





#### Shift+:

The complete classroom toolkit.

**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.

#### Concep Shift+ D Inspirati Tables... Transfer Floor Le Chairs . Material Sustaina

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### Concept

With the help of functional and easy to arrange furnishings, spaces become flexible and can be quickly adjusted to the changing instructional requirements.

## Shift+

#### Differentiation in instruction.

The modern school day has a diverse rhythm. Working as a class alternates with learning alone or in a group, and there are also rest periods. The space must, therefore, be changeable on short notice – allowing, for example, a large circle of chairs as well as a teacher-centered lecture or concentrated quiet work.

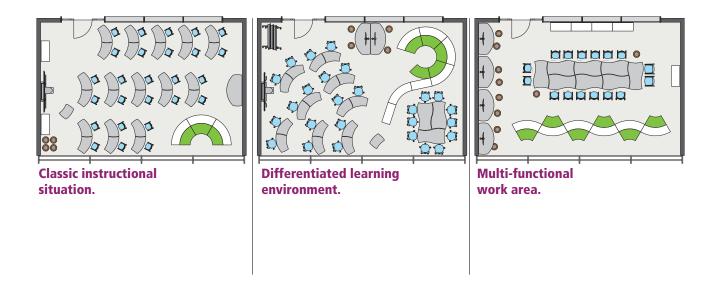
#### With Shift+, spaces can quickly adjust to changing requirements.

Students and teachers are in a position to make new configurations themselves, without having to call on others for assistance. In this way, the classroom gains new perspectives - and additional teaching and learning possibilities.



## Recreating the learning environment

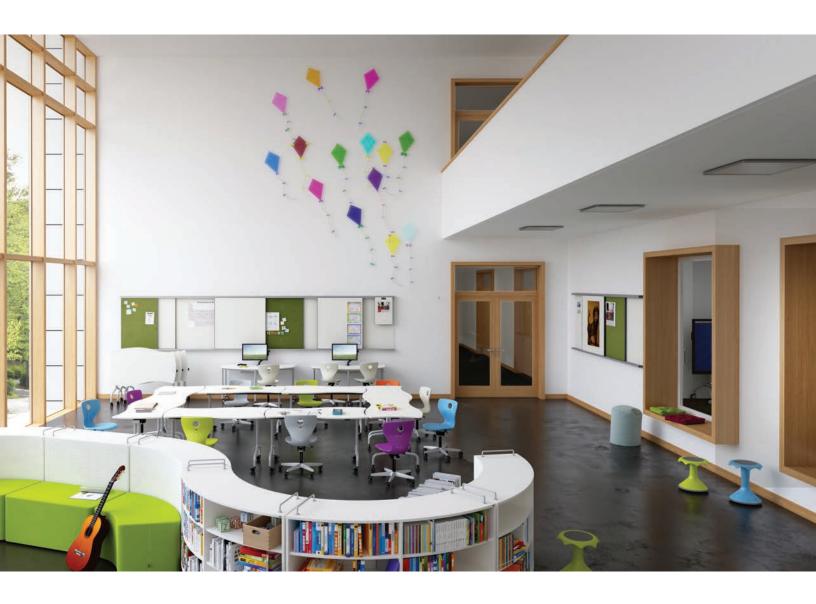
**Shift+** is the solution for flexibility – not every student has to have an individual desk at their disposal. This set-up can have a diversified offering of single and group desks that are used as the situation calls for, as the illustrated sketches below show.



The quality and agility of school furniture must prove itself during everyday school activities. When providing real differentiation, the restrictions and limitations of traditional school furniture soon become evident. Shift+ furniture truly liberates the classroom from these restrictions and limitations, creating a wealth of new freedom in space design – aiding and assisting students in their individual, personal learning development.

With functional, easily arranged furniture, spaces can be altered quickly and simply. It takes just minutes to configure and optimize for a variety of teaching phases throughout the school day.





# Agile furniture for functional learning landscapes.

#### The significance of the space: Maria Montessori.

As a leading school furniture manufacturer, early on VS had already incorporated the educational significance of the spatial environment in the development process. The original Berlin firm of VS had rights to produce and distribute Montessori materials in 1913. Maria Montessori wanted to support children in practicing their abilities themselves. Not only learning materials, but also furniture, spaces, and architecture should be adapted to it.



Children's House at the Fröbelseminar, Hamburg, around 1930.

Together with architects and designers, VS is a part of the international project *The Third Teacher*.



#### 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.

#### Furniture that promotes movement.

The mind needs the whole body in order to learn. Monotony in instruction, in combination with constantly sitting still, leads to mental stagnation. The many spontaneous movements of everyday life are of decisive importance for health and performance. This is the only way children can develop fully. For this reason schools today are schools in motion. Movement is integrated into instruction to maintain attention and concentration.



### "The elements of Shift+ allow educators to continually find new applications."

- David A. Stubbs II, Designer of Shift+



Watch David's thought starters and product tutorials

## David A. Stubbs II on the development of Shift+

**Shift+** was created out of necessity. We realized we were at a crossroads generated by the inherent need to harness a dynamic shifting of educational delivery and instructional models implemented, as well as demanded, within our facilities. We knew we needed to institute more freedom by the creation of a new idea in educational furniture design. We needed a holistic solution that was complex but at the same time simplistic.

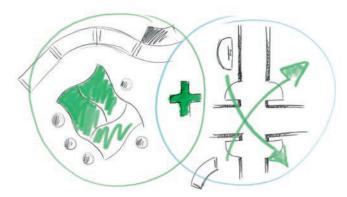
Our goal is to allow educators to begin with a blank canvas by selecting a set of tools that respond to their specific learning and teaching environments at a precise point in time. We were careful to ensure that these tools did not

#### The 8 principles of Shift+

REDUCE CLUTTER

ENHANCE THE ENVIRONMENT

INTEGRATE WIRELESS & TRANSPARENT TECHNOLOGY



RESPOND TO MULTIPLE TEACHING & LEARNING STYLES

> FUN, INVITING, ENGAGING

ESTABLISH TOTAL MOBILITY

CREATE MULTI-FUNCTIONAL TOOLS

ADAPTABLE, FLEXIBLE & RECOVERABLE

come with accourrements or components that would hinder the instructional model. We are empowering the stakeholders to efficiently move selected accessories in and out of the space, depending on what they are trying to accomplish.

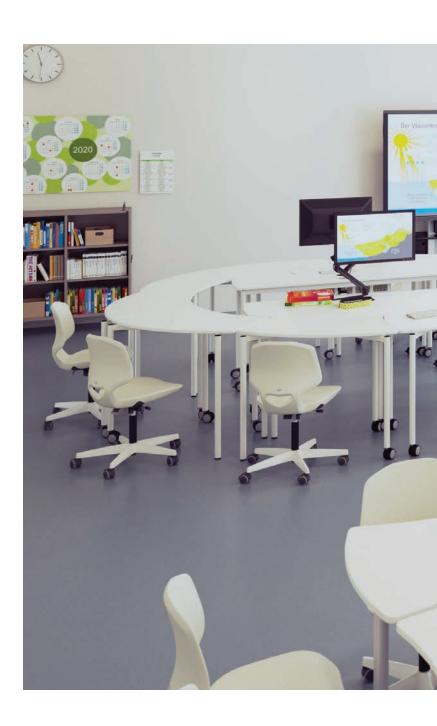
**Shift+** supports the unlimited variety of learning possibilities and teaching styles in the most simplistic way possible. Every component within the **Shift+** family is light and mobile. They can be easily reorganized. They can be efficiently stacked, creating open areas. They are not constrained to a specific educational space. They are specifically designed to be transitioned as well as repurposed throughout a school facility.

Each element within the family of components nests with each other in an unlimited set of configurations and arrangements. Storage elements become detached from wall surfaces, becoming integral multi-functional pieces within educational spaces. Technology also becomes mobile as well as transparent with **Shift+**.

The elements of **Shift+** allow educators to continually find new applications - to redefine their individual learning environment every day. The crucial differences **Shift+** offers in school furniture will make educational environments more diverse than ever before.









**45293** Shift+ Transfer Mobile storage









Shift+ ThumbPrint (convex/concave) Four-legged table



33506

JUMPER® Air Move Height-adjustable swivel chair





01451

Shift+ FusionFlip Table with folding top





01443

Shift+ BaseStation Semicircular table

















**45293**Shift+ Transfer
Mobile storage





01440+01441 Shift+ ThumbPrint (convex/concave) Four-legged table







#### 33506

JUMPER Air Move Height-adjustable swivel chair





#### T 1

**03825** Hokki Wobble stool





21083 LiteTable-ST Stackable table



**31083** LiteBench-ST Stackable bench



**33300** JUMPER Air Four Four-legged chair



**01448**Shift+ Fusion
Stackable table







**09329** Shift+ Landscape Soft seating







**45293**Shift+ Transfer
Mobile storage



**09329** Shift+ Landscape Soft seating



**01443** Shift+ BaseStation Semicircular table



**45317 + 45318** Shift+ Transfer Mobile storage









**09451** Shift+ Up Stand/table/bench



**09452** Shift+ Up Stand/table/bench



**09446** Shift+ Landscape Padded mat



**09445** Shift+ Landscape Padded mat











**09451** Shift+ Up Stand/table/bench



**09448** Leaf Tent element



**09446 + 09447** Shift+ Landscape Padded mat



**03825** Hokki Wobble stool



**09326 + 09327** Shift+ Landscape Soft seating











01486

Drum Cylindrical table with storage









09448 Leaf Tent element



09446 + 09447 Shift+ Landscape Padded mat







09451 Shift+ Up Stand/table/bench







33506

JUMPER Air Move Height-adjustable swivel chair





**01443**Shift+ BaseStation
Semicircular table



**01451** Shift+ FusionFlip Table with folding top



**45336** Shift+ Transfer Mobile storage





#### 33506

JUMPER Air Move Height-adjustable swivel chair



#### **03825** Hokki Wobble stool



**09329** Shift+ Landscape Soft seating



#### 01444

Shift+ Interact Teacher lectern and student table

#### Shift+

#### Even more inspiration.

Shift+ offers a range of solutions. The system was built with speed and agility in mind, resulting in a variety of possibilities throughout the school day. The elements invite both teachers and students to utilize the furniture to meet their specific needs – but also feel comfortable in the learning environments they create. Different teaching and learning situations require new, fresh approaches, specifically attuned to a variety of educational focuses. The furniture elements can be used in a wide range of spatial contexts – in classrooms as well as in libraries, hallways, or multi-purpose spaces.

The elements in the system can be freely combined thanks to the harmonized inside and outside radii.



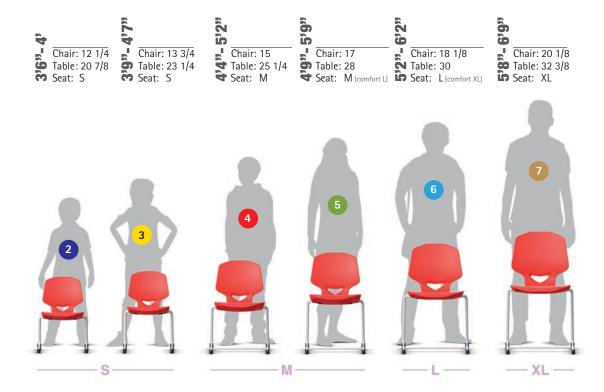
Soft seating elements can also be integrated to create informal seating areas.



Group tables are perfect for collaborating.







## Shift+ Tables

Every student is different and learns in multiple ways. **Shift+** tables support this high individuality with differentiated configurations which are easy to create, and meet the most diverse needs.

#### Shift+ ThumbPrint

Stackable four-legged tables (concave/convex).

What makes this elegant, easy to move student's table so special? For starters, the sides mirror one another with their concave or convex design. Their curved, basic form results in a variety of combinations - including circles, rows, and freely shaped groups. The tables can also be equipped with two lockable castors for easy mobility. Up to six tables can be stacked and include stacking protection on the underside of the frame.

#### Dimensions in inches WxD





Shift+ ThumbPrint

Four-legged table, convex

**01440** 38 1/8 x 21 1/4/15 1/2





Shift+ ThumbPrint

Four-legged table, concave

**01441** 38 7/8 x 21 1/4/15 1/2



#### Pinwheel

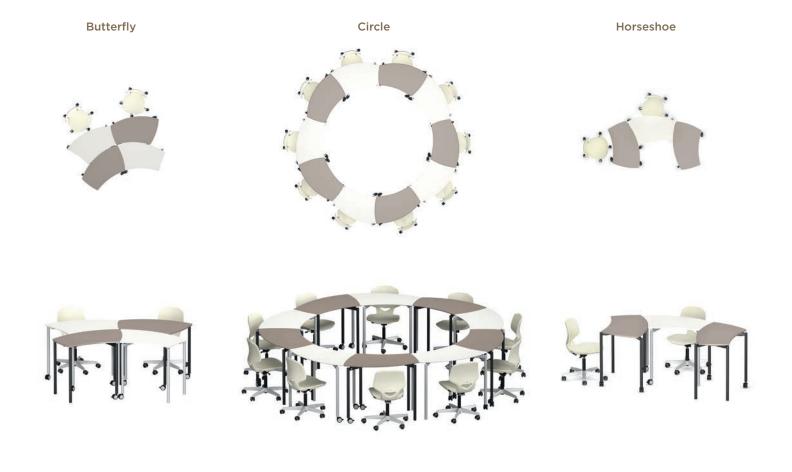










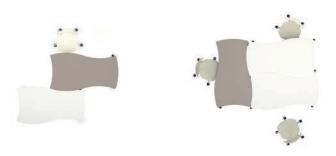




# Shift+ Fusion, FusionFlip, and BaseStation

Group tables (freeform, semicircular).

The **Shift+ Fusion** tables are available as four-legged versions, or with a folding tabletop (activated using a safety mechanism). The tables can be moved together creating larger sized group tables when needed. Thanks to the castors, they can be arranged easily by students of all ages. The **Shift+ BaseStation** group table can be nested with all tables since everything within Shift+ uses a 60° curve. It can be equipped as a mobile computer workstation when you add a monitor arm and CPU drawer.





#### Dimensions in inches WxD





**Shift+ Fusion** Stackable four-legged table

**01448** 551/2 x 31



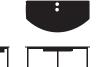
**Shift+ FusionFlip**Folding top table

**01451** 55 1/2 x 31



**Shift+ BaseStation**Semicircular table

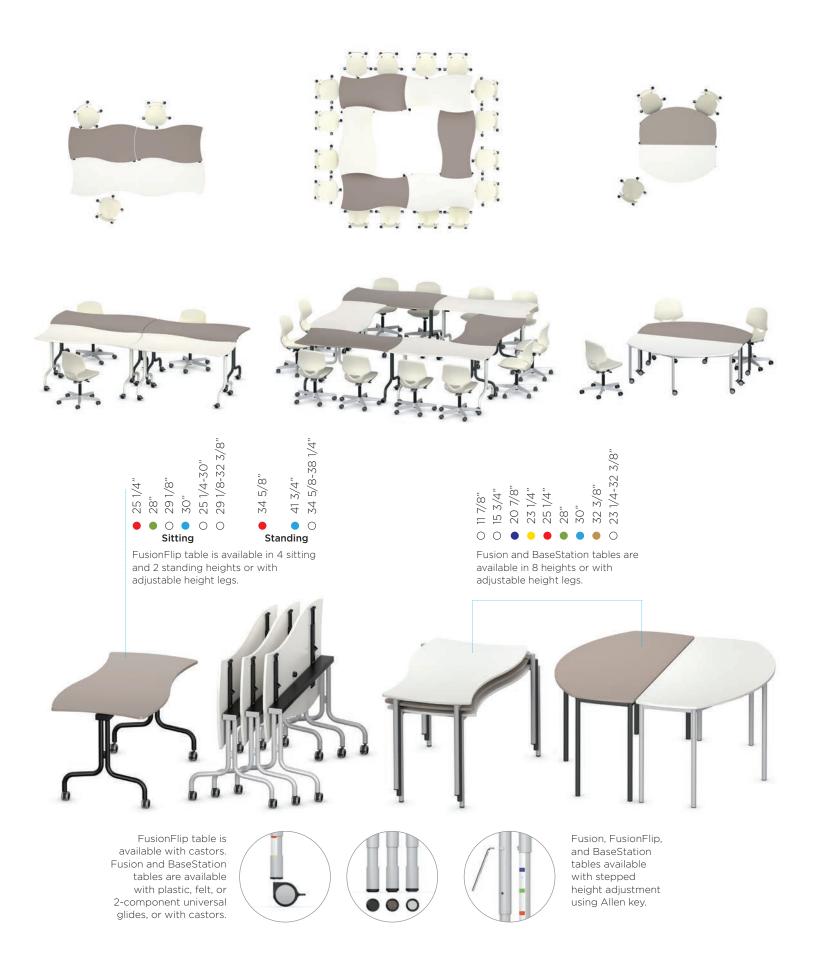
**01442** 63 x 30 3/4



Shift+ BaseStation Tech Semicircular table with grommet for

with grommet for computer

**01443** 63 x 30 3/4



Teacher lectern and student table.

The Shift+ Interact is easily moved around the room, thanks to its four castors (two of which are lockable). The compact work surface, available in two shapes, ensures unhindered mobility; the optionally integrated bookshelf does not impede freedom of movement. The table is available in two fixed heights or continuously height-adjustable. The desired height can be easily achieved using a hand switch which is covered to prevent accidental activation. In the model with a square tabletop it is possible to add a modesty screen.

#### Dimensions in inches WxDxH



Shift+ Interact

Height-adjustable table

**01444** 26 3/8 x 20 x 28-45 1/4



Shift+ Interact

Fixed height table

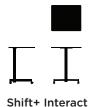
26 3/8 x 20 x 36 (43 3/8) 01447



Shift+ Interact

Height-adjustable table

**01449** 291/2×255/8×28-451/4

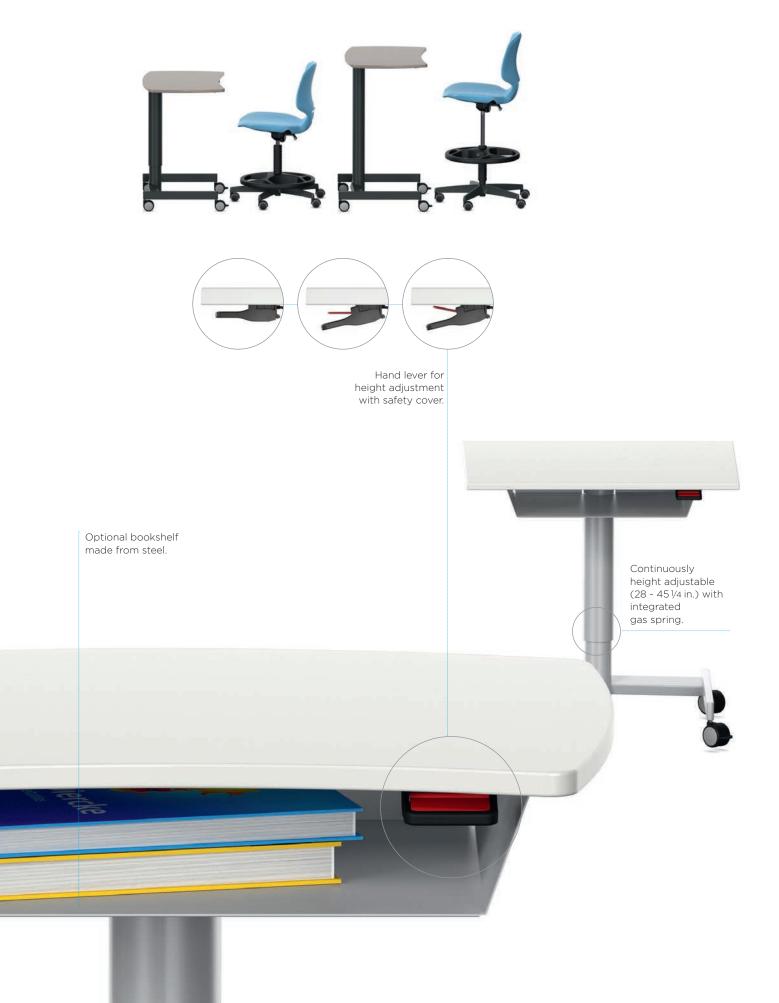


Fixed height table

**01450** 29 1/2 x 25 5/8 x 36 (43 3/8)











With the **Shift+** storage elements, soft seating, and padded mats, learning landscapes and differentiated areas within the classroom can be created quickly and easily. The curved storage can be combined in rows, or thanks to the 60° inner and outer radii, in circles or serpentine lines to form complex seating/storage landscapes.

Storage elements available in different heights make it easy to divide the room and separate individual areas to create zones within the space. The mobile storage modules can be securely joined together thanks to the two optional sidemounted magnets. However, mobility doesn't stop at the classroom door. The shelf and storage elements are easily moved even when loaded thanks to the optional top-mounted handles.

# **Shift+ Transfer**

Cabinet options and accessories.





## Shift+ Transfer

Storage for boxes, wardrobe, satchels, and shelf inserts.

Laminated panels subdivide the extremely stable body of the storage element. Construction shelves are firmly attached in place and the rear of the steel perforated back panel can be used as a magnetic surface. The elements can be individually configured and equipped as storage for bookbags, wardrobe units with 4-way or 8-way hooks, plastic Gratnells boxes on guide rails, or with shelf inserts. Two external magnets on each side make it easy to connect multiple cabinet elements. Steel handles can be attached to the top of Transfer units.

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Model 45325, from left to right: Wardrobe, Gratnells (10 x 3 in. boxes), shelf inserts.

#### Dimensions in inches WxDxH



#### Shift+ Transfer

3 vertical rows that can be individually configured

**45320** 41 5/8 x 16 3/4 x 38 1/8 **per row:** 

4 or 8 Gratnells or 2 shelf inserts

**45325** 41 5/8 x 16 3/4 x 45 1/2

per row:

5 or 10 Gratnells or 2 shelf inserts or wardrobe

**45339** 41 5/8 x 16 3/4 x 53 **per row:** 

6 or 12 Gratnells or 2 shelf inserts or wardrobe



#### Shift+ Transfer

3 vertical rows of 2 Gratnells and 3 bookbag compartments

**45321** 41 5/8 x 16 3/4 x 38 1/8



#### Shift+ Transfer

8 bookbag compartments

**45330** 41 5/8 x 16 3/4 x 45 1/2



#### Shift+ Transfer

6 bookbag compartments

**45332** 41 5/8 x 16 3/4 x 45 1/2



#### Shift+ Transfer

4 bookbag compartments and a middle compartment that can be individually configured

45326

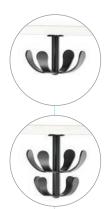
415/8x163/4x451/2 middle row: 5 or 10 Gratnells or wardrobe



Model 45325, middle module, Gratnells (5 x 6 in. boxes).



Cabinet rails with stoppers and pull-out protection prevent the accidental removal of the boxes.



Wardrobe units with 4-way or 8-way hooks.



## Shift+ **Transfer**

Storage with swing doors and boxes or with shelf inserts for multi-purpose rooms.

The front of these Shift+ Transfer storage elements can be equipped with one, two, or three swing doors. It is possible to choose between bow or inset handles or knobs with a locking system. The bodies of the units can be subdivided as required. Sides with rows of drilled holes (1 inch) make it possible to position shelf inserts at different heights. It is also possible to integrate guide rails for plastic Gratnells boxes. The elements are easy to move using (optional) steel handles, and can be connected with (optional) magnets on the outer sides.

Dimensions in inches WxDxH

Model 45329, from left to right: Gratnells (10 x 3 in. boxes), shelf inserts, Gratnells (5 x 6 in. boxes).





#### Shift+ Transfer

3 vertical rows that can be individually configured, with middle door.

45324 41 5/8 x 16 3/4 x 38 1/8 per row:

4 or 8 Gratnells or 2 shelf inserts

41 5/8 x 16 3/4 x 45 1/2 45329

per row:

5 or 10 Gratnells or 2 shelf inserts

45342 41 5/8 x 16 3/4 x 53 per row:

6 or 12 Gratnells or 2 shelf inserts



#### Shift+ Transfer

3 vertical rows that can be individually configured, with two outer doors.

45323 41 5/8 x 16 3/4 x 38 1/8 per row:

> 4 or 8 Gratnells or 2 shelf inserts

41 5/8 x 16 3/4 x 45 1/2 45328 per row:

> 5 or 10 Gratnells or 2 shelf inserts

45341 41 5/8 x 16 3/4 x 53 per row:

6 or 12 Gratnells or 2 shelf inserts



#### Shift+ Transfer

3 vertical rows that can be individually configured, with three doors.

45322 41 5/8 x 16 3/4 x 38 1/8 per row:

> 4 or 8 Gratnells or 2 shelf inserts

415/8 x 163/4 x 451/2 45327

per row:

5 or 10 Gratnells or 2 shelf inserts

45340 415/8 x 16 3/4 x 53 per row:

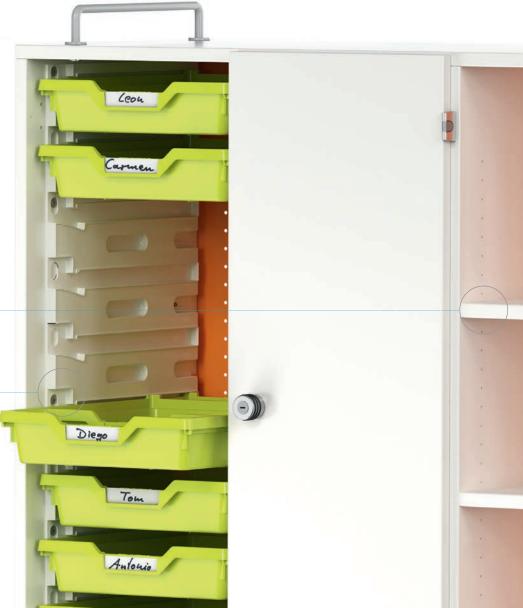
> 6 or 12 Gratnells or 2 shelf inserts



Model 45322, Three doors and Gratnells (8 x 3 in. boxes) in each.

Shelf insert.

Cabinet rails with stoppers and pull-out protection prevent the accidental removal of the boxes.



## Shift+ Transfer

Straight and curved storage with wardrobe or shelf inserts.

One particular strength of the **Shift+** system is that it permits solutions that don't adhere to any rigid pattern. That's why there are not only linear but curved shelving elements available in three heights, with options for shelf inserts or wardrobe hooks (4-way or 8-way). Thanks to the inner and outer radii, which are harmonized throughout the system, the elements can be moved together to form undulating lines or circles. They can also be optimally combined with upholstered elements, padded mats, or tables. This permits an unlimited number of new configurations that can be adapted for any situation.



#### Dimensions in inches WxDxH







#### **Shift+ Transfer**

2 vertical rows that can be configured on one side, each with 2 shelf inserts

**45292** 60 1/8 x 22 1/2 x 38 1/8





#### Shift+ Transfer

2 vertical rows that can be configured on one side, each with 2 shelf inserts or 1 wardrobe hook

**45293** 60 1/8 x 22 1/2 x 45 1/2 **45336** 60 1/8 x 22 1/2 x 53



#### Shift+ Transfer

2 vertical rows that can be configured on one side, each with 2 shelf inserts

**45317** 41 5/8 x 16 3/4 x 38 1/8







#### Shift+ Transfer

2 vertical rows that can be configured on both sides, each with 2 shelf inserts

45304	60 1/8 x 22 1/2 x 38 1/8
45305	60 1/8 x 22 1/2 x 45 1/2
45337	60½x22½x53
45306	64 1/4 x 26 1/2x 38 1/8
45307	64 1/4 x 26 1/2 x 45 1/2
45338	641/4x261/2x53





#### Shift+ Transfer

2 vertical rows that can be configured on both sides, each with 2 shelf inserts

45300	41 5/8 x 16 3/4 x 38 1/8
45301	41 5/8 x 16 3/4 x 45 1/2
45334	41 5/8 x 16 3/4 x 53
45302	41 5/8 x 20 7/8 x 38 1/8
45303	41 5/8 x 20 7/8 x 45 1/2
45335	415/8 x 207/8 x 53



#### Shift+ Transfer

2 vertical rows that can be configured on one side, each with 2 shelf inserts or 1 wardrobe hook

45318	41 5/8 x 16 3/4 x 45 1/2
45333	41 5/8 x 16 3/4 x 53



Shift+ Transfer elements, accessible from one side and as a back rest on the other (left) or accessible from both sides on two-sided models (right).





Wardrobe units with 4-way or 8-way hooks.



Shelf insert.

# **Shift+ Transfer Teach**

Mobile teacher storage element.

Shift+ Transfer Teach provides teachers a storage element with a lockable door for added security. As a free-moving element (with 4 technical castors, 2 of which are lockable), it can accompany the teacher to different locations within the building. The center panels subdivide the lower part of the element; shelf inserts can be positioned using the rows of drilled holes (1 inch). The teacher's element offers a lockable compartment on the left or right, optionally with a cylinder or turn-knob lock. The top section is an open shelf for easy access to readily available material.

#### Dimensions in inches WxDxH



#### Shift+ Transfer Teach

top: open shelving bottom: 3 vertical rows with shelf insert, and door with lock on the left or right.

**45319** 41 5/8 x 16 3/4 x 45 1/2



Equipped with adjustable feet or 4 castors, 2 of which are lockable.

**Shift+ Transfer Teach** on castors, optionally with steel handles.



# **Gratnells Boxes**

Boxes for organizing materials in Shift+ Transfer elements.

The plastic Gratnells boxes give students their own private storage space, which are accommodated in corresponding organized cabinets. VS has worked with Gratnells to update the design of these boxes and optimize them with valuable new functions.

Now there is a separate recess for the nameplate and pull-out protection molded into the shape of the box. Boxes that are stacked one inside the other are easy to separate thanks to the ribs on the base. The cover fits closely all the way round, resulting in a higher load-bearing capacity. When stacked, the covered boxes are slip-proof.

#### Dimensions in inches WxDxH



Gratnells

Small plastic box

**48565** 12 3/8 x 14 3/4 x 3







Gratnells

Large plastic box

**48566** 12 3/8 x 14 3/4 x 6



Lid

**48568** 12 3/8

Nameplate 48567



Gratnells boxes were developed exclusively for VS and have the VS logo.





## Shift+ Landscape

Upholstered seating elements.

The linear or curved, upholstered **Shift+Landscape** seating is available in three heights. Individual elements can be moved together to form complex circular or curved seating landscapes. This way, it's possible to design any type of informal group seating area. The seating elements are constructed from a stable base with glides and fixed foam padding with synthetic leather covering. It is possible to integrate matching storage elements (linear and curved) in this freely designed landscape; the 2-sided linear version can be accessed from either side.

#### Dimensions in inches WxDxH



Shift+ Landscape

Cube

**09325** 20 3/4 x 20 3/4 x 11 7/8, 15, 18 1/8



Shift+ Landscape

60°

**09329** 43 3/8 x 20 3/4 x 11 7/8, 15, 18 1/8



Shift+ Landscape

Single-sided storage (60°)

**45297** 43 3/8 x 20 3/4 x 16 5/8



Shift+ Landscape

Rectangle

**09328** 41 5/8 x 20 3/4 x 11 7/8, 15, 18 1/8



Shift+ Landscape

Angle (left)

**09326** 55 1/2 x 28 5/8 x 11 7/8, 15, 18 1/8



**Shift+ Landscape**Angle (right)

**09327** 55 1/2 x 28 5/8 x 11 7/8, 15, 18 1/8



Shift+ Landscape

Double-sided storage

**45298** 41 5/8 x 20 3/4 x 16 5/8











Who said schools always have to be conventional? That is certainly not the case with the exciting extension elements from Shift+ Landscape. It's simple to integrate various tent elements into the overall design, providing exciting environments for a new world of learning experiences. The same applies to the lightweight stand and multi-purpose units, which can be freely combined to create different types of surfaces on a maximum of

two levels. Seating islands, low table or table/ bench options intelligently combine a range of possibilities in a single unit.

The stand elements not only extend the options for new forms of learning but also rapidly provide a raised area for presentations or demonstrations by small groups. Everything fits together perfectly, making a significant additional contribution overall. Curtains up!

## Shift+ Landscape

Padded mats, carpets, and Leaf tent elements.

**Shift+ Landscape** can be used quickly and easily to create environments suitable for floor-level learning. Comfortable, slip-proof padded floor mats are perfect for lying, sitting, kneeling, or crouching. The Drum table is the ideal accompaniment, with its stable, lightweight plastic body. The **Drum** fits conveniently in any corner and can be moved quickly to the center of the activity. When you remove the top, there is a large amount of storage space.

One important consideration when developing the **Leaf** tent elements was that they had to be easy to put up. The solution: The elements quickly attach to the floor mats using magnetic fastenings. The wide side of the **Leaf** element fits on the long edge of the mat and the point at the top can be fastened into the opposite edge of the mat.

Alternatively, the top can be connected to the wooden pole and tensioned. Using magnetic fixings, it can be fastened to any magnetic surface, including the metal backs of the Shift+Transfer units. When the element is no longer needed, simply roll it up and stow away in the corner or store them in an accessories bag.



Leaf can be easily rolled up and fastened with velcro fasteners.

#### Dimensions in inches WxDxH



Shift+ Landscape

Carpet

**09441** 41 3/8 x 33 1/2 x 1/4



**Shift+ Landscape**Padded mat

**09446** 413/8 x 331/2 x 31/8



Shift+ Landscape Carpet (60°)

**09442** 417/8 x 34 5/8 x 1/4



Shift+ Landscape Padded mat (60°)

**09447** 417/8 x 34 1/4 x 3 1/8



Shift+ Landscape

Carpet

**09440** 16 1/8 x 13 1/8 x 1/4



Shift+ Landscape

Padded mat

**09445** 16 1/8 x 13 1/8 x 3 1/8



Leaf attaches to

the mats simply

and securely.

The tent pole can be

positioned directly on

the floor or inside the

Drum table.

## Shift+ Up

Table-bench stand for presentations and floor-level learning.

**Shift+ Up** is both a stand and a lightweight multi-purpose seating/table element that can be combined with all of the other elements of the floor-level learning and the Shift+ series of furniture.

It can be used as a low stand (a maximum of two units high). The elements are combined to form different landscapes and the sides can optionally be closed off with an insertable panel. To keep them secure, they are joined to each other using horizontal connectors. The elements can also be rotated against one another.

**Shift+ Up** is also suitable for use as a seating surface, a low table, or as a table-bench combination. This is where the reversible top comes into play: One side is non-slip and used for standing on, the other is used as a flat writing surface. If the element is used as a table then Gratnells boxes can be included.

#### Dimensions in inches WxDxH or WxH



**Shift+ Up** Rectangle

**09451** 41 5/8 x 33 1/2 x 12 5/8



**Shift+ Up** Triangle

**09452** 41 x 41 x 12 5/8



Shift+ Up

Screen for rectangle (long side) and triangle

**09454** 385/8x87/8



Shift+ Up

Screen for rectangle (short side)

**09453** 301/2×87/8

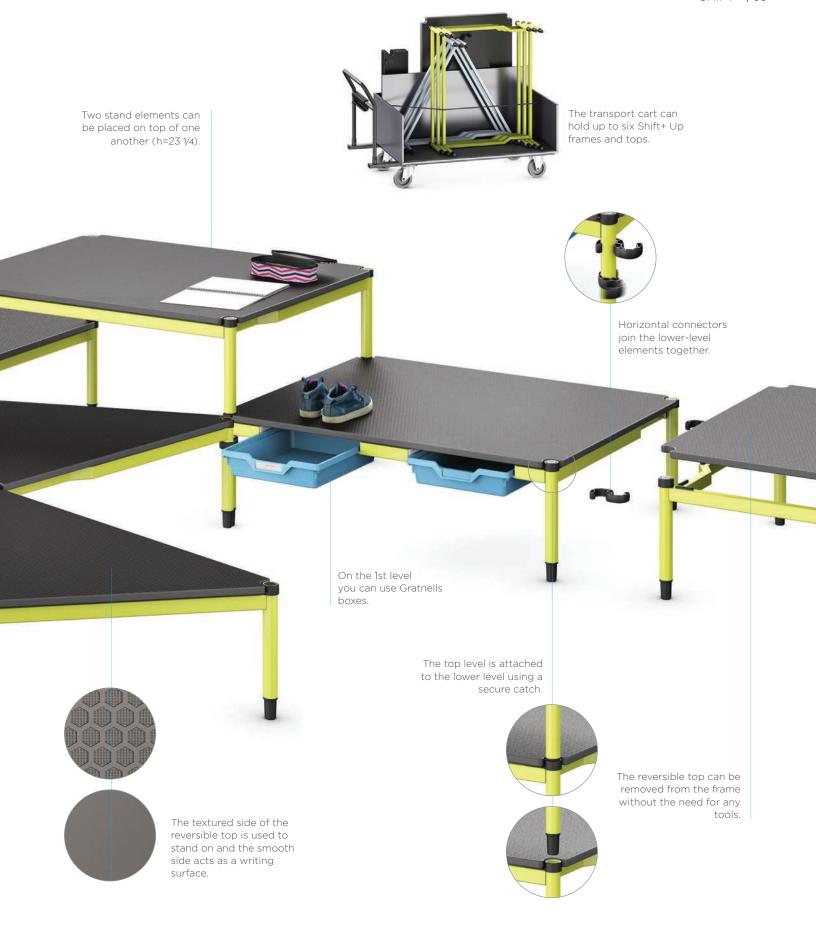
The stands can be screened on all sides.





**Shift+ Up** Transport cart

**09456** 68 1/2 x 32 3/4 x 35 7/8











**09451** Shift+ Up Stand/table/bench



**09452** Shift+ Up Stand/table/bench



**09456** Shift+ Landscape Transport cart



# Ergonomic Sitting

The JUMPER® and Panto chair models are perfectly suited for the school environment. The ergonomic design ideally matches the flexible, versatile, and easy-to-combine **Shift+** furniture. They are equally at home in classrooms, libraries, conference rooms, and main halls.

## JUMPER Chairs

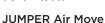
JUMPER Air Move, JUMPER Air Four, and JUMPER Air Active.

JUMPER Air is characterized by its doublewalled, air-cushioned seat shell, manufactured recyclable polypropylene. from outstandingly comfortable, even when sitting for long periods. It's surface also has non-slip properties. JUMPER Air Move is a continuously height-adjustable swivel chair with a patented 3D rocking mechanism for dynamic sitting. It positively encourages regular changes between different, ergonomic seating postures. JUMPER Air Four is a classic four-legged chair that blends easily into a wide range of environments. The JUMPER Air Active cantilever chair has a seat surface that tilts forward when the user is working at a desk. When leaning back, the shell tilts accordingly, allowing the spine to actively relax. The chairs are also available as JUMPER Ply versions, with an ergonomic molded wood seat shell.

#### Dimensions in inches (height)







**33501** 18 1/8

Swivel chair

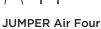




Height-adjustable swivel chair

**33502** 13 3/4 - 17 1/4 **33506** 16 1/2 - 21 1/2





Four-legged chair





#### JUMPER Air Active

Forward-flexing cantilever chair

**33300** 12 1/4, 13 3/4, 15, 17, 18 1/8, 20 1/8

**33400** 12 1/4, 13 3/4, 15, 17, 18 1/8, 20 1/8 **33401** 17 (L seat shell), 18 1/8 (XL seat shell)



desk thanks to the piggy-back hook.



# Panto Chairs

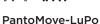
PantoMove-LuPo and PantoSwing-LuPo.

The PantoMove-LuPo swivel chair is continuously height-adjustable, featuring a unique patented 3D rocking mechanism. As body weight is shifted, the seat surface tilts accordingly, allowing freedom of movement essential for dynamic sitting and sustained concentration. In addition, the air-cushioned shell offers a high degree of seating comfort. The PantoMove-LuPo is equipped with a piggyback hook for suspension on tabletops. The forward-flexing PantoSwing-LuPo cantilever chair is also equipped with a comfortable aircushioned seat shell. The inclination of the seat surface adapts ergonomically as the body's center of gravity moves forwards or backwards. The Panto chairs are also available as VF models with an ergonomically shaped, robust beech plywood seat shell.

#### Dimensions in inches (height)







Swivel chair

31501



18 1/8



#### PantoMove-LuPo

Height-adjustable swivel chair

**31505** 13 1/4 - 17 **31506** 16 1/2 - 21 1/2





#### PantoSwing-LuPo

Forward-flexing chair

**31400** 12 1/4, 13 3/4, 15, 17, 18 1/8, 20 1/8 **31401** 17 (L seat shell),

18 1/8 (XL seat shell)



PantoMove-LuPo stores easily on a desk thanks to the piggy-back hook.





# Shift+ Materials and Colors

## **Metal surfaces: Tabletops** (except Drum and Up) **Group M1 Group L9** 030 terra grey 031 petrol 027 natural beech laminate 032 light blue 028 natural maple laminate 033 light green 034 orange 059, 159 arctic 035 andes grey 063 anthracite 065 black 071 sapphire blue (RAL 5003) 328 white 084 oxblood 091 white (RAL 9016)



#### **Storage doors: Group L3**

#### Storage body & **Drum tabletop: Group L4**



027 natural beech laminate

028 natural maple laminate

029 natural walnut laminate

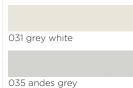
031 grey white

035 andes grey

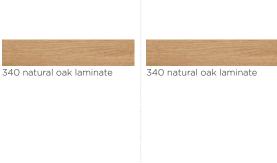














413 light green

412 light blue

415 terra grey

415 terra grey

#### Shift+ Up tabletop:



#### Drum body:



#### Landscape fabrics: S40 Stamskin

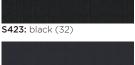
#### **S64 Mover**

#### S81 Evida Venezia



864 dark blue (10295)







S310 anthracite



866 traffic red (07478)

S311 grey brown (118) S312 blue





867 orange (20280)

S313 red (124)

**S427:** red (57)





Material: Artificial leather,



S314 green

Material: 100 % Polyester

surface 100% PU-PC, Substrate: 100% polyester Abrasion cycles: ≥ 200,000 Width; Weight: 1400 mm; 430 g/lm, 307 g/m2

987 green (07485)

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

989 grey (07445)

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: EN 1021-1 (P-c, cigarette test), EN 1021-2 (P-b, match test), NFPA 260, CAL 117 **Environmental certifications:** 

recyclable



#### Fire protection notice for textiles

Flammability standards noted above refer to fabric material.

#### Leaf fabrics: S77 Mirage E

S360 grey blue (6378)

S363 turquoise (6366)

S364 green (6464)

S367 orange (6133)

S368 yellow (6053)

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 Gratnells: Group C3

015, 025 anthracite

016, 026 translucent

027 dark red

029 dark blue

030 light blue

033 light green

011 red







## Sustainable **Business Practices:**

In harmony with nature.

For VS, sustainable business practices means always acting responsibly towards people, the environment and society and thus marketing outstanding products under economically sensible conditions. We manufacture all our furniture in Germany in an environmentally responsible and equitable way.

#### Product responsibility.

Responsibility starts with product development and extends through raw materials procurement, manufacturing, adherence to quality and emissions standards, delivery, assembly and service, right through to a return and recycling concept for end-of-life furniture.

#### Environmental information.

We produce environmental information for all VS products with specifications concerning the material and CO<sub>2</sub> emissions. These are caused by the production process at VS, the transportation of parts from suppliers to us and of the product to the customer, as well as the acquisition of the materials and their processing during production.

#### Durability.

We manufacture durable products and consider environmental aspects when choosing our materials so they can be reintegrated into the material cycle. When using raw materials, we make sure we reduce offcuts and waste to a minimum.

#### Strictly monitored and safe.

Our products are regularly inspected by wellknown, independent institutes for quality, safety, and environmental responsibility.

#### Healthy Back Campaign

are very highly recommended



#### Management systems

management (DIN EN ISO 9001), energy management (DIN EN ISO 14001)



#### PEFC certificate

managed forests and controlled sources (PFFC/04-31-2358)



GS (tested safety) label. Based on the German Product Safety Act

#### European Level

certificate issued by the IBA office and working world industry









## TÜVRheinlan











#### UN Global Compact

Adherence to

#### ISO 38200

flow throughout the chain for wood and to promote the compliant sourcing of timber

#### Emission tested.

Tested for harmful substances: LGA "pollutant tested" will be successively replaced by TÜV values comply with legal requirements

#### BIFMA level

Highest level of the

### 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 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**



VS America, Inc. | 1940 Abbott St. Charlotte, NC 28203 | Phone: 704.378.6500

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