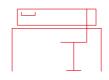
# Viteco

## PRODUCT INFORMATION



ASSMANN

# Viteco AS44



For modern office situations. Structured work areas, noise suppression and additional storage space. With 40 mm wall thickness and sound absorption, for peace and quiet at work.







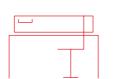








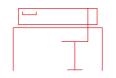
# VITECO AS30



Flexible due to the broad range of standard sizes and available combinations. Practical options in the three individual system lines, one organisation system and additional configurable elements. With 30 mm wall thickness, for ideal screening at the workplace.



# VITOCO I AS10



Large selection of different sizes, materials and colours, combinable with all furniture systems. With 32 mm wall thickness, for an elegant and stylish look.



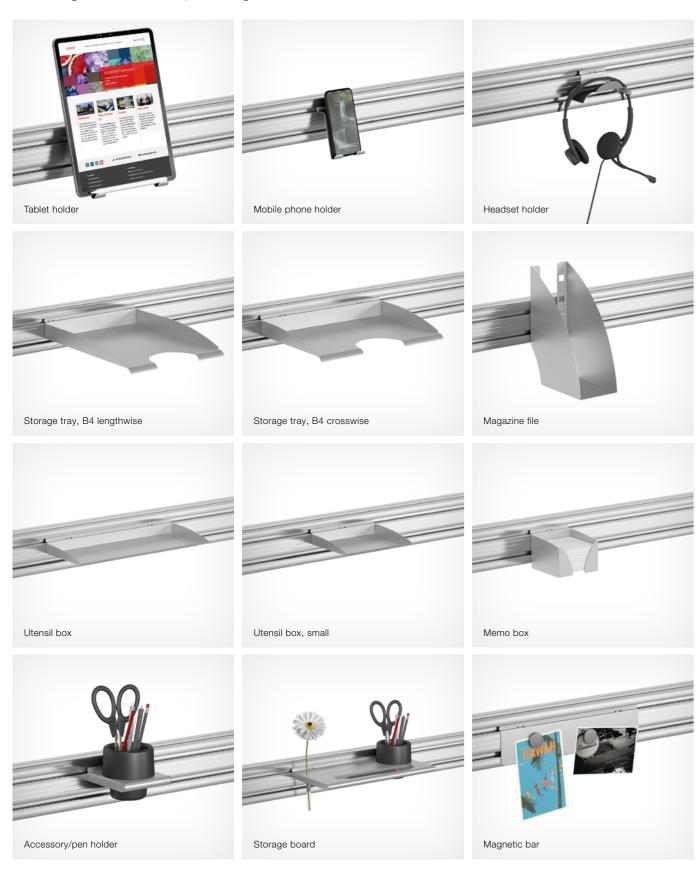




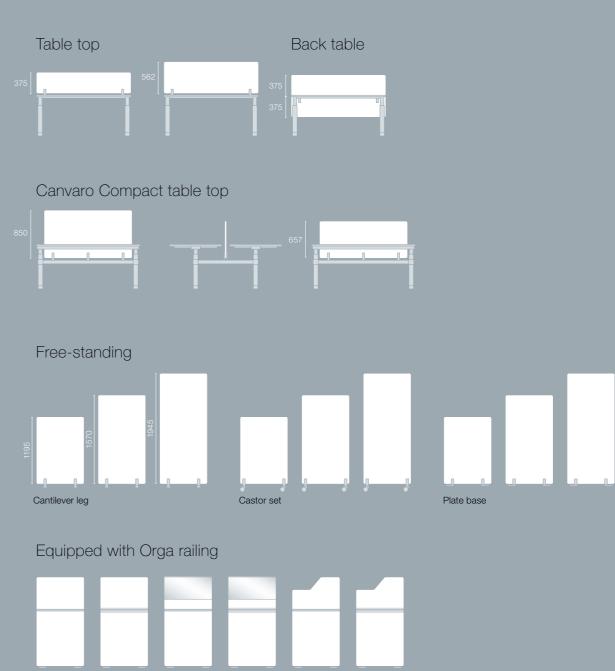


# Accessories + organisation railing

With flexible options for a variety of elements, the railing facilitates workplace organisation.



# System examples



# Fabrics

### STEP

LUCIA YB



## STEP MELANGE



## BLAZER

843 10 Va		
Camphill	Latymer	Newcastle
CUZIK	UUZ33	CUZ1W
Silverdale	Surrey	St. Andrews
CUZ28	CUZ1E	CUZ86
Silcoates	Kingsmead	
CUZ30	CUZ67	
	CUZİK Silverdale CUZ28 Silcoates	CUZİK CUŹ33  Silverdale Surrey CUZ28 CUZ1E  Silcoates Kingsmead

Lucia, Lucia CS + Blazer:

### TONAL\*



Campeche	Apple	Madura	Marianna
YB301	YB096	YB156	YB157
Martinique	Bluebell	Steel	Ocean
YB004	YB097	YB095	YB100
Costa	Scuba	Montserrat	Windjammer
YB026	YB089	YB011	YB047
Paseo	Sombrero	Havana	Rum
YB019	YB046	YB009	YB086
生物质的			
Slip	Buru	Blizzard	Tequila
YB094	YB170	YB108	YB038
Tarot	Bridgetown	Calypso	Lobster
YB090	YB102	YB106	YB087
Belize	Tortuga	Solano	Oyster
YB105	YB168	YB088	YB107
	SECOND SECOND		
Aruba	Sandstorm	Adobo	
YB093	YB302	YB165	

LUCIA CS

LUCIA CS			
Tenom	Medan	Roques	Makili
LC419	LC422	LC433	LC424
Depok	Blizzard	Revive	Costa
LC421	LC081	LC182	LC026
Havana	Panama	Negril	Kota
LC009	LC079	LC175	LC415
Varadero	Rum	Slip	Aruba
LC434	LC173	LC094	LC108

camira **Gabriel**°

Step+Step Melange:

# Adapter elements

metallic colours					
Signal white	Grey white	White aluminium	Anthracite grey	Black	

# Frame profiles and railing tracks

glass Satinato safety glass aluminium

10 11

# Technical description, Viteco

## AS 44

The AS44 is a partitioning screen system in lightweight design with a circumferential natural anodised aluminium frame and different fillings. The system can be used as a table top, back table or free-standing wall. The elements are highly noise-suppressant and have the tested absorber class B. Therefore, the partitioning screens are excellently suited as sound absorbers in the area of zoning and demar-

#### Filling material

- 36 mm thick honeycomb board consisting of a 30 mm honeycomb core and 2×3 mm perforated hardboard. The cover panels are firmly and permanently bonded with fabric. The weight per unit area of the sound-absorbing partitioning screen is 7 kg/m<sup>2</sup>.
- 2×4 mm acrylic glass, inserted as a double pane system with surrounding soft profile bearing. Satinated glass design. The weight per unit area of the glass wall is 15 kg/m<sup>2</sup>. Alternatively, the AS 44 is also offered in a particularly noise-suppressant version with polyester panelling.

#### Frame and railing track material

The frame structure and the railing tracks are made of natural anodised aluminium

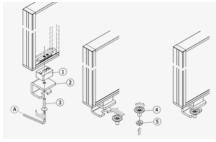
### Plastic parts

All plastic parts are made of PP or ABS.

#### Mount fittings and add-ons

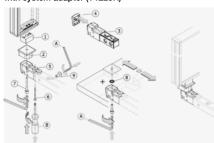
Adapters, spacers, cantilever legs, feet and clamp mountings are made of high-quality die-cast aluminium or steel and have a scratch-resistant powder coating.

#### Table top clamp set (T4AK)



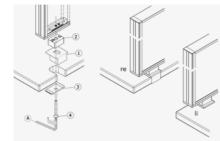
The spacer is screwed to the slot nut inserted in the partitioning screen groove. A clamping plate is used for attachment to the table top.

#### Table top adapter set for single tables with system adapter (T4E25R)



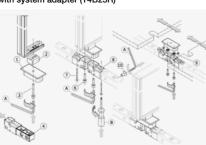
The system adapter, which is firmly connected to the upper frame, is screwed to the slot nut inserted in the partition groove together with the AFT and the spacer. Together with an additional washer, this design also enables the use of a sliding panel function. The table top adapter set is available for panels with thicknesses of 19 mm and 25 mm.

#### Table top adapter set for single tables without system adapter (T4E25P)



If there is no possibility for a fixed connection to the upper frame - or if it is unnecessary - a table top partitioning screen can also be attached without the system adapter. In this case, a pressure plate below the table top is used to screw the AFT and a spacer to the slot nut inserted in the partitioning screen groove. This table top adapter set is available for panels with thicknesses of 19 mm and 25 mm.

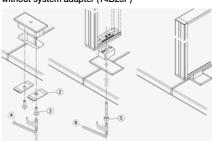
#### Table top adapter set for block arrangement with system adapter (T4B25R)



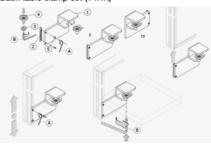
In a block arrangement, the partitioning screen can be firmly connected to the individual upper frames in the middle of the edge between the two tables. In this case, an AFTB (adapter for block arrangement) and a spacer are screwed firmly to the respective system adapters using the slot nut inserted in the partitioning screen groove. This also preserves the function of any sliding panel, with the aid of additional washers

The table top adapter set is available for panels with thicknesses of 19mm and 25mm.

## Table top adapter set for block arrangement

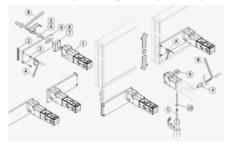


If there is no possibility for a fixed connection to the upper frame - or if it is unnecessary - a table top partitioning screen can also be attached without the system adapter in a block arrangement. In this case, two pressure plates below the table top are used to screw the AFTB and a spacer to the slot nut inserted in the partitioning screen groove. This table top adapter set is available for panels with thicknesses

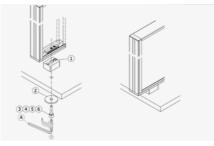


A back table wall can be clamped onto the table top using two adapters. In this case, the side grooves in the partitioning screen are used to attach the adapter. The vertical groove also allows precise positioning of the back table wall at the desired height. A clamping plate is used for attachment to the table top.

#### Back table clamp set with system adapter (T4HR)

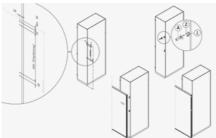


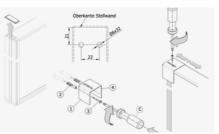
A back table wall can be clamped onto the upper frame using two adapters. In this case, the side grooves in the partitioning screen are used to attach the adapter. The vertical groove also allows precise positioning of the back table wall at the desired height. The adapters are screwed firmly onto the system adapter. The depth of the spacer on the system adapter can be used to choose between a flush position of the back table wall on the table top and a gap of 25 mm between the back table wall and the table top.



Besides integration in a table, the table top walls can also be mounted on cabinets. After precise alignment of the wall, holes must be drilled into the matching points on the top panel of the cabinets. The walls are then screwed through the top panels of the cabinets together with an additional washer and a spacer. It is fastened using the slot nut in the

#### Other attachment sets (W4S, W4W)





The system is rounded off by the option of attaching the walls to the sides of cabinets and to the front of fixed walls.

#### **Connecting profiles**

Matching connecting profiles are available to firmly attach the assembled table-top partitioning screens to each other in the upper area as well. The connecting profiles are pressed onto the side aluminium profiles and covered using the regular caps.

#### Corner solution, single, left/right



Corner solution, duo



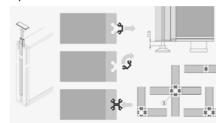
Centre solution, trio



#### Centre solution, quadro



The floor-standing partitioning screen elements can be connected in different variants without tools. The individual walls are connected using the plastic profiles inserted on the sides. The wall sections are joined in a straight line or in different angles and numbers using connecting profiles.



When two partitioning screens are connected in a straight line, only the piping is pulled out of the lateral profiles, turned by 90°, inserted again and connected to the other partitioning screen element.

90° connections and combinations of three or four partitions are possible using a square column, which is connected to the partitions walls in the same way. Add images from connecting profiles AS40.pdf

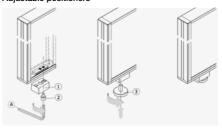


The variable angle column is a possible solution if individual angles are needed. Several twistable attachments are pushed onto an inner column; they have a matching holder for the piping of the partitioning screens. Two, three or even four partitioning screens can be connected at varying

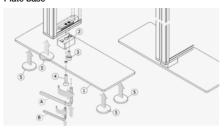
#### System base

A selection of system bases can be fitted to the partitioning screens, including adjustable positioners, plate base, cantilevers and castors

#### Adjustable positioners



A spacer is screwed together with the slot nut inserted in the lower profile. The adjustable positioner is then screwed onto the threaded hole on the spacer.



A spacer is screwed together with the slot nut inserted in the lower profile of the partitioning screen. The plate base is then screwed to the spacer.



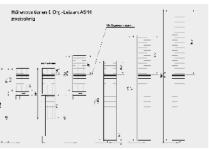
The cantilever leg is screwed directly to the slot nut in the lower profile of the partitioning screen.

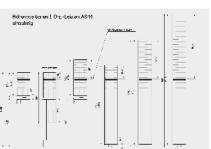


The castors are fitted at the bottom of the cantilever leg. Together with the castors, the cantilever leg is screwed directly to the slot nut in the lower profile of the partitioning

#### Railing track

The optional railing track can be used on either side. A single and double-track variant is available. In the standard version, the railing tracks are at the same height for both table top walls (for table height 720 mm) and the partitioning screens (except for the cantilever legs with castors).





#### Railing system

The railing system (organisational railing) can be attached to the frame using a clamp fastener or by mounting on the frame. Accessories such as storage trays, pencil boxes or similar, but also screen supports (flat screens) can then be securely and firmly mounted in the two functional rails. The brackets are included with the items, so only the preferred version needs to be selected.

# Accessories for the railing track and railing

Users can select from numerous accessories to organise the workplace. They are either suspended in the railing profile without tools or attached to the railing using slot nuts (requires an Allen key). It is important to note that the total weight per user side must not exceed 10 kg. The flat screen holders are series-fitted with quick-release single levers for effortless assembly/disassembly. They comply with the monitor mounting standards VESA 75/75 and VESA 100/100. Monitor frames for clamping (to the table) are attached using the clamp fastenings supplied as standard, or optionally with clamp, cable hole fastening or drilling

AS 30

#### System description

Partitioning screen system in lightweight design with a reserved aluminium profile frame and fabric filling, optionally with integrated railing track (organisable), also made of aluminium. The AS30 partitioning screen system can be provided as a table top or floor-standing partitioning screen, whereby the standing model can also be connected. The elements are highly sound-absorbing and have the tested absorber class E. Therefore, the partitioning screens are excellently suited as entry-level products in the area of zoning and demarcation, with additional sound absorbent properties.

#### Filling material

■ 27 mm honeycomb design without holes, covered with fabric on both sides, firmly and permanently glued. Pins can be inserted into the fabric surfaces. Weight per unit area of the partitioning screen fabric: 7 kg/m².

#### Frame and railing track material

The frame structure and the railing tracks are made of natural anodised aluminium.

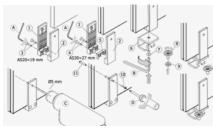
#### Plastic parts

All plastic parts are made of PP or ABS.

### Mount fittings and add-ons

Adapters, spacers, cantilever legs, feet and clamp mountings are made of high-quality die-cast aluminium or steel and have a scratch-resistant powder coating.

#### Table top clamp set (T3AK)



The U-clamp is screwed to the wall clamp together with a spacer. A clamping plate is used for attachment to the

#### Table top adapter set for single tables with system adapter (T3E25R)



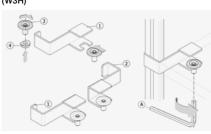
The system adapter, which is firmly connected to the upper frame, is screwed to the AFT and the wall clamp, together with a spacer. Together with an additional washer, this design also enables the use of a sliding panel function. The table top adapter set is available for panels with thicknesses of 19 mm and 25 mm.

#### Table top adapter set for block arrangement with system adapter (T3B25R)



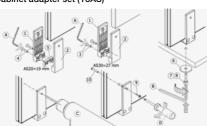
In a block arrangement, the partitioning screen can be firmly connected to the individual upper frames in the middle of the edge between the two tables. In this case, an AFTB (adapter for block arrangement) and a spacer are screwed firmly to the individual system adapters together with the wall clamp. This also preserves the function of any sliding panel, with the aid of additional washers. The table top adapter set is available for panels with thicknesses of 19 mm and 25 mm.

## Clamp set for floor-standing partitioning screen



A floor-standing partitioning screen can be clamped onto the table top using two adapters and therefore fixed in place. In this case, the adapter encloses the AS 30 partitioning screen at the side and is clamped to the table top using a clamping plate.

#### Cabinet adapter set (T3AS)



Besides integration in a table, the table top walls can also be mounted on cabinets. After precise alignment of the wall, holes must be drilled into the matching points on the top panel of the cabinets. The walls are then screwed through the top panels of the cabinets together with an additional washer, the wall clamp and a spacer,

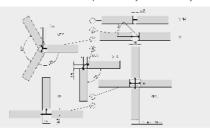
#### **Connecting profiles**

#### Connecting profile 90



To ensure a 90° connection in the AS 30, right-angled piping is inserted into the external grooves of the wall. A screw is placed in the lower section to prevent the piping from falling out; it is then concealed in the top section using caps.

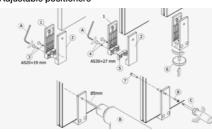
3 walls can be connected in a T-shape or Y-shape (120°) and 4 walls in a cross shape in exactly the same way



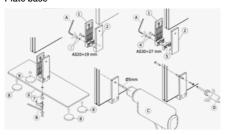
#### System base

A selection of system bases can be fitted to the partitioning screens, including adjustable positioners, plate base and cantilevers.

#### Adjustable positioners



The adjustable positioner is then inserted into the wall clamp with a spacer. The partitioning screen is attached to the panel clamp by means of a screw connection.



The plate base is screwed to the wall clamp together with a spacer. The partitioning screen is attached to the panel clamp by means of a screw connection.

#### Railing track

The optional railing track can be used on either side. The AS 30 is fitted with a single-rail variant. In the standard version, the railing tracks are at the same height for both table top walls (for table height 720 mm) and the partitioning screens. Plastic caps are fitted to the ends of the railing tracks.

## AS 10

#### System description

Partitioning screen system in lightweight design, made of fabric without visible frame. The elements are noise-suppressant and are suitable as sound absorbers for the areas of zoning and demarcation.

#### Filling material

32 mm reclaimed timber frame covered with fabric on both sides, with nonwoven inlay. Pins can be inserted in the partitioning screen system.

#### Frame material

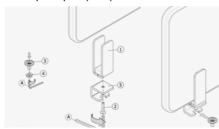
Inner frame construction made of wooden materials

#### Plastic parts

All plastic parts are made of PP or ABS.

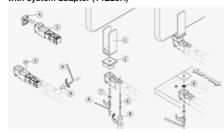
#### Mount fittings and add-ons

#### Table top clamp set (T1AK)



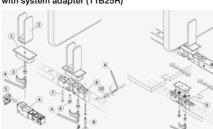
The U-clamp is screwed to the wall clamp. A clamping plate is used for attachment to the table top.

#### Table top adapter set for single tables with system adapter (T1E25R)



The system adapter, which is firmly connected to the upper frame, is screwed to the AFT and the wall clamp. Together with an additional washer, this design also enables the use of a sliding panel function. The table top adapter set is available for panels with thicknesses of 19 mm and 25 mm.

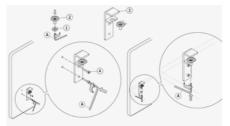
#### Table top adapter set for block arrangem with system adapter (T1B25R)



In a block arrangement, the partitioning screen can be firmly connected to the individual upper frames in the middle of the edge between the two tables. In this case, an AFTB (adapter for block arrangement) is screwed firmly to the individual system adapters together with the wall clamp and spacer. This also preserves the function of any sliding panel, with the aid of additional washers.

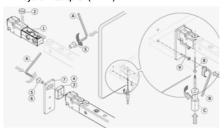
The table top adapter set is available for panels with thicknesses of 19 mm and 25 mm.

#### Back table clamp set (T1HK)



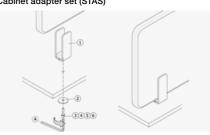
A back table wall can be clamped onto the table top using two adapters. A clamping plate is used for attachment to the table top. The AS 10 is attached to the adapter using

#### Back table clamp set with system adapter (T1HR)



A back table wall can be clamped onto the upper frame using two adapters. The adapters are screwed firmly onto the system adapter. The AS 10 is attached to the adapter using 2×2 screws.

#### Cabinet adapter set (S1AS)

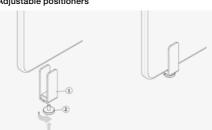


Besides integration in a table, the table top walls can also be mounted on cabinets. After precise alignment of the wall, holes must be drilled into the matching points on the top panel of the cabinets. The walls are then screwed through the top panels of the cabinets together with an additional washer and the wall clamp.

#### System base

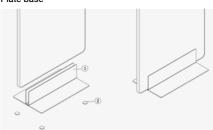
A selection of system bases can be fitted to the partitioning screens, including adjustable positioners, plate base and cantilevers, as well as cantilevers with castors.

#### Adjustable positioners



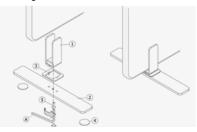
The adjustable positioner is then inserted into the wall clamp that holds the wall.

#### Plate base



The AS 10 wall is placed in the plate base from above.

#### Cantilever lea



The cantilever leg is screwed to the wall clamp and a small distance frame. The AS10 wall is then placed in the wall clamp from above.

#### Cantilever leg with castors



The castors are fitted at the bottom of the cantilever leg. The cantilever leg is then screwed to the wall clamp and a small distance frame. The AS10 wall is placed in the wall clamp from above.

14 15