + connector	701/2	783/8	861/4	102	1057/8	1173/4	1291/2	1531/8
			M				M		
Series 2000 Typ P	h 44% (with castors 48%) h 59% (with castors 63%)	05560	05561 05566	05562	05563 05568	05575 05580	05576 05581	05577 05582	05578 05583
	· · · · · · · · · · · · · · · · · · ·								
	h 591/a (with castors 633/a)	05565	05566	05567	05568	05580	05581	05582	05583

# **Materials**

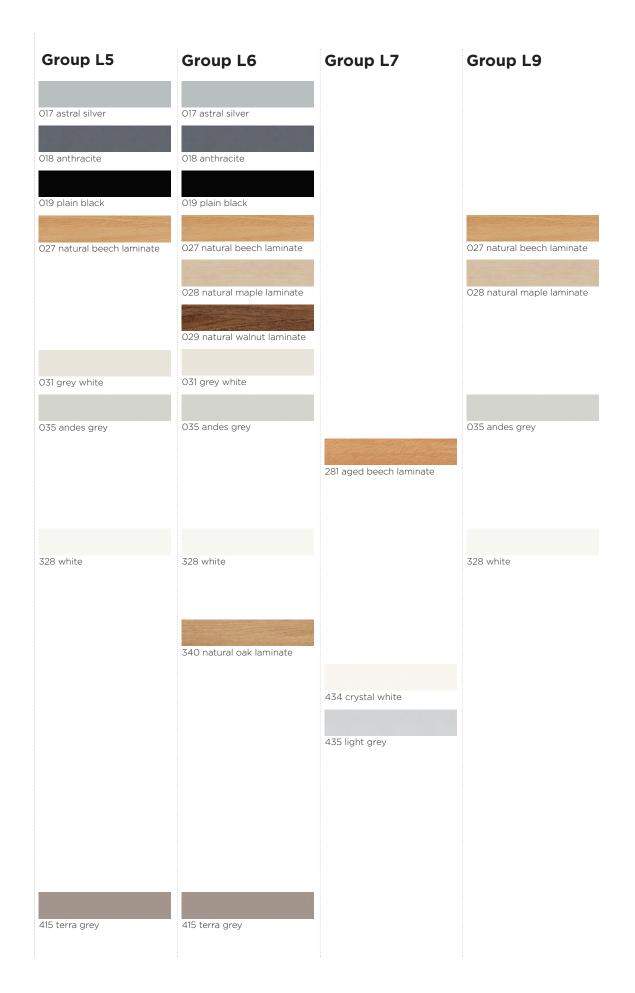
Plastic color:		(Gratnells)	
Group C1	Group C2	Group C3	Group C4
		015, 025 anthracite	
		016, 026 translucent	
027 dark red	027 dark red	030, 040 dark red	027 dark red
029 dark blue	029 dark blue	031, 041 dark blue	029 dark blue
029 dark blue	029 dark bide	031, 041 dark blue	029 dark blue
030 light blue	030 light blue	032, 042 light blue	030 light blue
O31 white	031 white		031 white
032 orange	032 orange		032 orange
033 light green	033 light green	033, 043 light green	033 light green
034 green	034 green		034 green
076 munda	076 pumple		076 eurole
036 purple	036 purple		036 purple
	037 traffic red	001, 011, 021 red	037 traffic red
073 black grey	073 black grey		073 black grey
078 dolphin grey			078 dolphin grey



Wood stain color Group H1	r (beech/oak): Group H2	Group H3	Hx group-independent
010 natural beech	010 natural beech	010 natural beech	010 natural beech
Olo haturai beech	Olo haturai beech		Cio natural beech
011 black	011 black	011 black	011 black
021 light green		021 light green	
022 light blue		022 light blue	
023 light grey		023 light grey	
025 orange		025 orange	
027 dark red		027 dark red	
028 dark green		028 dark green	
029 dark blue		029 dark blue	
		037 traffic red	
	051 polar white	051 polar white	
	010 <sup>015</sup> natural oak		
	011 <sup>015</sup> black oak		
	051º15 polar white oak		



Board surfaces: Group L1 <sup>LIGNOdur</sup>	Group L2 LIGNOpal PUR	Group L3	Group L4
		017 astral silver	
		018 anthracite	
		019 plain black	
027 natural beech laminate	027 natural beech laminate	027 natural beech laminate	027 natural beech laminate
028 natural maple laminate	028 natural maple laminate	028 natural maple laminate	028 natural maple laminate
		029 natural walnut laminate	029 natural walnut laminate
031 grey white	031 grey white	031 grey white	O31 grey white
035 andes grey	035 andes grey	035 andes grey	035 andes grey
		0315 orange	
	328 white	328 white	328 white
		340 natural oak laminate	340 natural oak laminate
		412 light blue	
		413 light green	
		415 terra grey	415 terra grey



Board surfaces: Group L10	Lx <sup>group-independent</sup>	Linoleum: Group L8	Cork: Group K1
017 astral silver	017 astral silver	051 red	081 beige
	018 anthracite 019 plain black	054 ivory 057 dark grey	082 grey
027 natural beech laminate	027 natural beech laminate	058 black	
028 natural maple laminate			Cork: Kx <sup>group-independent</sup>
			039 natural cork
031 grey white	O31 grey white		
328 white	328 white		
	331 grey white (flat)		



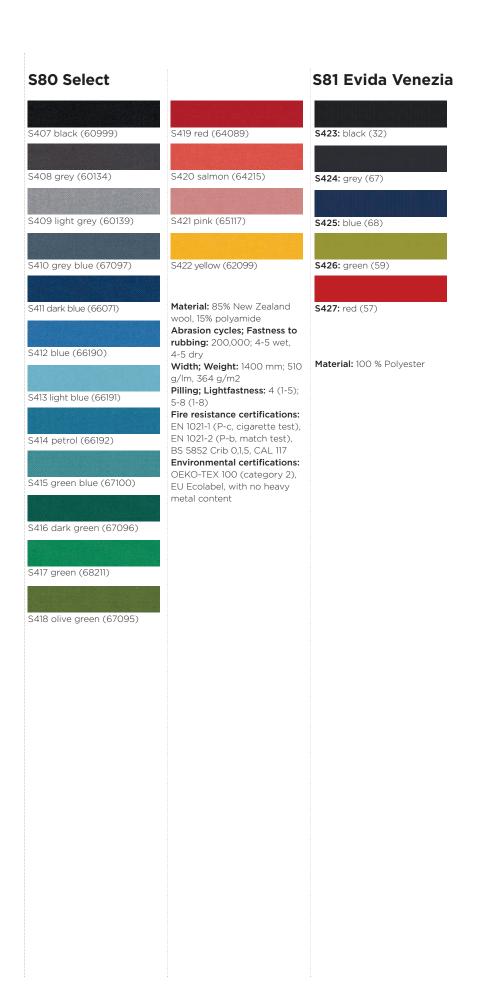
Fabrics: S40 Stamskin	S41 Cordura	S46 Xtreme	S51 Blazer
347 black (00002)	962 black (9691)	290 black (YS009)	266 anthracite (CUZ67)
364 dark blue (10295)	963 blue (5722)	291 anthracite (YSO46)	270 grey (CUZ1E)
365 turquoise (20289)	970 orange (2891)	293 light grey (YS094)	
			271 dark blue (CUZ62)
866 traffic red (07478)	971 green (6456)	295 blue (YS005)	272 turquoise (CUZ1R)
867 orange (20280)	972 red (3768)	296 dark green (YSO45)	273 green (CUZ1K)
868 yellow (20299)	973 bordeaux (3737)	299 red (YS079)	274 yellow green (CUZ1F)
986 dark red (07479)	974 sand (2412)	315 dark blue (YS026)	276 red (CUZ63)
987 green (07485)	975 grey green (7448)	316 light blue (YSO97)	277 rust-red (CUZ90)
989 grey (07445)	977 dark blue (5729)	317 turquoise (YS160)	320 dark grey (CUZ1J)
Material: Artificial leather, multilayer composite (PVC), Substrate: polyamide jersey Abrasion cycles: ≥ 120,000 Width; Weight: 1400 mm; 1092 g/lm, 780 g/m2 Fire resistance certifications:	978 brown grey (7446) <b>Material:</b> 100% Polyamid 6.6, coated with two layers of acrylate; water-, oil- and	318 green (YS159) 319 dark red (YS136)	322 grey blue (CUZ1W) 323 petrol (CUZ3B)
EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), NFPA 260, CAL 117 Environmental certifications: recyclable	dirt-repellent fluorocarbon impregnation Abrasion cycles: ≥ 200,000 Width; Weight: 1500 mm; 349 g/lm, 250 g/m2 Environmental certifications: OEKO-TEX 100 Cleaning: Handwash, lukewarm water; mild detergent; leave to dry thoroughly	Material: 100% post- consumer recycled polyester, coated with two layers of acrylate; water-, oil- and dirt-repellent fluorocarbon saturation Abrasion cycles; Fastness to rubbing: ≥ 100,000; 4 wet, 4 dry Width; Weight: 1400 mm; 435 g/lm, 310 g/m2 Lightfastness: 6 (1-8) Fire resistance certifications: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 7176 Low/Medium Hazard, BS 476 Part 7 Class 1, BS 5852, DIN 4102 B1, ÖNORM B 3825 & A 3800-1 B1/Q1, NF D 60-013, UNI 9175 class 1 IM, CAL 117 Environmental certifications: OEKO-TEX 100 (category 2), EU Ecolabel, recyclable, with no heavy metal content Cleaning: Handwash, lukewarm water; mild detergent; leave to dry thoroughly	Material: 100% New wool Abrasion cycles; Fastness to rubbing: ≥ 50,000; 4 wet, 4 dry Width; Weight: 1400 mm; 644 g/lm, 460 g/m2 Lightfastness: 5 (1-8) Fire resistance certifications EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 7176 Low/Medium Hazard, BS 476 Part 7 Class 1, EN 13501-1, Adhered Class D, sl, dO, ÖNORM B 3825 & / 3800-1 B1/Q1, NF D 60-013, UNI 9175 Klasse 1 IM, CAL 117 Environmental certifications with no heavy metal content

S52 Nexus	S54 Xtreme	S64 Mover	S66 Polo
S278 anthracite (UNY11)	S290 black (YS009)	S309 black (59)	S774 blue (77021)
		CZ10 enthra eite	6775 block (77077)
S279 blue (UNY03)	S293 light grey (YS094)	S310 anthracite	S775 black (77033)
281 green (UNY05)	S295 blue (YS005)	S311 grey brown (118)	S776 anthracite (77030)
302 red (UNY16)	S299 red (YS079)	S312 blue	S778 red (77040)
324 grey (UNYO1)	S318 green (YS159)	S313 red (124)	Material: 100% Polyester Abrasion cycles; Fastness to rubbing: 150,000; 4-5 wet,
325 dark blue (UNY15)	Material: 100% post- consumer recycled polyester, coated with two layers of	S314 green	4-5 dry Width; Weight: 1400 mm; 350 g/lm, 250 g/m2 Lightfastness: 6 (1-8)
326 petrol (UNY10)	acrylate; water-, oil- and dirt-repellent fluorocarbon saturation Abrasion cycles; Fastness to	Material: Artificial leather, surface 100% PU-PC, Substrate: 100% polyester	<b>Fire resistance certifications:</b> EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test)
Material: 100% Polyester Abrasion cycles; Fastness to rubbing: ≥ 100,000; 4 wet, 4 dry	Abrasion cycles; Fastness to rubbing: ≥ 100,000; 4 wet, 4 dry Width; Weight: 1400 mm; 435 g/lm, 310 g/m2	Abrasion cycles: ≥ 200,000 Width; Weight: 1400 mm; 430 g/lm, 307 g/m2 Lightfastness: 6-7 (1-8)	Environmental certifications: OEKO-TEX 100 (category 2), recyclable, with no heavy metal content
Width; Weight: 1730 mm; 528           g/lm, 305 g/m2           Lightfastness: 5 (1-8)           Fire resistance certifications:           EN 1021-1 (P-c, cigarette test),           EN 1021-2 (P-b, match test),           BS 7176 Low Hazard, BS 476           Part 7 Class 1, EN 13501-1           Adhered Class B, s2, d0, Un-	Lightfastness: 6 (1-8) Fire resistance certifications: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 7176 Low/Medium Hazard, BS 476 Part 7 Class 1, BS 5852, DIN 4102 B1, ÖNORM B 3825 & A 3800-1 B1/Q1, NF D 60-013, UNI 9175 class 1 IM, CAI 117	Fire resistance certification: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 5852 Crib 0,1, CAL 117	Cleaning: Do not wash, do not bleach, iron with medium heat, clean with perchlorethylene
adh. Class C, s1, d1, UNI 9175 class 1 IM, NFPA 260, CAL 117 <b>Environmental certifications:</b> OEKO-TEX 100 (category 2), recyclable, with no heavy metal content	Environmental certifications: OEKO-TEX 100 (category 2), EU Ecolabel, recyclable, with no heavy metal content Cleaning: Handwash, lukewarm water; mild detergent; leave to dry thoroughly		

Fabrics: S69 Evo	S72 Sonus	S73 Erika	S74 Era
S773 red (EV-5)	S254 anthracite (FHR05)	S327 black (8033)	S337 black (CSE14)
S787 black (EV-11)	S255 grey (FHU04)	S328 dark grey (8003)	S338 grey (CSE44)
S788 anthracite (EV-1)	S257 grey blue (FHR06)	S329 dark blue (6098)	S339 light grey (CSE46)
S790 blue (EV-9)	S259 red (FHU10)	S330 blue (6080)	S340 dark blue (CSE40)
Material: 100% Polyester Abrasion cycles; Fastness to rubbing: 150,000; 4-5 wet,	S261 blue (FHU14)	S331 light blue (6026)	S341 blue (CSE12)
4-5 dry Width; Weight: 1400 mm; 300 g/lm, 214 g/m2 Pilling; Lightfastness: 5 (1-5);	S262 turquoise (FHU15)	S332 petrol (6031)	S342 light blue (CSE08)
4-5 (1-8) <b>Fire resistance certifications:</b> EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test) <b>Cleaning (dry cleaning;</b> <b>mechanical):</b> With tetrachloroethylene and	Material: Artificial leather, surface 100% PU-PC, Substrate: 100% polyester Abrasion cycles: ≥ 200,000 Width; Weight: 1400 mm; 430 g/lm, 307 g/m2	S333 turquoise (7026) S334 dark green (7029)	S343 petrol (CSE15) S344 turquoise (CSE37)
water solution of carbonate fluoride; clean the whole surface with a damp cloth Note: Formaldehyde measurement acc. to PN-EN ISO 14184-1; color fastness to perspiration acc. to PN-EN	Lightfastness: 6-7 (1-8) Fire resistance certification: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 5852 Crib 0,1, CAL 117	S335 green (7011) S345 white green (	S345 white green (CSE36) S346 dark green (CSE35)
ISO 105-E04		Material: 100% Polyester Abrasion cycles; Fastness to rubbing: 70,000; 4 wet, 5 dry Width; Weight: 1400 mm; 310 g/lm, 220 g/m2 Lightfastness: 6 (1-8) Fire resistance certifications: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 7176 Medium Hazard, BS 5852 Crib 5, UNI 9175 class 1 IM Environmental certifications: OEKO-TEX 100 (category 2), recyclable	S347 light green (CSE16)

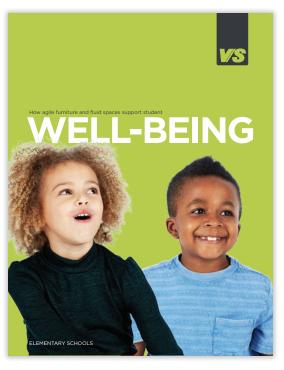
	S75 Era	S76 Mirage E	S77 Mirage E
349 dark red (CSE28)	S337 black (CSE14)	S357 anthracite (6571)	S360 grey blue (6378)
350 salmon (CSE26)	S341 blue (CSE12)	S358 grey (6625)	S363 turquoise (6366)
351 pink (CSE19)	S355 anthracite (CSE13)	S359 light grey (6629)	S364 green (6464)
352 orange (CSE05)	S356 red (CSE06)	S360 grey blue (6378)	S367 orange (6133)
353 yellow orange (CSE27)	Material: 100% Polyester Abrasion cycles; Fastness to	S361 dark blue (6333)	S368 yellow (6053)
354 yellow (CSE03)	Abrasion cycles, Fastness to rubbing: ≥ 100,000; 4 wet, 4 dry Width; Weight: 1400 mm; 448 g/lm, 320 g/m2	S362 blue (6331)	Material: 100% Trevira CS (Polyester) Abrasion cycles: 100,000
Aterial: 100% Polyester Abrasion cycles; Fastness to ubbing: ≥ 100,000; 4 wet,	Lightfastness: 5 (1-8) Fire resistance certifications: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test),	S363 turquoise (6366)	Width; Weight: 1400 mm; 630 g/lm, 450 g/m2 Lightfastness: 6 (1-8) Fire resistance certifications:
dry <b>Vidth; Weight:</b> 1400 mm; 48 g/lm, 320 g/m2	BS 7176 Low Hazard, EN 13501-1 Adhered Class B, s1, d0, Un-adh. Class C, s1, d0,	S364 green (6464)	EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 5852 Crib 5, EN 13501-1
<b>ightfastness:</b> 5 (1-8) <b>ire resistance certifications:</b> IN 1021-1 (P-c, cigarette test), IN 1021-2 (P-b, match test),	NFPA 260, CAL 117 Environmental certifications: OEKO-TEX 100 (category 2), recyclable, with no heavy	S365 dark red (6236)	Adhered Class B, s1, d0, DIN 4102 B1, CAL 117 Environmental certifications: OEKO-TEX 100 (category 2),
3S 7176 Low Hazard, EN 3501-1 Adhered Class B, s1, d0, Un-adh. Class C, s1, d0, NFPA 260, CAL 117	metal content	S366 red (6231)	recyclable
Environmental certifications: DEKO-TEX 100 (category 2), recyclable, with no heavy		S367 orange (6133)	
netal content		S368 yellow (6053)	
		Material: 100% Trevira CS (Polyester) Abrasion cycles: 100,000	
		Width; Weycles: 100,000 Width; Weycles: 1400 mm; 460 g/lm, 328 g/m2 Lightfastness: 6 (1-8) Fire resistance certifications: EN 1021-1 (P-c, cigarette test),	
		EN 1021-2 (P-b, match test), BS 5852 Crib 5, EN 13501-1 Adhered Class B, s1, d0, DIN 4102 B1, ÖNORM B 3825 & A	
		3800-1 B1/Q1, NF D 60-013, CAL 117 Environmental certifications: OEKO-TEX 100 (category 2), recyclable	

Fabrics: S78 Step			S79 Trevi D
S369 black (60999)	S381 Melange light blue (66018)	S393 Melange red (64013)	S398 black (25651)
S370 grey (60092)	S382 turquoise (67007)	S394 traffic red (64179)	S399 grey (25602)
S371 Melange grey (60092)	S383 Melange turquoise (67007)	S395 Melange traffic red (64179)	S400 blue (25302)
S372 light grey (60004)	S384 mint green (68157)	S396 orange (63082)	S401 light blue (25353)
S373 Melange light grey (60004)	S385 Melange mint green (68157)	S397 Melange orange (63082)	S402 petrol (25402)
S374 grey blue (66148) S375 Melange grey blue (66148) S376 marine (65018) S377 Melange marine (65018)	S386 green (68160) S387 Melange green (68160) S388 olive green (68120) S389 Melange olive green (68120)	Material: 100% Trevira CS (Polyester) Abrasion cycles: 100,000 Width; Weight: 1400 mm; 460 g/lm, 328 g/m2 Lightfastness: 6 (1-8) Fire resistance certifications: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 5852 Crib 5, EN 13501-1 Adhered Class B, s1, d0, DIN 4102 B1, ÖNORM B 3825 & A 3800-1 B1/Q1, NF D 60-013, CAL 117	S403 green (25453) S404 red (25202) S405 orange (25102) S406 yellow (25051)
S378 blue (66151) S379 Melange blue (66151) S380 light blue (66018)	S390 light green (68162) S391 Melange light green (68162) S392 red (64013)	Environmental certifications: OEKO-TEX 100 (category 2), recyclable	Material: 100% Trevira CS (Polyester) Abrasion cycles: 100,000 Width; Weight: 1400 mm; 630 g/lm, 450 g/m2 Lightfastness: 6 (1-8) Fire resistance certifications: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), BS 5852 Crib 5, EN 13501-1 Adhered Class B, s1, d0, DIN 4102 B1, CAL 117 Environmental certifications: OEKO-TEX 100 (category 2), recyclable





## SPACES IN MOTION



### WELL-BEING IN ELEMENTARY SCHOOLS



When pedagogy, architecture, and design are aligned, the goal of meeting the physiological requirements of teachers and learners is on the path to success. An essential starting point is considering the whole person. Each of us has complex interactions between body, mind, and emotions. These processes require needsappropriate learning rhythms and teaching programs to inspire the curiosity and desire to discover new things. When these are met, school becomes a place of holistic well-being and positive emotions, the basis for long-term learning.

This brochure, created in partnership with Health and Kinetics Scientist Dr. Dieter Breithecker, was created to inspire architects, designers, and teachers with space design that has positive effects on healthy physical and mental development.



In elementary school, flexible environments improve the quality of interactions between students and students and teachers. Agile furniture can create various spaces and zones within a classroom – this flexibility means more freedom for social integration and movement opportunities. Flexible environments give teachers the needed areas to deliver private actionable feedback, support students' self-selecting learning locations, and offer multiple modes of formative assessment.

This brochure, created in partnership with Senior Learning Designer Jill Ackers-Clayton, takes a deep dive into the daily life of an agile classroom. Inside, discover how agile furniture can support educators and students with specific examples of furniture groupings and how they apply to classroom situations.





SHIFT+



The Shift+ product line – including tables, storage, soft seating, floor-level learning, and more – is the complete classroom toolkit. Designed by David A. Stubbs II, Shift+ is about providing a unique set of tools, enabling teachers and students to create their own environments. Responding to a multitude of teaching and learning styles simultaneously. Fulfilling the needs of the specific occupants of the space at a precise point in time.

With the help of functional and easy to arrange furnishings, spaces become flexible and can be quickly adjusted to the changing instructional requirements. Download the Shift+ brochure to explore how Shift+ helps educators and students recreate the learning environment.

# THE THIRD



Together with architects and designers, VS is a part of the international project The Third Teacher.

School architecture, space organization, and furniture are said to contribute to activating education potential. The space becomes in this way (with a concept from the Reggio Emilia approach of Loris Malaguzzi) the "third teacher" - in addition to the adults and the other students and has a decisive influence on the school success of the children. Especially with full-day schools, the learning and living area must be set-up in a differentiated and diverse way.

For those hoping to create an environment in which students can flourish, incorporating ideas from Loris Malaguzzi's Reggio Emilia approach has never been more relevant.



### VS AMERICA'S QUICKSHIP PROGRAM

When you need to furnish whole classrooms fast you can do so through our QuickShip Program, which has select furniture in-stock and ready to ship from the U.S. in 10 business days or less. All of the products offered through QuickShip arrive fully-assembled so they can be put to use immediately. Please note that all QuickShip products are available on a first-come, first-served basis.

Discover sample classroom layouts and furniture available in this program at **www.vsamerica.com/quickship.** 

#### CONTACT VS AMERICA

Our team is here to help you every step of the way, from concept to completion. Don't hesitate to reach out to us for assistance as you explore our ergonomic, mobile furniture solutions.

Phone: 704.378.6500 Email: info@vsamerica.com Website: www.vsamerica.com

We look forward to hearing from you.



Agile furniture solutions by VS



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