

TETRIM

PLANNING
RANGE





TETRIM

PLANNING RANGE

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Tetrim reveals a commitment to clear design. The puristic cubes fit perfectly together. While one unit stands firmly on the ground, another appears to hover. The Tetrim bracket is most striking in its appearance, a concise connection between the sides and the shelves. The open compartment attracts everyone's attention with its accent lighting, whether suspended separately on a wall or on the floor. The indirect LED lighting is reflected in the satinised glass and lacquer of the handle-free surfaces. Tetrim is a play on contrasts, a meeting of cool colours and warm shades.

Lists of versions

Model no.	Carcase and front, wall shelves	Price group	Model no.	Open compartments **: Frame version / inside carcase version	Model no.	Cover shelves	Price group
648 046 663	Pure white lacquer Grey lacquer Silk grey lacquer	I I I	940 941	bronze-colour / satinised glass, rear-lacquered grey-brown silver-colour / satinised mirror glass	648 046 663	Pure white lacquer Grey lacquer Silk grey lacquer	I I I
051 053 610 049 614	Natural oak Core walnut High-gloss pure white lacquer * High-gloss grey lacquer * High-gloss silk grey lacquer *	II II II II II			051 053 610 049 614	Natural oak Core walnut High-gloss pure white lacquer High-gloss grey lacquer High-gloss silk grey lacquer	II II II II II
NCS	Free choice of colours acc. to the NCS index - Matt lacquer	III			NCS	Free choice of colours acc. to the NCS index - Matt lacquer	III
NCS	Free choice of colours acc. to the NCS index - High-gloss lacquer	IV			NCS	Free choice of colours acc. to the NCS index - High-gloss lacquer	IV
					730 723 733	Rear-lacquered glass pure white Rear-lacquered glass grey Rear-lacquered glass silk grey	
					164 165 188 143 145 146 147	Ceramic zaha stone Ceramic storm nero Ceramic white Ceramic grey Ceramic calacatta Ceramic concrete Ceramic pulpis	

* The interior carcase of the high-gloss lacquer versions is in a matching matt lacquer colour.

** Open compartments with aluminium frame; frame bronze-colour and interior carcase of satinised glass, rear-lacquered grey-brown or with silver-colour frame and interior carcase of satinised mirror glass. It is not possible to change the colours of the frame and interior carcase.

Free colour choice according to NCS (Natural Colour System)

Information on this subject can be found at bottom of this page.

Changing versions

Colour combinations within individual units are possible. In this case please state the model number clearly and separately in the order! If versions from different price groups are exchanged, the higher price group is always charged.

NCS - the Natural Colour System®©

1950 COLOURS The NCS index includes all the 1950 standard colours in the NCS system. The Natural Colour System is a logically organised colour classification system which is based on the natural colour perception of people. With NCS you can describe every imaginable colour visually and classify it. The NCS is based on 100 years of colour research and is today one of the most widely and frequently used colour designation systems in the world.

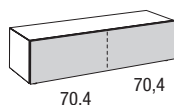
Note on „Blue Angel“ (RAL-UZ 38) and Emissions label of DGM (Class A)

It is possible that the requirements of the „Blue Angel“ and the DGM Emissions Label cannot be met by some of the lacquer colours in price groups III and IV, depending on the colour mix (surface ratio of these colours in the corresponding order). However, the legal requirements are definitely met in all cases!

Information on the sketches

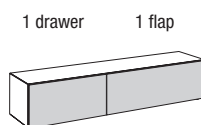
Partitions behind flaps

Partitions are used behind flaps in front widths from 123.2 cm. In the sketches the partitions are shown by dotted lines.

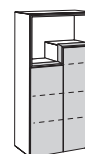


Order of markings

The markings for the fronts go from left to right and/or from top to bottom.



1 open compartment; 2 doors



Split drawer frames:

Split drawer frames are used for drawers in front widths from 123.2 cm (the partitions are shown by dotted lines in the sketches). The front widths of the drawers are illustrated at the sketches of the units so that you can order suitable accessories for the drawers.

Range introduction

Important notes

Changing versions:
Colour combinations within individual units are possible. In this case please state the model number clearly and separately in the order! If versions from different price groups are exchanged, the higher price group is always charged.

Glass cover shelves:
Please be sure to state the required version of the rear-lacquered glass cover shelves in the order!

Ceramic cover shelves:
Please be sure to state the required version of the ceramic cover shelves in the order!

Open compartments:
Open compartments with aluminium frame; frame bronze-colour and interior carcass of satinised glass, rear-lacquered grey-brown or with silver-colour frame and interior carcass of satinised mirror glass. It is not possible to change the colours of the frame and interior carcass. Please be sure to state the required version of the open compartments in the order!

Standard interior fittings:
Fitted wooden shelves are included behind doors at 2 Raster intervals.

Switch cable (when using a foot switch in combination with open compartments with a bronze-coloured frame):
The lamps are normally operated by an external foot switch. The colour temperature of the LED lamps is cold white if a foot switch is used. If the warm white start colour is desired for **open compartments with a bronze-coloured frame**, the switch cable supplied in fittings bag 2907 must also be used in accordance with the assembly instructions. 1 switch cable is supplied per open compartment with a bronze-coloured frame. The use of a radio remote control with change of colour temperature is also possible (at a surcharge).

Drawer frames in standard grey

Wall units:
If units are to be included as wall units, a wall bracket must be ordered.

Stacked units:
If units are stacked on top of one another, a wall bracket is only to be ordered for the stacked unit(s) if the stacked unit is wider than the floor unit resp. stacked in an off-set position.

Combinations of floor and wall units:
If floor and wall units are combined within an arrangement, there must not be any skirting boards in the room near the floor units, otherwise they must be removed.

Max. load:
Max. load of wooden shelves (up to 70.4 cm width) as well as drawers: 25 kg
Max. load of wooden shelves (between 70.4 and 105.6 cm width): 15 kg
Max. load of wooden shelves (from 105.6 cm width): 10 kg
Max. load of cover shelves: 35 kg per metre length for floor units.

Please also note any existing maximum load information for individual units which may be stated later, the general load information for wall units as well as the important notes on the quality of walls at the end of this type list.

hülsta-Push-to-open:
Drawers, flaps and hinge-doors with hülsta-Push-to-open device. All drawers on hidden bearings as fully pull-out units.

Wall fitting

Important notes: Generally speaking, you as a dealer/qualified fitter are responsible for the correct wall mounting of the units. That is why wall mounting should only be carried out by properly trained and qualified fitters. hülsta supplies materials for mounting units on walls for nearly all the units and which should be used for safety and for constructional reasons. The assembly materials supplied by hülsta (plugs, screws) are only suitable for fitting components on to concrete in firmness class C12/15. For other materials (please see separate materials table in the wall composition chapter) we provide you with an assembly mortar set as an extra order. Please note that this assembly mortar set is also only suitable for the materials listed in the materials table. If walls are made up of other materials (e.g. plastered or lighter wall materials), one should use another method of mounting better suited to the load on site. Please note that if the units are not mounted properly on the wall, there is a risk of the units falling down or tipping over – especially when alternative mounting materials acquired on site have been used. For the reasons stated above it is absolutely essential to enquire about the composition of any walls before signing any contracts.

Wall units / stacked units

If the 1 to 3 Raster units as well as lowboards are included as wall units, a maximum load per unit of 15 kg per metre must not be exceeded for reasons of stability! Max. load 15 kg per metre:

17.6 cm width: 5.0 kg	140.8 cm width: 20.0 kg
35.2 cm width: 5.0 kg	158.4 cm width: 20.0 kg
52.8 cm width: 7.5 kg	176.0 cm width: 25.0 kg
70.4 cm width: 10.0 kg	193.6 cm width: 25.0 kg
88.0 cm width: 12.5 kg	211.2 cm width: 30.0 kg
105.6 cm width: 15.0 kg	246.4 cm width: 30.0 kg
123.2 cm width: 15.0 kg	

If the 4 to 10 Raster units, side- or highboards are included as wall units, a maximum load per unit of 40 kg must not be exceeded for reasons of stability!

The wall units can only be fitted on absolutely solid walls. Light masonry is not suitable for this purpose.

For each project please remember to leave a 2.0 cm gap at the top to be able to mount units.

If units are planned as wall units, a wall bracket must be ordered.

If units are stacked on top of one another, a wall bracket is only to be ordered for the stacked unit(s) if the stacked unit is wider than the floor unit resp. stacked in an off-set position.

Labelling in type list drawings / assembly notes for wall units

Labelling in type list drawings / assembly notes for wall units
The majority of units have two wall mounting points (= number of base plates), if these are to be fitted as wall units. This is not explicitly mentioned in the type list. If a different number of wall mounting points (= base plates) is required, this is marked in the drawings in the type list with numbers in black boxes. Please be sure to note here the information and notes in the "Wall composition" chapter!

3
4

Notes on delivery

Notes on delivery:
The majority of the units are delivered standard as **fully connected units (glued)** so that the carcass **cannot be disassembled**. There are however some **exceptions** to this rule:

Some carcasses are delivered as complete units but can be **disassembled into individual sections** in the final customer's home. These types are marked with a **1** in the type list.

Some carcasses are delivered **in individual sections** because of their size. These types are marked with a **2** in the type list.

The fronts with the number **2** are delivered separately and can therefore always be (dis-) assembled.




Planning and possible arrangements for free planning

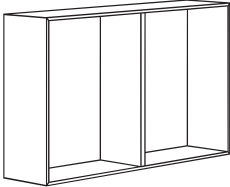
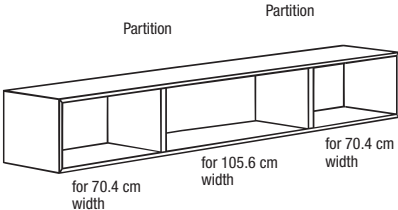
Planning and possible arrangements for free planning with floor units

Planning step 1:		Components	Type no.
<p>Choosing the carcass unit</p> <p>Carcass unit consisting of a carcass (on 1.8 cm high plinth adjusters or with a wall bracket) and a rear wall.</p> <p>Note: Several carcass units of the same height can also be planned next to each other.</p>	Position		
	1	1 carcass unit 8 Raster high (142.6 cm incl. 1.8 cm high plinth adjusters), 105.6 cm wide, 42.3 cm deep	81040
<p>Planning step 2:</p> <p>Choosing the fronts (drawers, flaps, doors, open compartments)</p> <p>Note: Constructional shelves must be fitted between adjacent fronts in height and partitions in width. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers. Each compartment must be fitted with a front. Please also observe the additional notes on wall units on the following page.</p>	1	1 open compartment for carcass unit for 3 Raster height, 70.4 cm width and 42.3 cm depth	26104
	2	1 door for carcass unit 8 Raster high, for 35.2 cm width	80311 L
	3	1 drawer for carcass unit 1 Raster high, for 35.2 cm width and 42.3 cm depth	1301
	4	1 drawer for carcass unit 1 Raster high, for 70.4 cm width and 42.3 cm depth	1701
	5	1 drawer for carcass unit 2 Raster high, for 70.4 cm width and 42.3 cm depth	2702
	6	1 flap for carcass unit 2 Raster high, for 70.4 cm width	2708
<p>Planning step 3:</p> <p>Choosing the interior fittings (partitions, constructional shelves, fitted shelves, accessories)</p> <p>Note: Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system. Partitions must be included from 123.2 cm width. Additional partitions can also be planned. Constructional shelves must be fitted between adjacent fronts in height and partitions in width. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.</p>	1	1 centre partition for carcass unit for 8 Raster height and 42.3 cm depth	84000
	2	3 fitted shelves for carcass unit – behind doors for 35.2 cm width and 42.3 cm depth	3x 134
	3	2 constructional shelves for carcass unit for 70.4 cm width and 42.3 cm depth	2x 67400
	4	1 constructional shelf for carcass unit for angled, open compartments for 35.2 cm width and 42.3 cm depth	63401
	5	1 centre partition for carcass unit for 1 Raster height and 42.3 cm depth	14000

Planning and possible arrangements for free planning with floor units













Planning step 4:		Components	Type no.
	Position		
<p>Choosing the optional cover shelf</p> <p>An optional cover shelf can be fitted to any carcass unit or combination of several carcass units.</p> <p>Note: The cover shelf is charged in 10 cm lengths or parts thereof. If several carcass units are planned adjacently, it is possible to fit a full-length cover shelf (full-length up to a max. 268.0 cm width for wood/lacquer/high-gloss lacquer versions, full-length up to a max. 299.2 cm width for rear-lacquered glass versions and ceramic versions). To make things easier, only the total width of the combination needs to be calculated here.</p> 	1	1 cover shelf of ceramic 45.0 cm deep	11x 3540

Planning and possible arrangements for free planning with wall units, wall low-, side- and highboards

<p>Fixed partitions are necessary for several wall units, wall low-, side- and highboards for reasons of safety. As a general rule the maximum full-length compartment width for wall units, wall low-, side- and highboards is 105.6 cm. If wider units are to be included, fixed partitions must be fitted (see below). Please also observe the notes on maximum loads and the notes on the quality of walls in the “Wall composition” chapter.</p>		
<p>Widths:</p> <p>140.8 cm</p> <p>158.4 cm</p> <p>176.0 cm</p> <p>193.6 cm</p> <p>211.2 cm</p>		<p>1-2 Raster lowboards as well as 4-6 Raster side- and highboards in 140.8; 158.4; 176.0; 193.6 and 211.2 cm width</p> <p>At least 1 full-length partition is essential.</p>
<p>Width:</p> <p>246.4 cm</p>		<p>1-2 Raster lowboards as well as 4-6 Raster side- and highboards in 246.4 cm width</p> <p>At least 2 full-length partitions are essential.</p>

1 Raster carcass units

If units are to be included as wall units, a wall bracket must be ordered. If units are stacked on top of one another, a wall bracket must only be ordered for the stacked unit(s) if the stacked unit is wider than the floor unit or if the units are stacked in an off-set position.

<p>1 Raster carcass units 17.6 cm high (19.4 cm high incl. 1.8 cm high plinth adjusters)</p> <p>Carcass unit depths: 30.3; 42.3 cm and 49.3 cm</p> <p>Carcass units consisting of carcass and rear wall</p> <p>Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.</p> <p>When used as wall units or stacked units: Max. load 15 kg per metre: 17.6 cm width: 5.0 kg 35.2 cm width: 5.0 kg 52.8 cm width: 7.5 kg 70.4 cm width: 10.0 kg 88.0 cm width: 12.5 kg 105.6 cm width: 15.0 kg 123.2 cm width: 15.0 kg 140.8 cm width: 20.0 kg 158.4 cm width: 20.0 kg 176.0 cm width: 25.0 kg 193.6 cm width: 25.0 kg 211.2 cm width: 30.0 kg 246.4 cm width: 30.0 kg</p> <p>Wall units or wall assembly: Please see here the information on page 4.</p>	49.3 cm deep 1 Raster carcass units cannot be fitted as wall units!												
													
	35.2 cm wide			52.8 cm wide			70.4 cm wide						
		30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep			
	Price gr. I II III IV	13530	13540	13547	15230	15240	15247	17030	17040	17047			
		-	-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	-	
	Wall bracket	for 35.2 cm width			for 52.8 cm width			for 70.4 cm width					
		4352			4528			4704					
													
		30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	Price gr. I II III IV	18030	18040	18047	11030	11040	11047	11230	11240	11247	11430	11440	11447
		-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-
	Wall bracket	for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			for 140.8 cm width		
		4880			4105			4123			4140		
													
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	
Price gr. I II III IV	11530	11540	11547	17630	17640	17647	19330	19340	19347	12130	12140	12147	
	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	
Wall bracket	for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width			
	4158			4176			4193			4211			
													
	30.3 cm deep	42.3 cm deep	49.3 cm deep										
Price gr. I II III IV	12430	12440	12447										
	-	-	-										
	-	-	-										
	-	-	-										
Wall bracket	for 246.4 cm width												
	4246												

2 Raster carcass units

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2 Raster carcass units
35.2 cm high
(37.0 cm high incl. 1.8 cm high plinth adjusters)

Carcass unit depths:
30.3; 42.3 cm and 49.3 cm

Carcass units consisting of carcass and rear wall

Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.

When used as wall units or stacked units:

Max. load 15 kg per metre:
17.6 cm width: 5.0 kg
35.2 cm width: 5.0 kg
52.8 cm width: 7.5 kg
70.4 cm width: 10.0 kg
88.0 cm width: 12.5 kg
105.6 cm width: 15.0 kg
123.2 cm width: 15.0 kg
140.8 cm width: 20.0 kg
158.4 cm width: 20.0 kg
176.0 cm width: 25.0 kg
193.6 cm width: 25.0 kg
211.2 cm width: 30.0 kg
246.4 cm width: 30.0 kg

49.3 cm deep 2 Raster carcass units cannot be fitted as wall units!



17.6 cm wide



35.2 cm wide



52.8 cm wide



70.4 cm wide

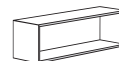
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	21830	21840	21847	23530	23540	23547	25230	25240	25247	27030	27040	27047
Price gr.	-	-	-	-	-	-	-	-	-	-	-	-
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width		
	4170			4352			4528			4704		
	-			-			-			-		



88.0 cm wide



105.6 cm wide



123.2 cm wide



140.8 cm wide

	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	28030	28040	28047	21030	21040	21047	21230	21240	21247	21430	21440	21447
Price gr.	-	-	-	-	-	-	-	-	-	-	-	-
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			for 140.8 cm width		
	4880			4105			4123			4140		
	-			-			-			-		



158.4 cm wide



176.0 cm wide



193.6 cm wide



211.2 cm wide

	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	21530	21540	21547	27630	27640	27647	29330	29340	29347	22130	22140	22147
Price gr.	-	-	-	-	-	-	-	-	-	-	-	-
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
	4158			4176			4193			4211		
	-			-			-			-		








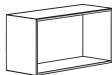
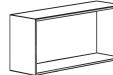

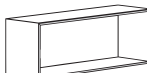




246.4 cm wide

	30.3 cm deep	42.3 cm deep	49.3 cm deep			
	22430	22440	22447			
Price gr.	-	-	-			
I	-	-	-			
II	-	-	-			
III	-	-	-			
IV	-	-	-			
Wall bracket	for 246.4 cm width					
	4246					
	-					

Wall units or wall assembly:
Please see here the information on page 4.

3 Raster carcass units

If units are to be included as wall units, a wall bracket must be ordered. If units are stacked on top of one another, a wall bracket must only be ordered for the stacked unit(s) if the stacked unit is wider than the floor unit or if the units are stacked in an off-set position.

<p>3 Raster carcass units 52.8 cm high (54.6 cm high incl. 1.8 cm high plinth adjusters)</p> <p>Carcass unit depths: 30.3; 42.3 cm and 49.3 cm</p> <p>Carcass units consisting of carcass and rear wall</p> <p>Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.</p> <p>When used as wall units or stacked units: Max. load 15 kg per metre: 17.6 cm width: 5.0 kg 35.2 cm width: 5.0 kg 52.8 cm width: 7.5 kg 70.4 cm width: 10.0 kg 88.0 cm width: 12.5 kg 105.6 cm width: 15.0 kg 123.2 cm width: 15.0 kg 140.8 cm width: 20.0 kg 158.4 cm width: 20.0 kg 176.0 cm width: 25.0 kg 193.6 cm width: 30.0 kg 211.2 cm width: 30.0 kg 246.4 cm width: 30.0 kg</p> <p>Wall units or wall assembly: Please see here the information on page 4.</p>	49.3 cm deep 3 Raster carcass units cannot be fitted as wall units!												
													
	17.6 cm wide			35.2 cm wide			52.8 cm wide			70.4 cm wide			
		30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	Price gr. I II III IV	31830	31840	31847	33530	33540	33547	35230	35240	35247	37030	37040	37047
		-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-
	Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width		
		4170			4352			4528			4704		
													
	88.0 cm wide			105.6 cm wide			123.2 cm wide			140.8 cm wide			
		30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	Price gr. I II III IV	38030	38040	38047	31030	31040	31047	31230	31240	31247	31430	31440	31447
		-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-
	Wall bracket	for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			for 140.8 cm width		
		4880			4105			4123			4140		
													
158.4 cm wide			176.0 cm wide			193.6 cm wide			211.2 cm wide				
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	
Price gr. I II III IV	31530	31540	31547	37630	37640	37647	39330	39340	39347	32130	32140	32147	
	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	
Wall bracket	for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width			
	4158			4176			4193			4211			
													
246.4 cm wide													
	30.3 cm deep	42.3 cm deep	49.3 cm deep										
Price gr. I II III IV	32430	32440	32447										
	-	-	-										
	-	-	-										
	-	-	-										
Wall bracket	for 246.4 cm width												
	4246												

Wall units or wall assembly:
Please see here the information on page 4.

Notes on delivery:
Please see here the information on range introduction pages.

1
2

Assembly notes for wall units:
Please be sure to note here the information and notes in the "Wall composition" chapter!

3
4

4 Raster carcass units

TETRIM






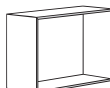
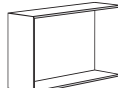
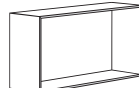
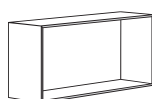
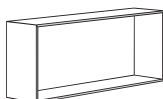
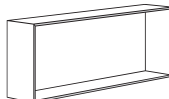


4 Raster carcass units
70.4 cm high
(72.2 cm high incl. 1.8 cm high plinth adjusters)

Carcass unit depths:
30.3; 42.3 cm and 49.3 cm

Carcass units consisting of carcass and rear wall

Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.

When used as wall units or stacked units:
Max. load per unit: 40 kg

<div><div></div><div></div><div></div><div></div></div>												
17.6 cm wide				35.2 cm wide			52.8 cm wide			70.4 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
Price gr.	41830	41840	41847	43530	43540	43547	45230	45240	45247	47030	47040	47047
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width		
	4170			4352			4528			4704		
-												
<div><div></div><div></div><div></div><div></div></div>												
88.0 cm wide				105.6 cm wide			123.2 cm wide			140.8 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
Price gr.	48030	48040	48047	41030	41040	41047	41230	41240	41247	41430	41440	41447
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			for 140.8 cm width		
	4880			4105			4123			4140		
-												
<div><div></div><div></div><div></div><div></div></div>												
158.4 cm wide				176.0 cm wide			193.6 cm wide			211.2 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
Price gr.	41530	41540	41547	47630	47640	47647	49330	49340	49347	42130	42140	42147
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
	4158			4176			4193			4211		
-												
<div><div></div></div>												
246.4 cm wide												
	30.3 cm deep	42.3 cm deep	49.3 cm deep									
Price gr.	42430	42440	42447									
I	-	-	-									
II	-	-	-									
III	-	-	-									
IV	-	-	-									
Wall bracket	for 246.4 cm width											
	4246											
-												

Wall units or wall assembly:
Please see here the information on page 4.

5 Raster carcass units

If units are to be included as wall units, a wall bracket must be ordered. If units are stacked on top of one another, a wall bracket must only be ordered for the stacked unit(s) if the stacked unit is wider than the floor unit or if the units are stacked in an off-set position.






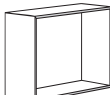
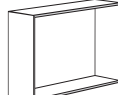
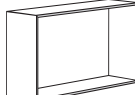
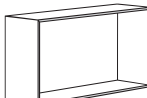
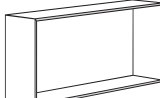
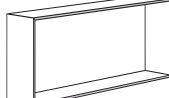
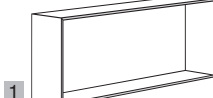

5 Raster carcass units
88.0 cm high
(89.8 cm high incl. 1.8 cm
high plinth adjusters)

Carcass unit depths:
30.3; 42.3 cm and 49.3 cm

Carcass units consisting of carcass
and rear wall

Partitions, constructional and fitted
shelves can be fitted anywhere within
the Raster system.

When used as wall units or stacked
units:
Max. load per unit: 40 kg

<div></div> <div></div> <div></div> <div></div>												
17.6 cm wide				35.2 cm wide			52.8 cm wide			70.4 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
Price gr.	51830	51840	51847	53530	53540	53547	55230	55240	55247	57030	57040	57047
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width		
	4170			4352			4528			4704		
<div></div> <div></div> <div></div> <div></div>												
88.0 cm wide				105.6 cm wide			123.2 cm wide			140.8 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	58030	58040	58047	51030	51040	51047	51230	51240	51247	51430	51440	51447
Price gr.	-	-	-	-	-	-	-	-	-	-	-	-
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			for 140.8 cm width		
	4880			4105			4123			4140		
<div></div> <div></div> <div></div> <div></div>												
158.4 cm wide				176.0 cm wide			193.6 cm wide			211.2 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	51530	51540	51547	57630	57640	57647	59330	59340	59347	52130	52140	52147
Price gr.	-	-	-	-	-	-	-	-	-	-	-	-
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
	4158			4176			4193			4211		
<div></div>												
246.4 cm wide												
	30.3 cm deep	42.3 cm deep	49.3 cm deep									
	52430	52440	52447									
Price gr.	-	-	-									
I	-	-	-									
II	-	-	-									
III	-	-	-									
IV	-	-	-									
Wall bracket	for 246.4 cm width											
	4246											

Wall units or wall assembly:
Please see here the information
on page 4.

Notes on delivery:
Please see here the information on range introduction pages.

1
2

Assembly notes for wall units:
Please be sure to note here the information and notes in the "Wall composition" chapter!

3
4

6 Raster carcass units

TETRIM





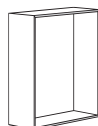
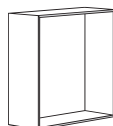
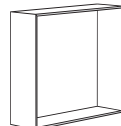
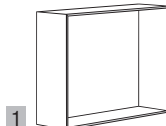
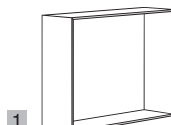
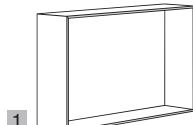
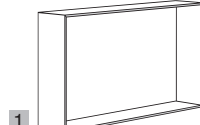
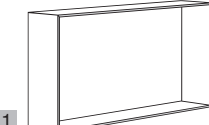
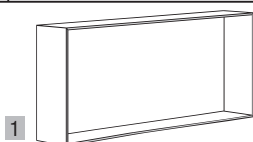
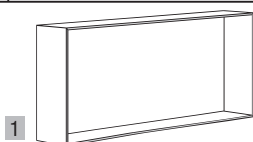
6 Raster carcass units
105.6 cm high
(107.4 cm high incl. 1.8 cm high plinth adjusters)

Carcass unit depths:
30.3; 42.3 cm and 49.3 cm

Carcass units consisting of carcass and rear wall

Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.









When used as wall units or stacked units:
Max. load per unit: 40 kg

<div><div></div><div></div><div></div><div></div></div>												
17.6 cm wide				35.2 cm wide			52.8 cm wide			70.4 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
Price gr.	61830	61840	61847	63530	63540	63547	65230	65240	65247	67030	67040	67047
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width		
	4170			4352			4528			4704		
<div><div></div><div></div><div></div><div></div></div>												
88.0 cm wide				105.6 cm wide			123.2 cm wide			140.8 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
Price gr.	68030	68040	68047	61030	61040	61047	61230	61240	61247	61430	61440	61447
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			for 140.8 cm width		
	4880			4105			4123			4140		
<div><div></div><div></div><div></div><div></div></div>												
158.4 cm wide				176.0 cm wide			193.6 cm wide			211.2 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
Price gr.	61530	61540	61547	61730	61740	61747	69330	69340	69347	62130	62140	62147
I	-	-	-	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-	-	-	-
Wall bracket	for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
	4158			4176			4193			4211		
<div><div></div></div>												
246.4 cm wide												
	30.3 cm deep	42.3 cm deep	49.3 cm deep									
Price gr.	62430	62440	62447									
I	-	-	-									
II	-	-	-									
III	-	-	-									
IV	-	-	-									
Wall bracket	for 246.4 cm width											
	4246											
<div><div></div></div>												









Wall units or wall assembly:
Please see here the information on page 4.

7 Raster carcasse units






If units are to be included as wall units, a wall bracket must be ordered. If units are stacked on top of one another, a wall bracket must only be ordered for the stacked unit(s) if the stacked unit is wider than the floor unit or if the units are stacked in an off-set position.


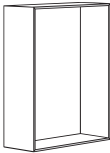
<p>7 Raster carcass units 123.2 cm high (125.0 cm high incl. 1.8 cm high plinth adjusters)</p> <p>Carcass unit depths: 30.3; 42.3 cm and 49.3 cm</p> <p>Carcass units consisting of carcass and rear wall</p> <p>Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.</p> <p>When used as wall units or stacked units: Max. load per unit: 40 kg</p> <p>Wall units or wall assembly: Please see here the information on page 4.</p>	<p>49.3 cm deep 7-9 Raster carcass units cannot be fitted as wall units!</p>											
												
	17.6 cm wide			35.2 cm wide			52.8 cm wide			70.4 cm wide		
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
	71830	71840	71847	73530	73540	73547	75230	75240	75247	77030	77040	77047
	I	-	-	-	-	-	-	-	-	-	-	-
	II	-	-	-	-	-	-	-	-	-	-	-
	III	-	-	-	-	-	-	-	-	-	-	-
	IV	-	-	-	-	-	-	-	-	-	-	-
	Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width	
4170				4352			4528			4704		


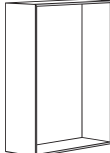
8 Raster carcasse units

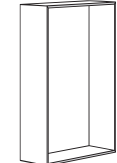

<div>8 Raster Carcase units</div> <div>140.8 cm high</div> <div>(142.6 cm high incl. 1.8 cm high plinth adjusters)</div> <div></div> <div>Carcase unit depths:</div> <div>30.3; 42.3 cm and 49.3 cm</div> <div>Carcase units consisting of carcase and rear wall</div> <div>Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.</div> <div></div> <div>When used as wall units or stacked units:</div> <div>Max. load per unit: 40 kg</div> <div></div> <div>Wall units or wall assembly:</div> <div>Please see here the information on page 4.</div>	<div><div></div><div></div><div></div><div></div></div>												
	17.6 cm wide			35.2 cm wide			52.8 cm wide			70.4 cm wide			
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	
	81830	81840	81847	83530	83540	83547	85230	85240	85247	87030	87040	87047	
	Price gr.												
	I	-	-	-	-	-	-	-	-	-	-	-	-
	II	-	-	-	-	-	-	-	-	-	-	-	-
	III	-	-	-	-	-	-	-	-	-	-	-	-
	IV	-	-	-	-	-	-	-	-	-	-	-	-
	Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width		
4170				4352			4528			4704			
-				-			-			-			

9 Raster carcasse units

<p>9 Raster carcass units 158.4 cm high (160.2 cm high incl. 1.8 cm high plinth adjusters)</p> <p>Carcass unit depths: 30.3; 42.3 cm and 49.3 cm</p> <p>Carcass units consisting of carcass and rear wall</p> <p>Partitions, constructional and fitted shelves can be fitted anywhere within the Raster system.</p> <p>When used as wall units or stacked units: Max. load per unit: 40 kg</p> <p>Wall units or wall assembly: Please see here the information on page 4.</p>														
	17.6 cm wide			35.2 cm wide			52.8 cm wide			70.4 cm wide				
		30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	
	Price gr.	91830	91840	91847	93530	93540	93547	95230	95240	95247	97030	97040	97047	
	I	-	-	-	-	-	-	-	-	-	-	-	-	
	II	-	-	-	-	-	-	-	-	-	-	-	-	
	III	-	-	-	-	-	-	-	-	-	-	-	-	
	IV	-	-	-	-	-	-	-	-	-	-	-	-	
	Wall bracket	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			for 70.4 cm width			
		4170			4352			4528			4704			
	-			-			-			-				





					
88.0 cm wide			105.6 cm wide		
30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
78030	78040	78047	71030	71040	71047
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
for 88.0 cm width			for 105.6 cm width		
4880			4105		
-			-		

					
88.0 cm wide			105.6 cm wide		
30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
88030	88040	88047	81030	81040	81047
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
for 88.0 cm width			for 105.6 cm width		
4880			4105		
-			-		





					
88.0 cm wide			105.6 cm wide		
30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
98830	98840	98847	91030	91040	91047
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
for 88.0 cm width			for 105.6 cm width		
4880			4105		
-			-		

10 Raster carcass units





If units are to be included as wall units, a wall bracket must be ordered. If units are stacked on top of one another, a wall bracket must only be ordered for the stacked unit(s) if the stacked unit is wider than the floor unit or if the units are stacked in an off-set position.

10 Raster carcass units 176.0 cm high (177.8 cm high incl. 1.8 cm high plinth adjusters)													
49.3 cm deep 10 Raster carcass units cannot be fitted as wall units!													
   													
<div>17.6 cm wide</div> <div>35.2 cm wide</div> <div>52.8 cm wide</div> <div>70.4 cm wide</div>													
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	
Price gr.	101830	101840	101847	103530	103540	103547	105230	105240	105247	107030	107040	107047	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	
<div>for 17.6 cm width</div> <div>for 35.2 cm width</div> <div>for 52.8 cm width</div> <div>for 70.4 cm width</div>													
Wall bracket	4170			4352			4528			4704			
	-			-			-			-			

11 Raster carcass units

11 Raster carcass units 193.6 cm high (195.4 cm high incl. 1.8 cm high plinth adjusters)													
11 Raster carcass units cannot be planned as wall units!													
   													
<div>17.6 cm wide</div> <div>35.2 cm wide</div> <div>52.8 cm wide</div> <div>70.4 cm wide</div>													
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	
Price gr.	111830	111840	111847	113530	113540	113547	115230	115240	115247	117030	117040	117047	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	
<div>for 17.6 cm width</div> <div>for 35.2 cm width</div> <div>for 52.8 cm width</div> <div>for 70.4 cm width</div>													
Wall bracket													



12 Raster carcass units



12 Raster carcass units 211.2 cm high (213.0 cm high incl. 1.8 cm high plinth adjusters)													
12 Raster carcass units cannot be planned as wall units!													
   													
<div>17.6 cm wide</div> <div>35.2 cm wide</div> <div>52.8 cm wide</div> <div>70.4 cm wide</div>													
	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep	
Price gr.	121830	121840	121847	123530	123540	123547	125230	125240	125247	127030	127040	127047	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	
<div>for 17.6 cm width</div> <div>for 35.2 cm width</div> <div>for 52.8 cm width</div> <div>for 70.4 cm width</div>													
Wall bracket													



Notes on delivery:
Please see here the information on range introduction pages.

1
2

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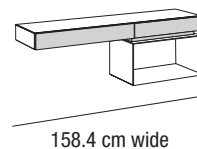
					
88.0 cm wide			105.6 cm wide		
30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
108030	108040	108047	101030	101040	101047
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
for 88.0 cm width			for 105.6 cm width		
4880			4105		
-			-		

					
88.0 cm wide			105.6 cm wide		
30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
118030	118040	118047	111030	111040	111047
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

					
88.0 cm wide			105.6 cm wide		
30.3 cm deep	42.3 cm deep	49.3 cm deep	30.3 cm deep	42.3 cm deep	49.3 cm deep
128030	128040	128047	121030	121040	121047
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

Writing/dressing table

Writing/dressing table
as wall unit
52.8 cm high;
tabletop 12.8 cm high;
45.0 cm deep



Top: 2 drawers
Bottom: 1 carcass unit, 2 Raster high, 70.4 cm wide

as illustr.
v. versa
Price gr.
I
II
III
IV


315311
315312
-
-
-
-

Constructional shelves for carcass units


<div>Constructional shelves for carcasse units</div> <div>3.8 cm thick</div> <div></div> <div>Depths: 28.0 cm (for 30.3 cm depth), 40.0 cm (for 42.3 cm depth) or 47.0 cm (for 49.3 cm depth)</div> <div>for fitting anywhere in carcasse units within the Raster system</div> <div>If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in between. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.</div>	<div></div>									
	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
	Price gr. I II III IV	62300	62400	62700	63300	63400	63700	65300	65400	65700
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		for 70.4 cm width			for 88.0 cm width			for 105.6 cm width		
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
	Price gr. I II III IV	67300	67400	67700	68300	68400	68700	610300	610400	610700
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		for 123.2 cm width			for 140.8 cm width			for 158.4 cm width		
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
	Price gr. I II III IV	612300	612400	612700	614300	614400	614700	615300	615400	615700
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
Price gr. I II III IV	617300	617400	617700	619300	619400	619700	621300	621400	621700	
	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	
	for 228.8 cm width			for 246.4 cm width						
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth				
Price gr. I II III IV	622300	622400	622700	624300	624400	624700				
	-	-	-	-	-	-				
	-	-	-	-	-	-				
	-	-	-	-	-	-				

Constructional shelves for carcass units when planning angled, open compartments


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Constructional shelves for carcass units when planning angled, open compartments 3.8 cm thick Depths: 28.0 cm (for 30.3 cm depth), 40.0 cm (for 42.3 cm depth) or 47.0 cm (for 49.3 cm depth) for fitting anywhere in carcass units within the Raster system If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in between. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.									
				for 35.2 cm width			for 52.8 cm width		
				for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
				63301	63401	63701	65301	65401	65701
	Price gr. I II III IV			-	-	-	-	-	-
				-	-	-	-	-	-
				-	-	-	-	-	-
				-	-	-	-	-	-
		for 70.4 cm width			for 88.0 cm width			for 105.6 cm width	
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth
	Price gr. I II III IV	67301	67401	67701	68301	68401	68701	610301	610401
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		for 123.2 cm width			for 140.8 cm width			for 158.4 cm width	
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth
	Price gr. I II III IV	612301	612401	612701	614301	614401	614701	615301	615401
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		for 176.0 cm width			for 193.6 cm width			for 211.2 cm width	
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth
	Price gr. I II III IV	617301	617401	617701	619301	619401	619701	621301	621401
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		for 228.8 cm width							
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth					
	Price gr. I II III IV	622301	622401	622701					
		-	-	-					
		-	-	-					
		-	-	-					

Fitted shelves for carcass units – behind doors

Fitted shelves for carcass units – behind doors 1.9 cm thick Depths: 27.5 cm (for 30.3 cm depth), 39.5 cm (for 42.3 cm depth) or 46.5 cm (for 49.3 cm depth) for fitting anywhere in carcass units within the Raster system										
	for 17.6 cm width			for 35.2 cm width			for 52.8 cm width			
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
	Price gr.	123	124	127	133	134	137	153	154	157
	I	-	-	-	-	-	-	-	-	-
	II	-	-	-	-	-	-	-	-	-
	III	-	-	-	-	-	-	-	-	-
	IV	-	-	-	-	-	-	-	-	-
		for 70.4 cm width						for 105.6 cm width		
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth				for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
Price gr.	173	174	177				1103	1104	1107	
I	-	-	-				-	-	-	
II	-	-	-				-	-	-	
III	-	-	-				-	-	-	
IV	-	-	-				-	-	-	

Fitted shelves for carcass units – behind flaps

Fitted shelves for carcass units – behind flaps 1.9 cm thick (2.9 cm thick for 105.6 cm width) Depths: 21.5 cm (for 30.3 cm depth), 33.5 cm (for 42.3 cm depth) or 40.5 cm (for 49.3 cm depth) for fitting anywhere in carcass units within the Raster system												
					for 35.2 cm width			for 52.8 cm width				
					for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth		
	Price gr. I II III IV				1338	1348	1378	1538	1548	1578		
					-	-	-	-	-	-		
					-	-	-	-	-	-		
					-	-	-	-	-	-		
				for 70.4 cm width			for 88.0 cm width			for 105.6 cm width		
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth		
	Price gr. I II III IV	1738	1748	1778	1838	1848	1878	11038	11048	11078		
-		-	-	-	-	-	-	-	-			
-		-	-	-	-	-	-	-	-			
-		-	-	-	-	-	-	-	-			













Centre partitions for carcass units

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Centre partitions for carcass units
3.8 cm thick

Depths: 28.0 cm (for 30.3 cm depth), 40.0 cm (for 42.3 cm depth) or 47.0 cm (for 49.3 cm depth)

for fitting anywhere in carcass units within the Raster system

<div>    </div>									
	for 1 Raster height			for 2 Raster height			for 3 Raster height		
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
Price gr.	13000	14000	14700	23000	24000	24700	33000	34000	34700
I	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-
<div>    </div>									
	for 4 Raster height			for 5 Raster height			for 6 Raster height		
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
Price gr.	43000	44000	44700	53000	54000	54700	63000	64000	64700
I	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-
<div>    </div>									
	for 7 Raster height			for 8 Raster height			for 9 Raster height		
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
Price gr.	73000	74000	74700	83000	84000	84700	93000	94000	94700
I	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-
<div>    </div>									
	for 10 Raster height			for 11 Raster height			for 12 Raster height		
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
Price gr.	103000	104000	104700	113000	114000	114700	123000	124000	124700
I	-	-	-	-	-	-	-	-	-
II	-	-	-	-	-	-	-	-	-
III	-	-	-	-	-	-	-	-	-
IV	-	-	-	-	-	-	-	-	-

Open compartments for carcass units

LED light strip for open compartments see page 37

Open compartments for carcass units

Depths: 19.9 cm (for 30.3 cm depth) or 31.9 cm (for 42.3 and 49.3 cm depth)

for fitting in **2 and 3 Raster open sections** of carcass units

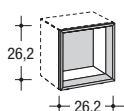
incl. inside carcass with rear wall

Planning notes:

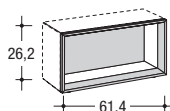
Open compartments for carcass units must be fitted between constructional shelves and partitions resp. carcass sides. Only 1 open compartment can be planned per carcass unit.

for 2 Raster height

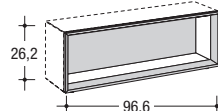
Dimensions = usable inside dimensions



for 35.2 cm width



for 70.4 cm width

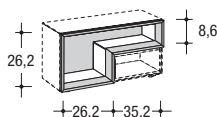


for 105.6 cm width

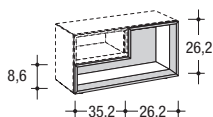
	for 30.3 cm depth	for 42.3 and 49.3 cm depth	for 30.3 cm depth	for 42.3 and 49.3 cm depth	for 30.3 cm depth	for 42.3 and 49.3 cm depth	
	26001	26101	26002	26102	26003	26103	
	-	-	-	-	-	-	

for 2 Raster height

Dimensions = usable inside dimensions



for 70.4 cm width

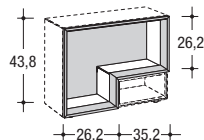


for 70.4 cm width

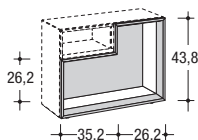
	for 30.3 cm depth	for 42.3 and 49.3 cm depth	for 30.3 cm depth	for 42.3 and 49.3 cm depth		
as illustr. v. versa	26012 26013	26112 26113	26014 26015	26114 26115		
	-	-	-	-		

for 3 Raster height

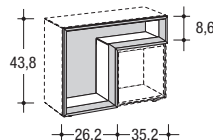
Dimensions = usable inside dimensions



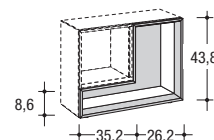
for 70.4 cm width



for 70.4 cm width



for 70.4 cm width

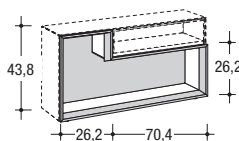


for 70.4 cm width

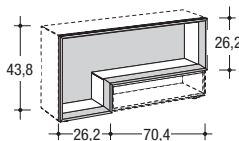
	for 30.3 cm depth	for 42.3 and 49.3 cm depth	for 30.3 cm depth	for 42.3 and 49.3 cm depth	for 30.3 cm depth	for 42.3 and 49.3 cm depth	for 30.3 cm depth	for 42.3 and 49.3 cm depth
as illustr. v. versa	26004 26005	26104 26105	26006 26007	26106 26107	26008 26009	26108 26109	26010 26011	26110 26111
	-	-	-	-	-	-	-	-

for 3 Raster height

Dimensions = usable inside dimensions


















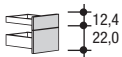



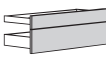
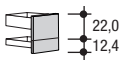



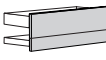
for 105.6 cm width



for 105.6 cm width

	for 30.3 cm depth	for 42.3 and 49.3 cm depth	for 30.3 cm depth	for 42.3 and 49.3 cm depth		
as illustr. v. versa	26016 26017	26116 26117	26018 26019	26118 26119		
	-	-	-	-		

1 and 2 Raster drawers

Drawers 1 Raster high = 17.2 cm 2 Raster high = 34.8 cm Front thickness: 2.3 cm for fitting between construc- tional shelves and partitions/ carcase sides If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in bet- ween. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.	1 Raster high															
	1 drawer															
																
	for 35.2 cm width			for 52.8 cm width			for 70.4 cm width			for 88.0 cm width			for 105.6 cm width			
		for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
	Price gr.	1331	1301	1371	1531	1501	1571	1731	1701	1771	1831	1801	1871	11031	11001	11071
	I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	III	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2 Raster high															
1 drawer																
																
for 35.2 cm width			for 52.8 cm width			for 70.4 cm width			for 88.0 cm width			for 105.6 cm width				
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	2332	2302	2372	2532	2502	2572	2732	2702	2772	2832	2802	2872	21032	21002	21072	
I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2 Raster high																
bottom one 1 Raster drawer with 2 Raster front panel, top one 1 Raster inside drawer																
																
for 35.2 cm width			for 52.8 cm width			for 70.4 cm width			for 88.0 cm width			for 105.6 cm width				
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	431	401	471	432	402	472	433	403	473	439	409	479	434	404	474	
I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2 Raster high																
2 drawers																
																
for 35.2 cm width			for 52.8 cm width			for 70.4 cm width			for 88.0 cm width			for 105.6 cm width				
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	2331	2301	2371	2531	2501	2571	2731	2701	2771	2831	2801	2871	21031	21001	21071	
I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2 Raster high																
2 drawers																
																
for 35.2 cm width			for 52.8 cm width			for 70.4 cm width			for 88.0 cm width			for 105.6 cm width				
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	2341	2311	2361	2541	2511	2561	2741	2711	2761	2841	2811	2881	21041	21011	21061	
I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Fronts for carcass units

1 and 2 Raster drawers with split drawer frames

Drawers with split drawer frames

1 Raster high
= 17.2 cm
2 Raster high
= 34.8 cm

Front thickness:
2.3 cm

for fitting between constructional shelves and partitions/carcase sides

If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in between. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.

Important note:
The widths shown here are the **widths of the drawer front panels**. There is always 1 centre partition behind a drawer front panel. This centre partition can be fitted in steps of 17.6 cm within the sketch Raster, whereby a **max. drawer frame width / compartment width of 105.6 cm must not be exceeded and a min. drawer frame width / compartment width of 35.2 cm must not be undercut**. Please state clearly the desired frame widths in the order!

Example:
With a drawer front panel width of 176.0 cm, a 105.6 cm and a 70.4 cm wide drawer frame – divided by the centre partition – can be planned.

1 Raster high

1 drawer with split drawer frame



	for 70.4 cm width			for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	17033012	17045012	17052012	18833012	18845012	18852012	11033012	11045012	11052012	11233012	11245012	11252012	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	

2 Raster high

1 drawer with split drawer frame



	for 70.4 cm width			for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	27033012	27045012	27052012	28833012	28845012	28852012	221033012	221045012	221052012	221233012	221245012	221252012	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	

2 Raster high

bottom one 1 Raster drawer with 2 Raster front panel, top one 1 Raster inside drawer; drawers with split drawer frames



	for 70.4 cm width			for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	27033022	27045022	27052022	28833022	28845022	28852022	221033022	221045022	221052022	221233022	221245022	221252022	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	

2 Raster high

2 drawers with split drawer frames



	for 70.4 cm width			for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	27033032	27045032	27052032	28833032	28845032	28852032	221033032	221045032	221052032	221233032	221245032	221252032	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	

2 Raster high

2 drawers with split drawer frames



	for 70.4 cm width			for 88.0 cm width			for 105.6 cm width			for 123.2 cm width			
	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	
Price gr.	27033042	27045042	27052042	28833042	28845042	28852042	221033042	221045042	221052042	221233042	221245042	221252042	
I	-	-	-	-	-	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	-	-	-	-	-	

1 drawer with split drawer frame



for 140.8 cm width			for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
11433012	11445012	11452012	11533012	11545012	11552012	11733012	11745012	11752012	11933012	11945012	11952012	12133012	12145012	12152012
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1 drawer with split drawer frame



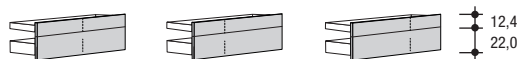
for 140.8 cm width			for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
21433012	21445012	21452012	21533012	21545012	21552012	21733012	21745012	21752012	21933012	21945012	21952012	22133012	22145012	22152012
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

bottom one 1 Raster drawer with 2 Raster front panel, top one 1 Raster inside drawer; drawers with split drawer frames



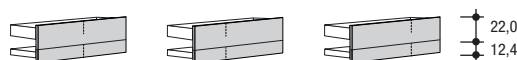
for 140.8 cm width			for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
21433022	21445022	21452022	21533022	21545022	21552022	21733022	21745022	21752022	21933022	21945022	21952022	22133022	22145022	22152022
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

2 drawers with split drawer frames



for 140.8 cm width			for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
21433032	21445032	21452032	21533032	21545032	21552032	21733032	21745032	21752032	21933032	21945032	21952032	22133032	22145032	22152032
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



















2 drawers with split drawer frames





















for 140.8 cm width			for 158.4 cm width			for 176.0 cm width			for 193.6 cm width			for 211.2 cm width		
for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth	for 30.3 cm depth	for 42.3 cm depth	for 49.3 cm depth
21433042	21445042	21452042	21533042	21545042	21552042	21733042	21745042	21752042	21933042	21945042	21952042	22133042	22145042	22152042
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fronts for carcass units









1 and 2 Raster flaps

Flaps 1 Raster high = 17.2 cm 2 Raster high = 34.8 cm Front thickness: 2.3 cm for fitting between constructional shelves and partitions/ carcass sides If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in between. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.	1 Raster high						
	1 flap						
							
	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width	for 123.2 cm width	
	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	
	1308	1508	1708	1808	11008	11208	
	Price gr.	-	-	-	-	-	
	I	-	-	-	-	-	
	II	-	-	-	-	-	
	III	-	-	-	-	-	
	IV	-	-	-	-	-	
	2 Raster high						
	1 flap						
							
	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width	for 123.2 cm width	
	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	
	2308	2508	2708	2808	21008	21208	
	Price gr.	-	-	-	-	-	
	I	-	-	-	-	-	
	II	-	-	-	-	-	
	III	-	-	-	-	-	
	IV	-	-	-	-	-	
	2 Raster high						
	1 flap						
							
	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width	for 123.2 cm width	
	Flap hinge at top	Flap hinge at top	Flap hinge at top	Flap hinge at top	Flap hinge at top	Flap hinge at top	
	2309	2509	2709	2809	21009	21209	
	Price gr.	-	-	-	-	-	
	I	-	-	-	-	-	
	II	-	-	-	-	-	
	III	-	-	-	-	-	
	IV	-	-	-	-	-	









1 flap					
					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	for 246.4 cm width
Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom
11408	11508	11708	11908	12108	12408
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
1 flap					
					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	for 246.4 cm width
Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom
21408	21508	21708	21908	22108	22408
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
1 flap					
					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	for 246.4 cm width
Flap hinge at top	Flap hinge at top	Flap hinge at top	Flap hinge at top	Flap hinge at top	Flap hinge at top
21409	21509	21709	21909	22109	22409
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

Fronts for carcass units

2 - 5 Raster doors













Doors 2 Raster high = 34.8 cm 3 Raster high = 52.4 cm 4 Raster high = 70.0 cm 5 Raster high = 87.6 cm Front thickness: 2.3 cm for fitting between construc- tional shelves and partitions/ carcase sides If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in bet- ween. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.	2 Raster high		1 door	
				
	for 17.6 cm width		for 35.2 cm width	
		20111 L 20112 R		20311 L 20312 R
	Price gr.	-		-
	I	-		-
	II	-		-
	III	-		-
	IV	-		-
	3 Raster high		1 door	
				
for 17.6 cm width		for 35.2 cm width		
	30111 L 30112 R		30311 L 30312 R	
Price gr.	-		-	
I	-		-	
II	-		-	
III	-		-	
IV	-		-	
4 Raster high		1 door		
				
for 17.6 cm width		for 35.2 cm width		
	40111 L 40112 R		40311 L 40312 R	
Price gr.	-		-	
I	-		-	
II	-		-	
III	-		-	
IV	-		-	
5 Raster high		1 door		
				
for 17.6 cm width		for 35.2 cm width		
	50111 L 50112 R		50311 L 50312 R	
Price gr.	-		-	
I	-		-	
II	-		-	
III	-		-	
IV	-		-	

6 - 9 Raster doors

<p>Doors 6 Raster high = 105.2 cm 7 Raster high = 122.8 cm 8 Raster high = 140.4 cm 9 Raster high = 158.0 cm</p> <p>Front thickness: 2.3 cm</p> <p>for fitting between constructional shelves and partitions/ carcass sides</p> <p>If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in between. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.</p>	6 Raster high				1 door			
								
	for 17.6 cm width				for 35.2 cm width			
	60111 L 60112 R				60311 L 60312 R			
	-				-			
	-				-			
	-				-			
	-				-			
	7 Raster high				1 door			
								
	for 17.6 cm width				for 35.2 cm width			
	70111 L 70112 R				70311 L 70312 R			
	-				-			
	-				-			
	-				-			
	-				-			
	8 Raster high				1 door			
								
	for 17.6 cm width				for 35.2 cm width			
	80111 L 80112 R				80311 L 80312 R			
	-				-			
	-				-			
	-				-			
	-				-			
	9 Raster high				1 door			
								
	for 17.6 cm width				for 35.2 cm width			
	90111 L 90112 R				90311 L 90312 R			
	-				-			
	-				-			
	-				-			
	-				-			

Fronts for carcass units

10 - 12 Raster doors

Doors 10 Raster high = 175.6 cm 11 Raster high = 193.2 cm 12 Raster high = 210.8 cm Front thickness: 2.3 cm for fitting between constructional shelves and partitions/ carcass sides If different fronts like drawers, flap units or doors are stacked on top of one another, constructional shelves must be fitted in between. If several drawers are fitted on top of one another, it is not necessary to fit a constructional shelf between the drawers.				
10 Raster high 1 door				
	 for 17.6 cm width	 for 35.2 cm width	 for 52.8 cm width	 for 70.4 cm width
	100111 L 100112 R	100311 L 100312 R	100511 L 100512 R	100711 L 100712 R
Price gr.	-	-	-	-
I	-	-	-	-
II	-	-	-	-
III	-	-	-	-
IV	-	-	-	-
11 Raster high 1 door				
	 for 17.6 cm width	 for 35.2 cm width	 for 52.8 cm width	 for 70.4 cm width
	110111 L 110112 R	110311 L 110312 R	110511 L 110512 R	110711 L 110712 R
Price gr.	-	-	-	-
I	-	-	-	-
II	-	-	-	-
III	-	-	-	-
IV	-	-	-	-
12 Raster high 1 door				
	 for 17.6 cm width	 for 35.2 cm width	 for 52.8 cm width	 for 70.4 cm width
	120111 L 120112 R	120311 L 120312 R	120511 L 120512 R	120711 L 120712 R
Price gr.	-	-	-	-
I	-	-	-	-
II	-	-	-	-
III	-	-	-	-
IV	-	-	-	-

Cover shelf

1.0 cm thick; 33.0 cm, 45.0 cm or 52.0 cm deep, or 47.9 or 54.9 cm deep for room dividers



All (carcase) units, low-, side- and highboards can be fitted with an extra cover shelf.
The cover shelf is charged in 10 cm lengths or parts thereof. To make things easier, only the total width of the combination needs to be calculated here. The cover shelves are full-length up to a max. 268.0 cm width.

Price per 10 cm section:

	33.0 cm deep	45.0 cm deep	52.0 cm deep	47.9 cm deep (for room dividers)	54.9 cm deep (for room dividers)
	3525	3520	3527	3620	3627
Price gr.	-	-	-	-	-
I	-	-	-	-	-
II	-	-	-	-	-
III	-	-	-	-	-
IV	-	-	-	-	-

Cover shelf of rear-lacquered glass

0.8 cm thick; 33.0 cm, 45.0 cm or 52.0 cm deep, or 47.9 or 54.9 cm deep for room dividers



All (carcase) units, low-, side- and highboards can be fitted with an extra cover shelf.
The cover shelf is charged in 10 cm lengths or parts thereof. To make things easier, only the total width of the combination needs to be calculated here. The cover shelves are full-length up to a max. 299.2 cm width.

Price per 10 cm section:

	33.0 cm deep	45.0 cm deep	52.0 cm deep	47.9 cm deep (for room dividers)	54.9 cm deep (for room dividers)
	3535	3530	3537	3630	3637
	-	-	-	-	-

Please be sure to state the required version in the order!

Cover shelf of ceramic

0.6 cm thick; 33.0 cm, 45.0 cm or 52.0 cm deep, or 47.9 or 54.9 cm deep for room dividers



All (carcase) units, low-, side- and highboards can be fitted with an extra cover shelf.
The cover shelf is charged in 10 cm lengths or parts thereof. To make things easier, only the total width of the combination needs to be calculated here. The cover shelves are full-length up to a max. 299.2 cm width.

Price per 10 cm section:

	33.0 cm deep	45.0 cm deep	52.0 cm deep	47.9 cm deep (for room dividers)	54.9 cm deep (for room dividers)
	3545	3540	3547	3640	3647
	-	-	-	-	-













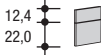





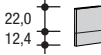











Please be sure to state the required version in the order!

Rear wall panelling (room dividers)

Rear wall panelling (room dividers)







(Carcase) units, low-, side- and highboards can also be used optionally as room dividers. In this case extra rear wall panelling must be ordered.







Horizontal veneer direction for 1 and 2 Raster high units and vertical direction from 3 Raster high units.






Rear wall panelling 1 Raster high = 17.2 cm 2 Raster high = 34.8 cm 3 Raster high = 52.4 cm Units which are placed centrally in the room (room dividers) must be fitted with a rear wall panelling.		1 Raster high						
								
			for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width	for 123.2 cm width
			1930	1950	1970	1980	19100	19120
		Price gr.	-	-	-	-	-	-
		I	-	-	-	-	-	-
		II	-	-	-	-	-	-
		III	-	-	-	-	-	-
		IV	-	-	-	-	-	-
		2 Raster high						
								
			for 17.6 cm width	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width
			2910	2930	2950	2970	2980	29100
		Price gr.	-	-	-	-	-	-
		I	-	-	-	-	-	-
		II	-	-	-	-	-	-
		III	-	-	-	-	-	-
		IV	-	-	-	-	-	-
		2 Raster high						
								
			for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width	for 123.2 cm width
			2931	2951	2971	2981	29101	29121
		Price gr.	-	-	-	-	-	-
		I	-	-	-	-	-	-
		II	-	-	-	-	-	-
		III	-	-	-	-	-	-
		IV	-	-	-	-	-	-
		2 Raster high						
								
			for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width	for 123.2 cm width
			2932	2952	2972	2982	29102	29122
		Price gr.	-	-	-	-	-	-
		I	-	-	-	-	-	-
		II	-	-	-	-	-	-
		III	-	-	-	-	-	-
		IV	-	-	-	-	-	-
		3 Raster high						
								
			for 17.6 cm width	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width
			3910	3930	3950	3970	3980	39100
		Price gr.	-	-	-	-	-	-
		I	-	-	-	-	-	-
		II	-	-	-	-	-	-
		III	-	-	-	-	-	-
		IV	-	-	-	-	-	-






Important notes:






Low-, side- and highboards in 45.0 and 52.0 cm depth and 1 to 6 Raster (carcase) units, which are at least 140.8 cm wide themselves or put together in a combination of several units, can be used as room dividers. The rear walls are planned freely in relation to the units (e.g. like front partitioning).

     					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	for 246.4 cm width
19140	19150	19170	19190	19210	19240
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

     					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	for 246.4 cm width
29140	29150	29170	29190	29210	29240
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

    					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	
29141	29151	29171	29191	29211	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	

    					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	
29142	29152	29172	29192	29212	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	

    					
for 140.8 cm width	for 158.4 cm width	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	
39140	39150	39170	39190	39210	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	

Rear wall panelling (room dividers)

Rear wall panelling (room dividers)

(Carcase) units, low-, side- and highboards can also be used optionally as room dividers. In this case extra rear wall panelling must be ordered.








Horizontal veneer direction for 1 and 2 Raster high units and vertical direction from 3 Raster high units.

Rear wall panelling







4 Raster high = 70.0 cm
5 Raster high = 87.6 cm
6 Raster high = 105.2 cm

Units which are placed centrally in the room (room dividers) must be fitted with a rear wall panelling.






4 Raster high

								
	for 17.6 cm width	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width	for 123.2 cm width	
Price gr.	4910	4930	4950	4970	4980	49100	49120	
I	-	-	-	-	-	-	-	
II	-	-	-	-	-	-	-	
III	-	-	-	-	-	-	-	
IV	-	-	-	-	-	-	-	

5 Raster high

								
	for 17.6 cm width	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width		
Price gr.	5910	5930	5950	5970	5980	59100		
I	-	-	-	-	-	-		
II	-	-	-	-	-	-		
III	-	-	-	-	-	-		
IV	-	-	-	-	-	-		

6 Raster high

								
	for 17.6 cm width	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width			
Price gr.	6910	6930	6950	6970	6980			
I	-	-	-	-	-			
II	-	-	-	-	-			
III	-	-	-	-	-			
IV	-	-	-	-	-			

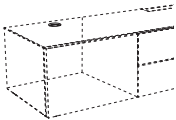
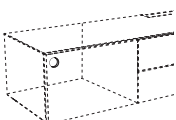
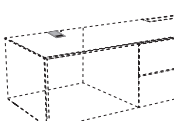
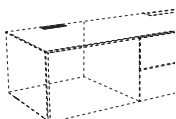
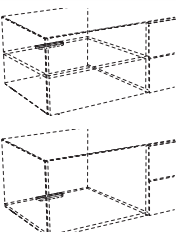
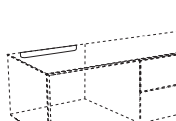
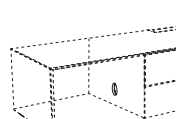
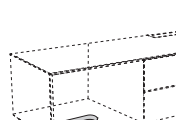
Low-, side- and highboards in 45.0 and 52.0 cm depth and 1 to 6 Raster (carcase) units, which are at least 140.8 cm wide themselves or put together in a combination of several units, can be used as room dividers. The rear walls are planned freely in relation to the units (e.g. like front partitioning).



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Media accessories for lowboards

Cable apertures / subwoofer base cut-out section

 <p>Cable aperture K1 silver-coloured; Ø 8.0 cm It is possible to fit a cable aperture in the top and bottom shelf of the lowboard as well in constructional shelves. The cable aperture can be made at the rear of the shelf. The position is in the centre of the compartment, distance from centre of aperture to rear edge of unit: 10.0 cm.</p>	<p>K1 -</p>
 <p>Cable aperture K2 silver-coloured; Ø 8.0 cm It is possible to fit a cable aperture in the rear wall of the lowboard. Positioned in centre of compartment.</p>	<p>K2 -</p>
 <p>Cable aperture K7 silver-coloured; 7.0 x 12.0 cm It is possible to fit a cable aperture in the top shelf of the lowboard. The position is in the centre of the compartment, flush with the rear edge of the unit.</p>	<p>K7 -</p>
 <p>Cable aperture K8 silver-coloured; 12.8 x 3.2 cm It is possible to fit a cable aperture in the top shelf of the lowboard. The cable aperture can be made at the rear rim of the top shelf. Positioned in centre of compartment.</p>	<p>K8 -</p>
 <p>Cable aperture K9 13.0 x 1.6 cm It is possible to fit a cable aperture in a fitted shelf or in the bottom shelf. The cable aperture can be made at the rear rim of the fitted shelf or at the rear rim of the bottom shelf behind the rear wall. Positioned in centre of compartment.</p>	<p>K9 -</p>
 <p>Cable aperture K11 4.0 cm high It is possible to fit a cable aperture in the rear wall of the lowboard. The rear wall is milled out below the top shelf. Positioned in centre of compartment. Usable width: compartment width minus 26.8 cm.</p>	<p>K11 -</p>
 <p>Cable aperture K20 silver-coloured; Ø 8.0 cm It is possible to fit a cable aperture in the partitions of the lowboard.</p>	<p>K20 -</p>
 <p>Subwoofer base cut-out section Base cut-out section 12 x 23.2 cm The sounds from the subwoofer pass out through the base cut-out section in the lowboard without hindrance. The exact position in the carcass is predetermined ex-works and cannot be altered.</p>	<p>14 -</p>

IR repeater set

IR repeater set

Infrared signal transmission set for operating media units behind wooden/lacquered fronts. You can operate all the units in one compartment with one set. The following applies:

- One set must be used in each compartment. 2 transmitters can also be installed in large compartments in order to increase performance. In this case only one additional transmitter needs to be ordered.
- The transmitter must be placed in the direct vicinity of the receiver eye.
- Transmittable IR frequency band 20 – 60 kHz
- Up to 3 transmitters can be combined with one receiver.

It is possible to use 3 transmitters via 1 receiver including Master box. This enables simultaneous operation of 3 different furniture compartments or in critical situations it allows fitting out one furniture compartment with several transmitters in order to increase the performance in this compartment or to operate 2 end units placed next to one another.

The IR repeater set consists of:

- 1 receiver eye (Ø 3.0 cm) incl. standing bracket
- 1 electrical transmitter
- 1 plug EVG 12 V
- Cable clips

Please note the details stated in the operating instructions!

IR repeater set
1 receiver eye and 1
transmitter incl. standing
bracket

2001

-

Extra transmitter

2003

-

Flat screen supports

Flat screen support WTL6

The flat screen support can be adjusted 3-dimensionally. It is suitable for flat screens with a screen diagonal of 102-216 cm (40"-85"); max. load: 45 kg. Suitable for Curved TV's.

Flat screen support compatible with VESA Norm standard:
min.: 200 x 200 mm
max.: 600 x 400 mm



for fitting anywhere on walls

9704

-

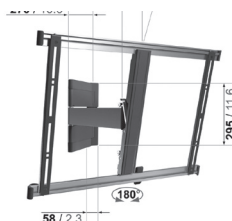
Flat screen support THIN 545, ideally adaptable

The flat screen support can be adjusted 3-dimensionally. It is suitable for flat screens with a screen diagonal of 81-140 cm (32"-55") and a maximum depth of 4.5 cm; max. load: 25 kg.

Go to www.vogels.com to check if your flat screen can be fitted on this flat screen support. Enter the name THIN 545. After a few steps you can see if your flat screen TV is compatible with the flat screen support.

Not suitable for Curved TV's.

Flat screen support compatible with VESA Norm standard:
min.: 100 x 100 mm
max.: 600 x 400 mm



for fitting anywhere on walls

9304

-

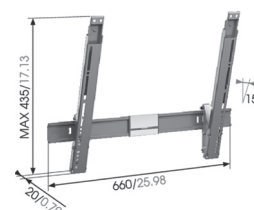
Flat screen support THIN 515

The flat screen support can be angled up to a max. 15°. It is suitable for flat screens with a screen diagonal of 102-165 cm (40"-65") and a maximum depth of 5.0 cm; max. load: 25 kg.

Go to www.vogels.com to check if your flat screen can be fitted on this flat screen support. Enter the name THIN 515. After a few steps you can see if your flat screen TV is compatible with the flat screen support.

Not suitable for Curved TV's.

Flat screen support compatible with VESA Norm standard:
min.: 100 x 100 mm
max.: 600 x 400 mm













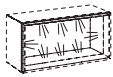

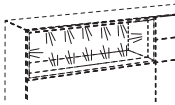
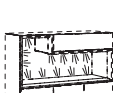
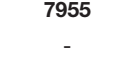
for fitting anywhere on walls

9504

-

Accessories for drawers

Tableau lined with grey fabric 		for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width	for 105.6 cm width
	for 33.0 cm unit depth	8620 -	8621 -	8622 -	8632 -	8623 -
	for 45.0 cm unit depth	8624 -	8625 -	8626 -	8633 -	8627 -
	for 52.0 cm unit depth	8628 -	8629 -	8630 -	8634 -	8631 -
CD holder for drawers Please state exactly in your order and drawing in which 2 Raster drawer the CD holder is to be fitted. 	for 33.0 cm unit depth	for 24 CD's 8420 -	for 36 CD's 8421 -	for 48 CD's 8422 -	for 60 CD's 8432 -	for 84 CD's 8423 -
	for 45.0 cm unit depth	for 32 CD's 8424 -	for 48 CD's 8425 -	for 64 CD's 8426 -	for 80 CD's 8433 -	for 112 CD's 8427 -
	for 52.0 cm unit depth	for 40 CD's 8428 -	for 60 CD's 8429 -	for 80 CD's 8430 -	for 100 CD's 8434 -	for 140 CD's 8431 -
DVD/Blu-Ray holder for drawers Please state exactly in your order and drawing in which 2 Raster drawer the DVD/Blu-Ray holder is to be fitted. 	for 33.0 cm unit depth	for 8 DVD's 8320 -	for 16 DVD's 8321 -	for 24 DVD's 8322 -	for 32 DVD's 8332 -	for 40 DVD's 8323 -
	for 45.0 cm unit depth	for 11 DVD's 8324 -	for 22 DVD's 8325 -	for 33 DVD's 8326 -	for 44 DVD's 8333 -	for 55 DVD's 8327 -
	for 52.0 cm unit depth	for 14 DVD's 8328 -	for 28 DVD's 8329 -	for 42 DVD's 8330 -	for 56 DVD's 8334 -	for 70 DVD's 8331 -
Cutlery box of metal, lined with grey fabric inside; incl. compartments  	for 45.0 cm unit depth	17.6 cm wide 845 -		35.2 cm wide 846 -		
	for 52.0 cm unit depth	855 -		856 -		
Cutlery holder lined with grey fabric, for fitting in drawers Set 1: for 60 pieces of cutlery Set 2: for 17 serving utensils 		Set 1: for standard cutlery like spoons, forks, knives, etc.			Set 2: for sauce ladles, cake forks, cake servers, etc.	
		116 -			117 -	


This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V		LED lamps incl. foot switch. A radio remote control is possible for operation (against a surcharge).		
LED light strip for fitting under wall units and wall shelves Later fitting is not possible. 	for 35.2 cm width	for 52.8 cm width	for 70.4 cm width	for 88.0 cm width
	1.6 W 322 -	2.4 W 522 -	4.7 W 822 -	5.9 W 922 -
	for 105.6 cm width	for 123.2 cm width	for 140.8 cm width	for 158.4 cm width
	6.3 W 112 -	8.2 W 122 -	10.2 W 142 -	10.6 W 152 -
	for 176.0 cm width	for 193.6 cm width	for 211.2 cm width	for 246.4 cm width
	12.5 W 172 -	14.1 W 192 -	15.3 W 212 -	17.5 W 242 -
Integrated LED spotlamp Ø 7.1 cm; for fitting in units Later fitting is not possible. 	2.9 W			
	7941 -			
LED frame lamps for fitting in frame of open compartments	Frame form:  9.0 W		Frame form:  14.5 W	
	Frame form:  14.5 W		Frame form:  17.2 W	
	Frame form:  21.8 W 7954 -		Frame form:  17.2 W	
			Frame form:  22.7 W 7955 -	

Radio remote control with change of colour temperature

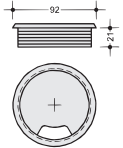
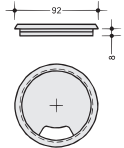
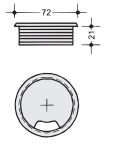
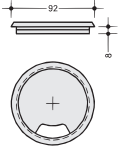
The lamps are normally operated by an external foot switch. The colour temperature of the LED lamps is cold white if a foot switch is used. A 4-channel radio remote control is also available as an alternative, which is charged extra. Several lamps can be operated with each of the 4 channels. All 4 channels can be dimmed separately at the push of a button. The colour temperature of all 4 channels can be set to any level from cold white (approx. 6500 kelvin = the basic setting of the LED lamps) to warm white (approx. 2700 kelvin). If warm white is required, a radio remote control must be ordered. It is also possible to switch all channels on and off simultaneously with the "all on" or "all off" buttons. The radio remote control consists of one transmitter and one receiver. If several receivers are required because of the arrangement of the units, these and the corresponding cables are provided ex-works (no surcharge). The foot switch is omitted when the radio remote control is used.


2119
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Wall shelves

Wall shelves 2.9 cm thick; 23.4 cm deep for fitting anywhere on walls LED light strip for wall shelves (possible from 70.4 cm width): see previous page							
		35.2 cm wide	52.8 cm wide	70.4 cm wide	88.0 cm wide	105.6 cm wide	123.2 cm wide
		3524	5224	7024	8824	1024	1224
Price gr.		-	-	-	-	-	-
I		-	-	-	-	-	-
II		-	-	-	-	-	-
III		-	-	-	-	-	-
IV		-	-	-	-	-	-
		140.8 cm wide	158.4 cm wide	176.0 cm wide	193.6 cm wide	211.2 cm wide	
		1424	1524	1724	1924	2124	
Price gr.		-	-	-	-	-	
I		-	-	-	-	-	
II		-	-	-	-	-	
III		-	-	-	-	-	
IV		-	-	-	-	-	

It is possible to provide the cover shelves, side sections, shelves, etc., in units from nearly all the hülsta living room ranges with cable apertures so it is easier to feed cables of electronic equipment through these units. There are four different types of cable apertures to choose from, as listed here. **Please be sure to follow the important notes.**

Cable aperture K1 Cable aperture for 80 mm hole, silver colour Standard cable aperture; particularly suitable for cover shelves, side sections and shelves Sizes: Assembly height: 21 mm Outside diameter: 92 mm Inside diameter: 74 mm Diameter of hole: 80 mm 	Cable aperture K2 Cable aperture for 80 mm hole, silver colour particularly suitable for rear walls and side sections Sizes: Assembly height: 8 mm Outside diameter: 92 mm Inside diameter: 74 mm Diameter of hole: 80 mm 	Cable aperture K3 Cable aperture for 60 mm hole, silver colour particularly suitable for shelves and constructional shelves (suitable to an extent for scart cables) Sizes: Assembly height: 21 mm Outside diameter: 72 mm Inside diameter: 54 mm Diameter of hole: 60 mm 	Cable aperture K20 Cable aperture for 80 mm hole, silver colour particularly suitable for side-panels and centre partitions Sizes: Assembly height: 2x 8 mm Outside diameter: 92 mm Inside diameter: 74 mm Diameter of hole: 80 mm 
K1	K2	K3	K20

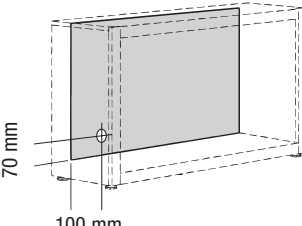
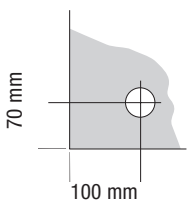
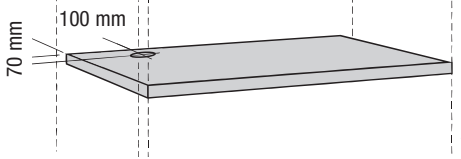
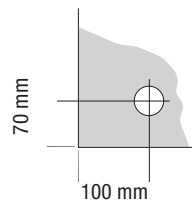
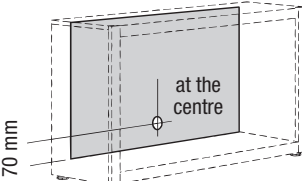
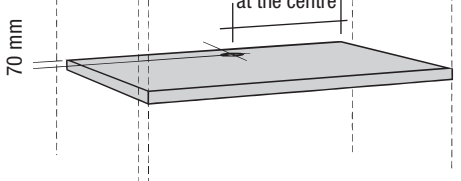
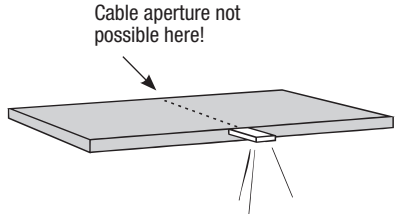
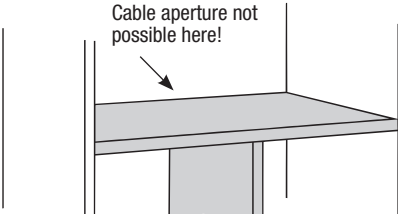
IMPORTANT NOTES Please be sure to note!

Please be sure to state the **exact position** of the cable aperture in your order (always measure distances from the centre of the cable aperture). For **wall units** the cable aperture is only possible in the bottom position (due to the suspension brackets). With **cover shelves**, the position of the cable aperture is determined in the factory, in accordance with factors specific to the given range. The same applies to technical exceptions because of custom-based planning. The K 20 is positioned in the centre (depthwise) in the **side-panel**. Please state the exact height (centre of hole of cable aperture from bottom rim of side-panel)! Subject to technical progress.

The **minimum distance** for the cable aperture (measured from the inside): 100 mm from the side and 70 mm from the rear (for horizontal surfaces) or 100 mm from the side and 70 mm from the base (for vertical surfaces). Please state if the aperture is to be fitted at the left, at the right or in the centre.

Standard position: If no details of the exact position of the cable aperture are given in your order, the cable aperture is always fitted at the bottom centre or at the rear centre of the relevant surface, whereby the distances stated above still apply.

Caution! Please note that the cable aperture can not be fitted where there is an integrated or front spotlight, centre partitions or a split rear wall. **Please be sure to observe the following explanatory diagrams!**

for vertical surfaces	for horizontal surfaces
Minimum distance 100 mm from the side and 70 mm from the base  	Minimum distance 100 mm from the side and 70 mm from the rear  
Standard position at the centre of the surface and 70 mm from the base 	Standard position at the centre of the surface and 70 mm from the rear 
Please note! If there is an integrated or front spotlight in a shelf, for example, the cable aperture cannot be fitted at this position! 	Please note! If there is a centre partition, for example, between two shelves, the cable aperture cannot be fitted at this position! 

Radio remote control with change of colour temperature

The following points must be noted with the radio remote control:

- Please be sure to note the operating and programming instructions!**



Type	2119	-
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Examples of use (schematic diagrams)

Example 1

Lights inside a unit

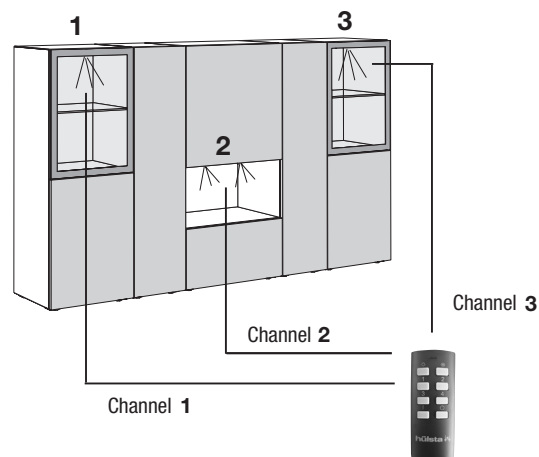
Channel 1 operates (and dims) all the lights in light group 1, i.e. the LED spotlight in the left cabinet

Channel 2 operates (and dims) all the lights in light group 2, i.e. the LED spotlamps in the open compartment

Channel 3 operates (and dims) all the lights in light group 3, i.e. the LED spotlight in the right cabinet

Notes:

The total wattage power of all lamps included per receiver must not exceed 30 W. The change of the colour temperature takes place for all lamps in all light groups.



Example 2

Lights in units set apart

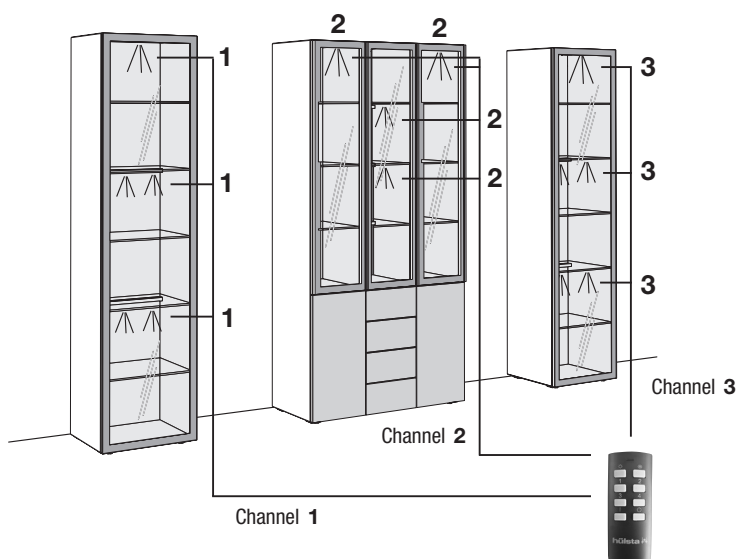
Channel 1 operates (and dims) all the lights in light group 1, i.e. the LED spotlight and the LED light panels in the left cabinet

Channel 2 operates (and dims) all the lights in light group 2, i.e. the LED spotlamps and the LED light panels in the centre cabinet

Channel 3 operates (and dims) all the lights in light group 3, i.e. the LED spotlight and the LED light panels in the right cabinet

Notes:

The total wattage power of all lamps included per receiver must not exceed 30 W. The change of the colour temperature takes place for all lamps in all light groups.



Example 3

Lights in units set apart

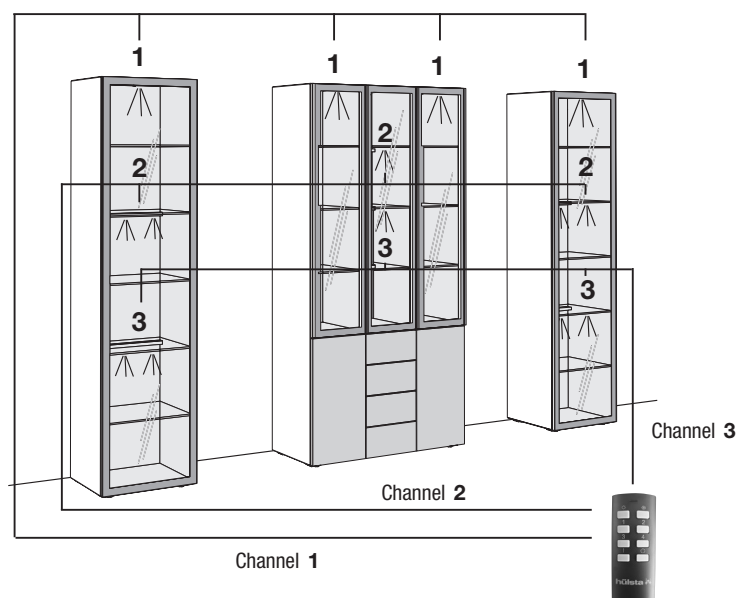
Channel 1 operates (and dims) all the lights in light group 1, i.e. the LED spotlamps in the left, centre and right cabinet

Channel 2 operates (and dims) all the lights in light group 2, i.e. the top LED light panels in the left, centre and right cabinet

Channel 3 operates (and dims) all the lights in light group 3, i.e. the bottom LED light panels in the left, centre and right cabinet

Notes:

The total wattage power of all lamps included per receiver must not exceed 30 W. The change of the colour temperature takes place for all lamps in all light groups.



Special-sized products

TETRIM

Height reductions (not possible on drawers and flaps):		
Carcase	99902	-
Wooden/lacquer/high-gloss lacquer door	99903	-
Width reductions:		
Carcase	999120	-
Wooden/lacquer/high-gloss lacquer door	999130	-
Wooden/lacquer/high-gloss lacquer drawer	999170	-
Wooden/lacquer/high-gloss lacquer flap	999180	-
Fitted wooden shelf (for units)	999141	-
Wall shelf (not below 50.0 cm, with spotlamps not below 70.4 cm)	99915	-
Depth reductions (not possible on drawers):		
Carcase (carcase with drawers not below 33.0 cm)	99932	-
Wooden cover shelf	99939	-
Glass cover shelf	999394	-
Ceramic cover shelf	999395	-
Fitted wooden shelf (for units)	999341	-
Wall shelf (not below 20.0 cm)	99935	-

Special-sized products are not possible for: open compartments for carcase units, cutlery box.

More special-sized products are possible.
Please get in touch with your customer advisor.

Special articles

Rim veneer superimposed ex works or rims lacquered for veneer and lacquer versions per m. length		
in price group I	9902	-
in price group II	9902	-
in price group III	9902	-
in price group IV	9902	-

Individual special-sized products If the special-sized product that you require is so unusual that it cannot be illustrated with the many special sized products that we already provide and charge for, then we will quote you the price using a 33 unit type factor. In your order please state for us the relevant enquiry number and the 33 unit type factor stated.		
	33	-

Special colours; Note on „Blue Angel“ / Emissions label of DGM

Special colours All the hülsta lacquer colours are possible for nearly all the hülsta ranges. Availability and prices on request.		
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Note on „Blue Angel“ (RAL-UZ 38) and Emissions label of DGM (Class A) It is possible that the requirements of the „Blue Angel“ and the DGM Emissions Label cannot be met by some of the lacquer colours in price groups III and IV, depending on the colour mix (surface ratio of these colours in the corresponding order). However, the legal requirements are definitely met in all cases!		
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Wall composition / assembly instruction

Important notes:

The composition of walls must be ascertained before concluding a contract and be checked by a qualified fitter before assembly takes place.



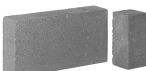

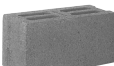


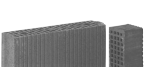
Assembly may only be carried out by a qualified fitter under careful observation of the assembly instructions.

The plastic Rawl plugs supplied by hülsta as a standard set are only suitable for concrete \geq C12/15, if the wall composition and compression strength corresponds to the table below. Under no circumstances must a unit be assembled on light masonry.

Furthermore, we provide a mounting set with assembly mortar for the types of walls listed below (see assembly mortar set below). Again, assembly must be carried out by a qualified fitter under careful observation of the wall composition and assembly instruction. The compression strength levels stated below must be met under all circumstances.

Materials table

with a description of which sets are to be used with the following types of walls:

Standard set	Assembly mortar set only suitable for the materials stated below!			
Concrete C12/15 Compression strength $\geq 15 \text{ N/mm}^2$ 		Building bricks Mz 12 Compression strength $\geq 12 \text{ N/mm}^2$		Solid blocks of light concrete V2 Compression strength $\geq 2 \text{ N/mm}^2$
		Limestone blocks KS 12 Compression strength $\geq 12 \text{ N/mm}^2$		Perforated blocks of light concrete Hbl 2 Compression strength $\geq 2 \text{ N/mm}^2$
		Perforated sand lime bricks KSL12 Compression strength $\geq 12 \text{ N/mm}^2$		Aerated concrete PP2 Compression strength $\geq 2 \text{ N/mm}^2$
		Vertically perforated bricks HLz 12 Compression strength $\geq 12 \text{ N/mm}^2$ Bulk density $\geq 1.0 \text{ kg/dm}^3$		

A different and more suitable type of mounting must be chosen by a qualified fitter in all other cases. hülsta cannot accept any responsibility for the choice of any other types of mounting! Please note that if the units are not mounted properly on the wall, there is a risk of the units falling down or tipping over – especially when alternative mounting materials acquired on site have been used. Generally speaking, you as a dealer/qualified fitter are responsible for the correct wall mounting of the units.



Mounting sets

Labelling in type list drawings / assembly notes for wall units

The majority of units have two wall mounting points (= number of support boards), if these are to be fitted as wall units. This is not explicitly mentioned in the type list. If a different number of wall mounting points (= support boards) is required, this is marked in the drawings in the type list with numbers in black boxes. Every support board requires four mounting screws.

3 = 3 support boards

4 = 4 support boards, etc.

One **assembly mortar set** is sufficient for up to a maximum of 3 support boards or 4 wall side-panels.

Important note: Depending on the composition of the wall (see wall types illustrated above), assembly must be carried out using the special assembly mortar set and a standard trade mastic tool which are the basic essentials for safe and clean workmanship.

Standard set

The standard set consists of 4 plastic Rawl plugs and 4 mounting screws and is sufficient for 1 support board. The standard sets are included in the packet of fittings to match the number of support boards.

Assembly mortar set for up to a maximum of 3 support boards consisting of:

9x injection retaining sleeve
 9x screw-in sleeve
 1x injection cartridge
 2x static mixer
 1x assembly instructions

Please use the mounting screws from the standard set (supplied free of charge).

Example of order:

- Add up number of support boards for all existing unit types
 - Divide the sum by "3"
 - Round up the result to a full number
- = Number of assembly mortar sets required

M2

Your Hotline to hülsta

Do you have any questions or require any alterations to your order confirmation?
Do you have any questions on our products or your current order?
Do you have any complaints about supplied goods or required replacement parts?
Contact Telephone: +49 (0) 2563 / 86-1627 • email: orders@huelsta.com

Do you have any questions, suggestions or wishes for the **hülsta product seminars**?
Contact Telephone: +49 (0) 2563 / 86-1493 • email: seminare@huelsta.com

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Your furn plan planning is so complex that you need our support? We have created the hülsta Planning Service for this kind of situation. hülsta employees will check your planning as quickly as possible. The customer gets a planning that will inspire him!

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Fax: +49 (0) 2563 / 86-1000
Mail: Planungsservice-Handel@huelsta.com
Mondays to Fridays from 9.00 a.m. until 5.00 p.m.

Special wishes? Come to us!

Maximum individuality! – Maximal flexibility! – hülsta makes most of your special wishes possible.
And if you do have a wish which is not quite so easy to implement, just give us a call or send us a mail or a fax. We have our own hülsta "Special Wishes Team" who are there to help you realise just these customer requests. These colleagues are professionals when it comes to special products. They plan and calculate the products possible for you and even develop an alternative suggestion if the idea should turn out to be technically impossible.

Here is an overview of the hülsta range of special wishes:

- A lot of special products can be ordered simply via the type list
- Special-sized products are planned simply and professionally
- Competent colleagues advise you by phone, by fax and by mail
- You will be sent alternative suggestions if the idea is technically impossible
- Many special-sized products are available without a surcharge
- Specially qualified carpenters and technicians implement your plans perfectly

hülsta Special Wishes Team
Tel.: +49 (0) 2563 / 86-1060
Fax: +49 (0) 2563 / 86-1000
Mail: Sonderwunsch@huelsta.com

We are open Saturdays for you, too!

Our **Saturday hotline** is available from **10.00 a.m. until 5.00 p.m.**

Telephone: +49 (0) 2563 / 86-1800

The hülsta Sales Department is available
mondays to fridays from 9.00 a.m. until 5.00 p.m.

hülsta TETRIM Planungsprogramm

Stand: E 9. 2021

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