



# GENTIS

## LIVING

### List of contents

	Page
Range introduction, lists of versions	26-27
Concept and possible arrangements	28-29
Suggested combinations	30-33
2 and 3 Raster (room divider) lowboards	34-41
Media accessories for lowboards	42-43
3 and 4 Raster (room divider) sideboards	44-49
8 Raster highboard	50
8 and 12 Raster cabinets	51-52
6 Raster wall shelf and wall cabinet	53
Accent units	54-56
Accessories for units	57-58
Dining rooms, coffee tables	59

Special products, switch options for lamps, cable apertures and wall composition: see separate chapters at the end of this type list.

### Extravagant combinations and expressive solo units

From a pure look to an extravagant mixture of materials: the new GENTIS living room range is based on modest forms and combines them with natural wood and high-quality leather. This mixture results in a range for lovers of design who require intelligent ways of combining the various units.

System units of matt or high-gloss lacquer in grey and white form the basis of GENTIS. They can be employed flexibly as sideboards, lowboards, cabinets or wall units and provide a host of living room combinations. The sideboards and lowboards are particularly expressive in their form. They include rounded corner sections which achieve a particularly soft and harmonious effect; the single units are highlighted and appear to hover by the wall thanks to a functional frame with optional LED lamps. Alternatively, the lowboards and sideboards can also be fitted with a high-gloss chrome design sub-structure so that they determine the design of the living room in the form of stand-alone solitary units and elegant room dividers.

### Leather and knotted wood versions create special accents

The accent unit in GENTIS was created to provide exclusive highlights. In high-quality leather and solid wood with a natural look, they provide an exciting contrast to the more modest lacquer system units and can be planned as shelf, floor or wall units. Manufactured in solid wood or leather, they underline the innovative strength and high level of craftsmanship typical of hülsta furniture. In the genuine leather units, the base units are provided with light upholstery in the form of Nappa leather or saddle leather covers from the hülsta collection. These units not only look most exclusive, their fine surfaces are also pleasant to touch. Natural oak and core walnut in a knotted look are available as accent units in wood. The rough character of the solid wood with its burls and knots becomes quite an extravagant eyecatcher and forms some exciting contrasts to the lacquer units. The knotted wood units are composed of 5 layers of solid wood. By way of this patented method of construction, hülsta ensures that the units betray the most original solid wooden look, but at the same time have much less of a tendency to warp as a result of changing temperatures and moisture levels. The outer glass side panels of the (wall) cabinets in bronzed glass set the stage for another highlight - the rear wall in roughly brushed knotted natural oak. So the result is a used look together with true perfection.

### Lists of versions

Model no.	Carcase and front	Price group	Model no.	Accent units: carcase and front	Price group	Model no.	Cabinet compartment rear wall	
648	Pure white lacquer	NEW I	648	Pure white lacquer	I	648	Pure white lacquer	NEW
045	White lacquer	I	045	White lacquer	I	045	White lacquer	
046	Grey lacquer	I	046	Grey lacquer	I	046	Grey lacquer	
862	High-gloss pure white lacquer	NEW II	862	High-gloss pure white lacquer *	II	862	High-gloss pure white lacquer *	NEW
860	High-gloss white lacquer *	II	860	High-gloss white lacquer *	II	860	High-gloss white lacquer *	
861	High-gloss grey lacquer *	II	861	High-gloss grey lacquer *	II	861	High-gloss grey lacquer *	
			051	Natural oak	II	051	Natural oak	
			053	Core walnut	II	053	Core walnut	
			693	Knotted oak	III	693	Knotted oak	
			694	Knotted core walnut	III	694	Knotted core walnut	
			51..	Nappa leather (51..) **	IV			
			65..	Saddle leather (65..) **	IV			

\* The inside carcass of the high-gloss lacquer versions is in a matching matt lacquer colour. In the case of pure white lacquer, the inside carcass is in white lacquer.

\*\* The inside carcass of accent units in leather versions is in a matt grey lacquer version. Leather versions: see next page!

## Leather collection

Type of material Leather no.	Material identification Colour
<b>Leather (51..)</b>	<b>100% Nappa leather, pigmented</b>
5101	beige
5104	anthracite
5105	black
5106	red
5108	white
5109	cream
5110	mocca
5114	grey-brown
5116	kiwi green
5118	chestnut brown
5121	curry
5122	sand
5123	brown-black
5125	grey
<b>Saddle leather (65..)</b>	<b>100% Saddle leather, semi-aniline</b>
6501	black
6502	mocca
6503	cognac
6504	natural brown
6505	cream
6506	nougat
6508	sand

## Important notes

**Glass versions:**

**Outer glass sides** of (wall) cabinets, **glass shelves** behind fronts as well as **bookshelves** and **glass accents** of wall shelf unit of bronzed glass.

**Cabinet compartment rear wall** and **bookshelf rear wall** of wall shelf unit also possible in all versions (exception: leather versions).

**Accent units:**

Carcase and front also possible in the versions knotted natural oak, knotted core walnut, Nappa leather and saddle leather. The inside carcass of the accent units in leather version is in matt grey lacquer.

**Standard interior fittings:**

Fitted wooden shelves are fitted behind doors at intervals of 2 Raster (exception: 12 Raster cabinets).

**Wall units:**

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

**Drawer frames** in grey

**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:**

Maximum load of wooden and glass shelves (up to 70.4 cm width) as well as drawers: 25 kg  
Maximum load of wooden and glass shelves (between 70.4 and 105.6 cm width): 15 kg; from 105.6 cm width: 10 kg

Maximum load of cover shelves: 35 kg per metre length for floor units.

Please also note any other data on maximum loads for individual units on the pages inside!

**hülsta-Push-to-open:**

Drawers and flap units with hülsta Push-to-open. All drawers on hidden roller bearings as fully pull-out units.

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.

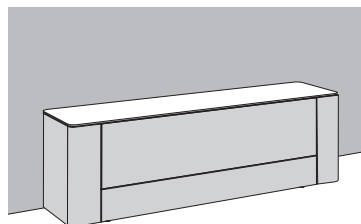
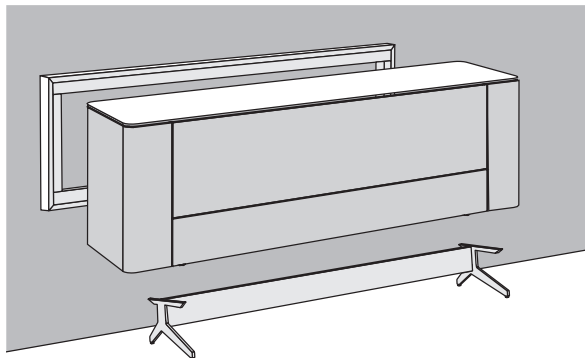
Some carcasses are delivered **in individual sections** because of their size. These types are marked with a **2** in the type list.

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

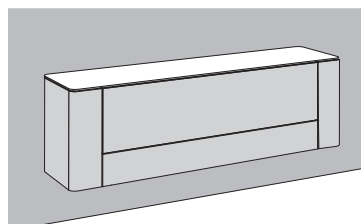
## Wall units in general

**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.

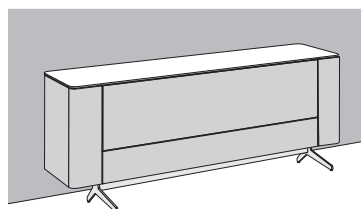
## Unit as floor unit, with wall bracket for wall assembly or on metal substructure



**Unit as floor unit**  
incl. 1.8 cm high plinth adjusters

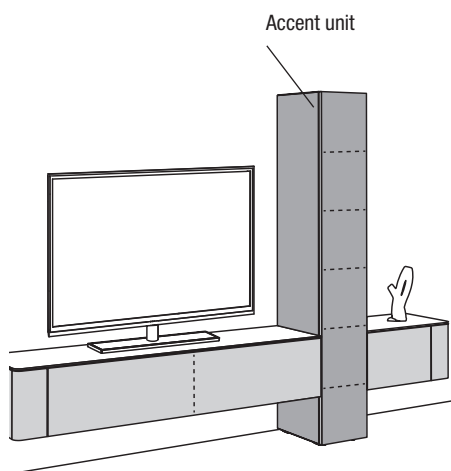


**Unit with wall bracket for wall assembly**  
If the unit is planned as a wall unit, a wall bracket must be ordered. In this case the plinth adjusters are omitted.



**Unit on metal substructure**  
The units can be planned optionally on a metal substructure (19.4 cm high). In this case the plinth adjusters are omitted.

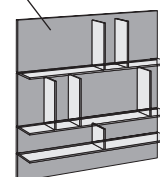
## Notes on accent units, (wall) cabinets and wall shelf unit



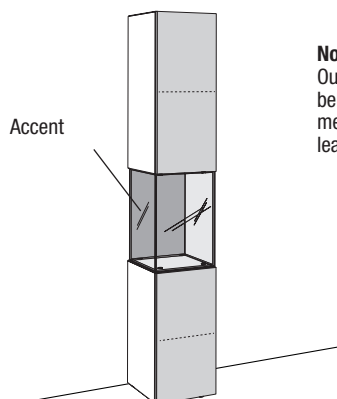
Accent unit

**Notes on accent units:**  
Carcase and front also in the versions knotted oak, knotted core walnut, Nappa leather and saddle leather possible. The inside carcase of accent units in leather version is in matt grey lacquer. If accent units are required in a leather version, the unit width increases by 1.6 cm.

Accent



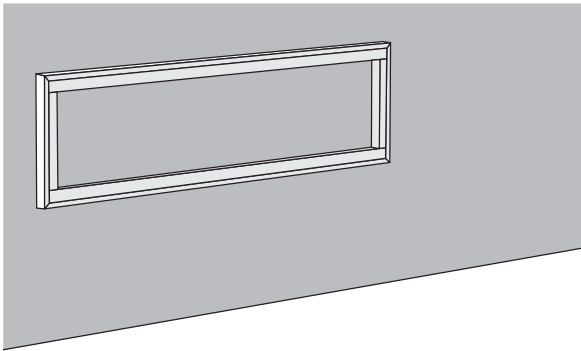
**Notes on wall shelf unit:**  
Shelves and partitions of bronzed glass; shelf rear wall of wall unit possible in all versions (exception: leather versions).



Accent

**Notes on (wall) cabinets:**  
Outer glass sides of cabinets and glass shelves behind fronts of bronzed glass; cabinet compartment rear wall possible in all versions (exception: leather versions).

## Functional frame

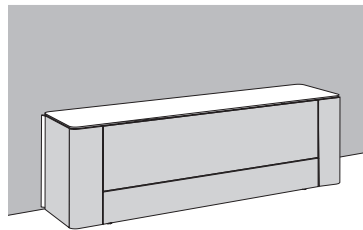


### Functional frame

Functional frame for floor units of wood resp. for wall assembly of metal

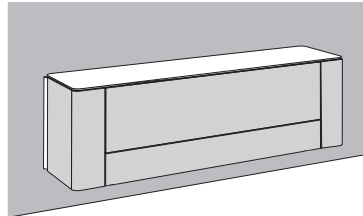
The functional frame enables the following functions:

- distance frame for a hovering look
- inclusion of LED lamp
- hiding cables



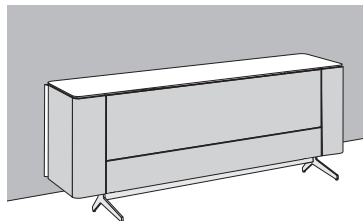
### Unit with functional frame for floor units

The units can be planned optionally with a functional frame for floor units.



### Unit with functional frame for wall assembly

If you plan a functional frame for wall assembly, you require an extra wall bracket. In this case the plinth adjusters are omitted.



### Unit with functional frame for floor units on metal substructure

The units with a functional frame can be planned optionally on a metal substructure (19.4 cm high). In this case the plinth adjusters are omitted.

## LED lamps for functional frames

### LED lamps for functional frames

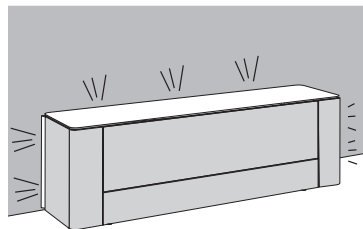
The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit possible (against surcharge).

LED lamp of the functional frame for floor units:

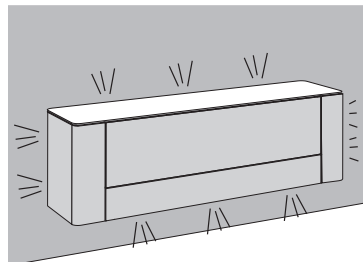
3-sided lighting

LED lamp of the functional frame for wall assembly:

4-sided lighting



### 3-sided lighting of functional frame for floor units

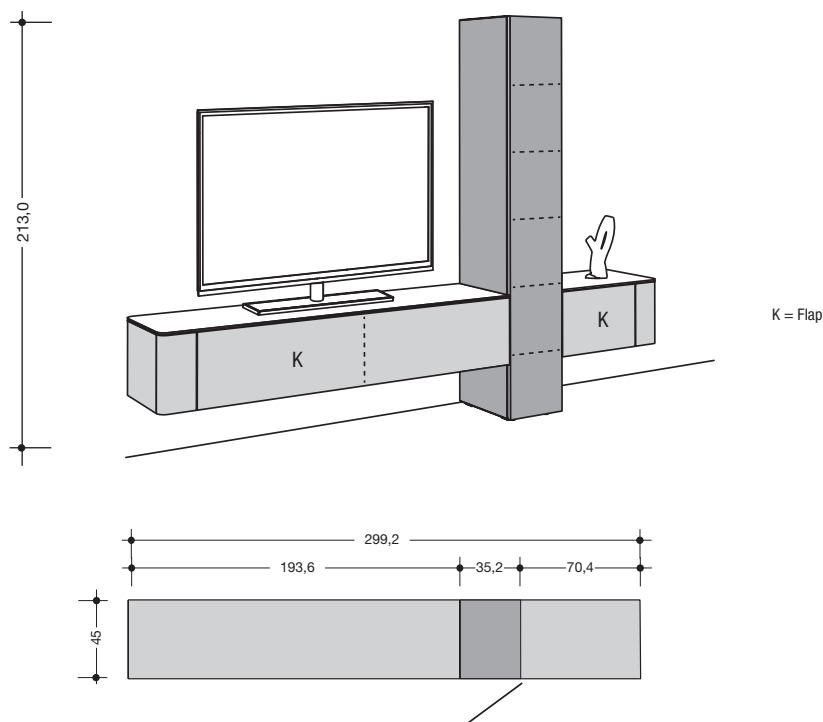


### 4-sided lighting of functional frame for wall assembly

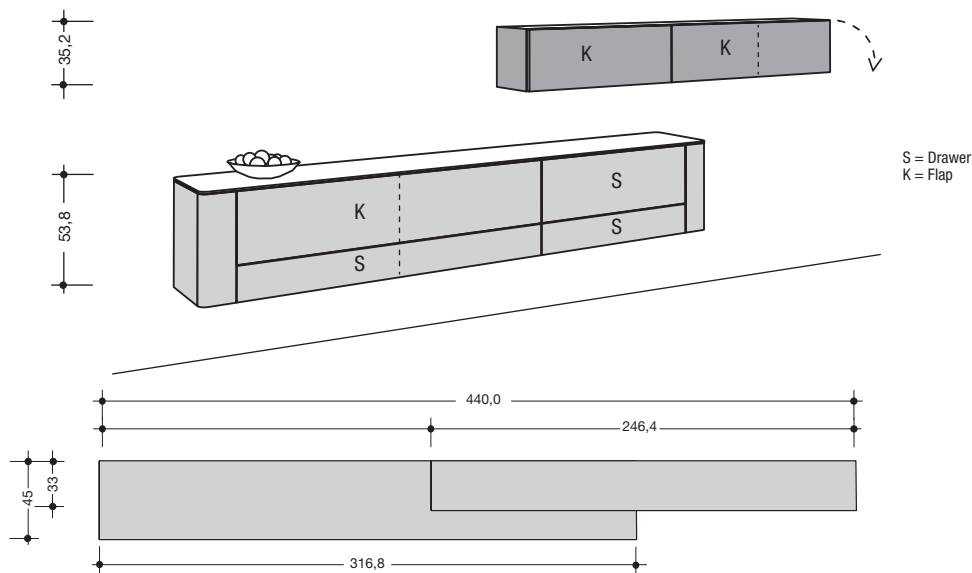
Suggested combinations

Lists of versions: see pages 26-27

As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



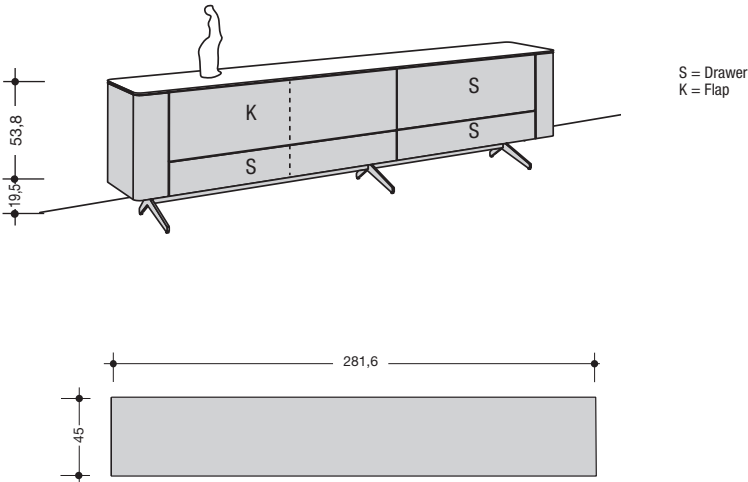
as illustr. v. versa	Accent unit in wood/lacquer/high-gloss lacquer version	Accent unit in knotted wood version	Accent unit in leather version
	980001 980101	980001 980101	980001 980101
Price gr. I II			



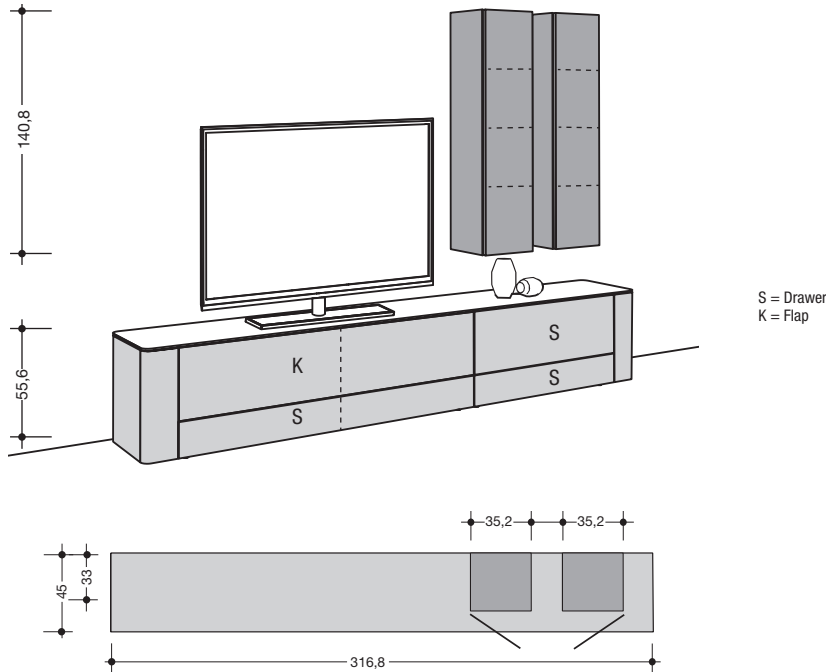
as illustr. v. versa	Accent unit in wood/lacquer/high-gloss lacquer version	Accent unit in knotted wood version	Accent unit in leather version
	980002 980102	980002 980102	980002 980102
Price gr. I II			

Suggested combinations

As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



as illustr. v. versa	
	980003 980103
Price gr. I II	

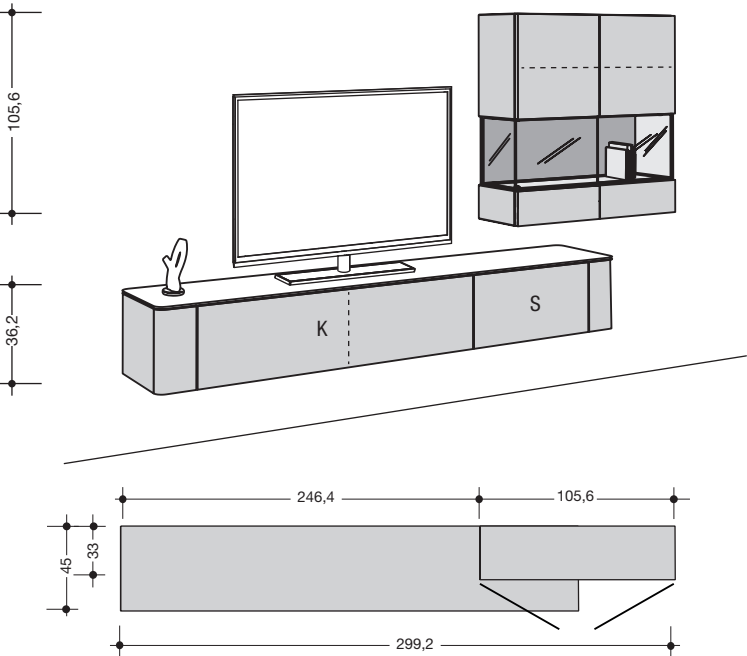


as illustr. v. versa	Accent units in wood/lacquer/high-gloss lacquer version	Accent units in knotted wood version	Accent units in leather version
	980004 980104	980004 980104	980004 980104
Price gr. I II			

# Suggested combinations

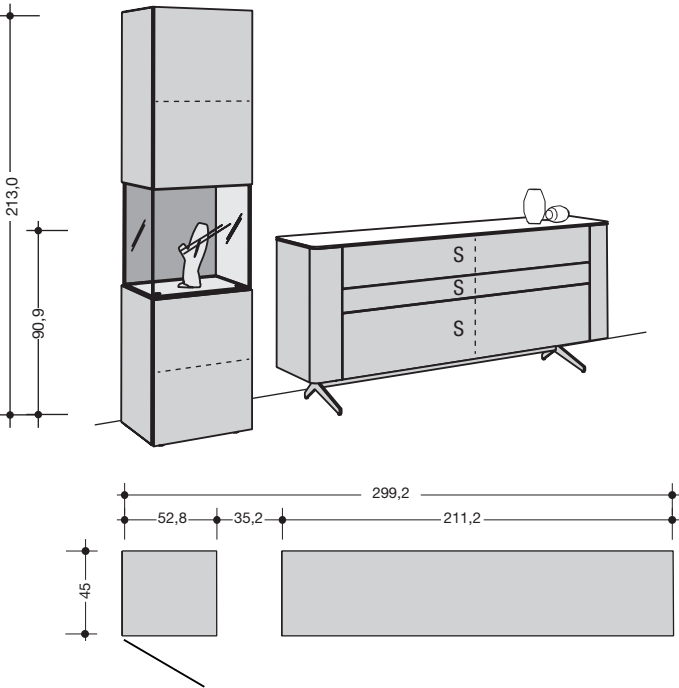
Lists of versions: see pages 26-27

As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



S = Drawer  
K = Flap

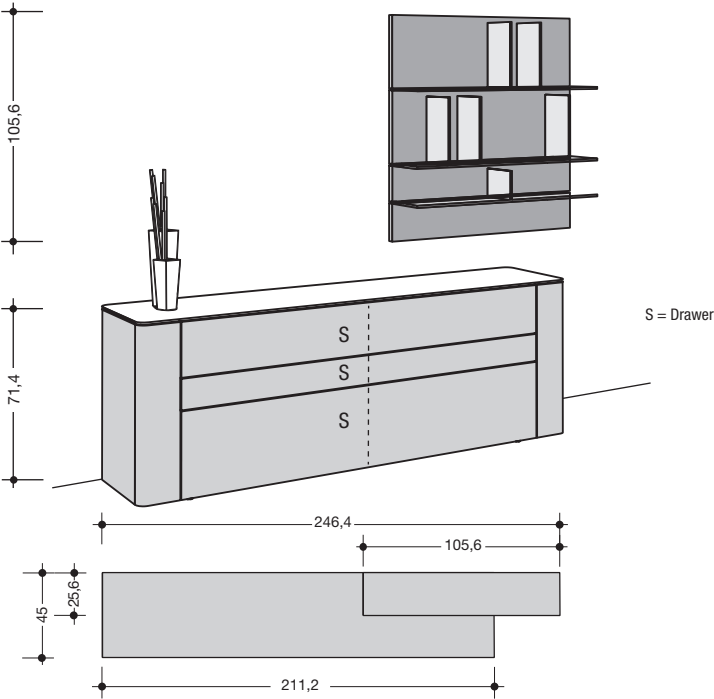
as illustr. v. versa  Price gr. I II	
	980005 980105



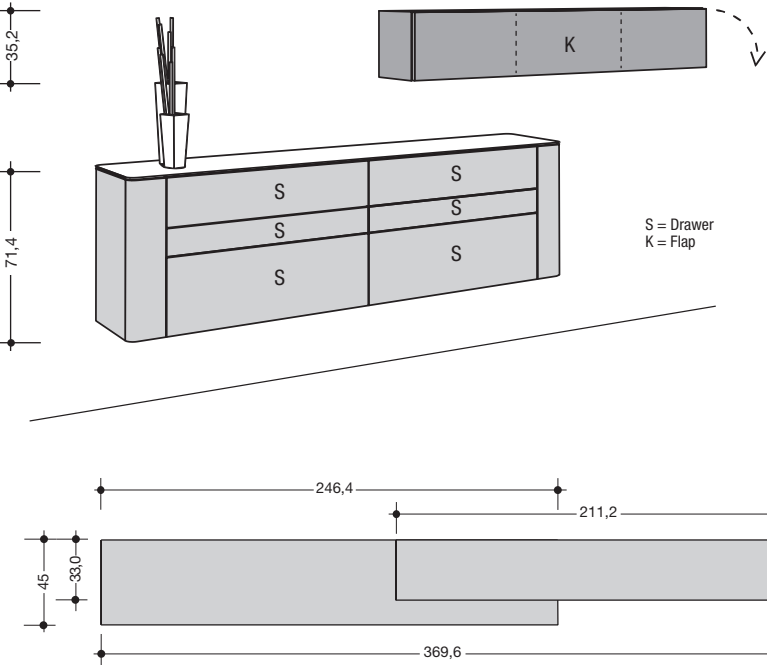
S = Drawer

as illustr. v. versa  Price gr. I II	
	980006 980106

As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



as illustr. v. versa  Price gr. I II	Accent unit in wood/lacquer/high-gloss lacquer version	Accent unit in knotted wood version
	980007 980107	980007 980107







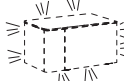

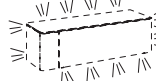





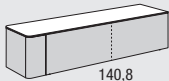
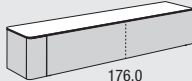


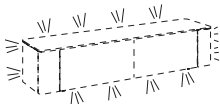
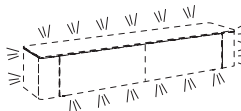


as illustr. v. versa  Price gr. I II	Accent unit in wood/lacquer/high-gloss lacquer version	Accent unit in knotted wood version	Accent unit in leather version
	980008 980108	980008 980108	980008 980108



## 2 Raster lowboards with rounded end at one side

Lists of versions: see pages 26-27

<b>2 Raster lowboards with rounded end at one side</b> 36.2 cm high (38.0 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep  incl. cable aperture at centre of rear wall behind flap per compartment  <b>Wall units or wall assembly:</b> Please see here the information on pages 27-28	2 Raster lowboards with rounded end at one side					
	 52,8  70.4 cm wide		<div>NEW</div>  70,4  88.0 cm wide		<div>NEW</div>  105,6  123.2 cm wide	
	1 drawer	1 flap (flap hinge at bottom)	1 drawer	1 flap (flap hinge at bottom)	1 drawer	1 flap (flap hinge at bottom)
	as illustr. v. versa	<b>27111</b> <b>27112</b>	<b>27181</b> <b>27182</b>	<b>28111</b> <b>28112</b>	<b>28181</b> <b>28182</b>	<b>212111</b> <b>212112</b>
	<b>Price gr.</b> <b>I</b>					<b>212181</b> <b>212182</b>
	<b>II</b>					
<b>Wall bracket</b> If units are planned as wall units, a wall bracket must be ordered.  Max. load: 40 kg						
	<b>255</b>		<b>275</b>		<b>2105</b>	
<b>Functional frame for floor units</b> The units can be planned optionally with a functional frame for floor units.  <b>Functional frame for wall assembly</b> If you plan a functional frame for wall assembly, you require an extra wall bracket. In this case the plinth adjusters are omitted.  Max. load: 40 kg  Please note the further information on functional frames on page 29.						
	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly
	<b>252</b>	<b>253</b>	<b>272</b>	<b>273</b>	<b>2102</b>	<b>2103</b>
<b>Lamps for functional frames</b> The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.  This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V	8.0 W      12.0 W  		9.5 W      15.5 W  		12.5 W      21.0 W  	
	<b>254</b>		<b>274</b>		<b>2104</b>	
<b>Metal substructure</b> 19.4 cm high; high-gloss chrome  The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted.						
	<b>251</b>		<b>271</b>		<b>2101</b>	

2 Raster lowboards with rounded end at one side					
		 140,8		 176,0	
		158.4 cm wide		193.6 cm wide	
		1 drawer with split drawer frame	1 flap with 1 partition (flap hinge at bottom)	1 drawer with split drawer frame	1 flap with 1 partition (flap hinge at bottom)
		215111 215112	215181 215182	219111 219112	219181 219182
Price gr. I II					
		2145		2175	
					
		Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly
		2142	2143	2172	2173
		14.5 W	24.0 W	16.0 W	27.0 W
		 2144		 2174	
		 2141		 2171	

## 3 Raster lowboards with rounded end at one side

Lists of versions: see pages 26-27

**3 Raster lowboards  
with rounded end at one side**  
53.8 cm high  
(55.6 cm high incl. 1.8 cm high plinth adjusters),  
45.0 cm deep

incl. cable aperture at centre of rear wall behind flap  
per compartment

### Wall units or wall assembly:

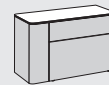
Please see here the information on pages 27-28

### 3 Raster lowboards with rounded end at one side



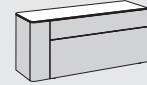
52,8

70.4 cm wide



70,4

88.0 cm wide



105,6

123.2 cm wide

**Top:**  
1 drawer  
**Bottom:**  
1 drawer

**Top:**  
1 drawer  
**Bottom:**  
1 flap  
(flap hinge at  
bottom)

**Top:**  
1 drawer  
**Bottom:**  
1 drawer

**Top:**  
1 drawer  
**Bottom:**  
1 flap  
(flap hinge at  
bottom)

**Top:**  
1 drawer  
**Bottom:**  
1 drawer

**Top:**  
1 drawer  
**Bottom:**  
1 flap  
(flap hinge at  
bottom)

as illustr.  
v. versa

**37111**  
**37112**

**37181**  
**37182**

**38111**  
**38112**

**38181**  
**38182**

**31211**  
**31212**

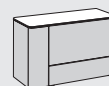
**31281**  
**31282**

**Price gr.**  
**I**  
**II**



52,8

70.4 cm wide



70,4

88.0 cm wide



105,6

123.2 cm wide

**Top:**  
1 drawer  
**Bottom:**  
1 drawer

**Top:**  
1 flap  
(flap hinge at  
bottom)  
**Bottom:**  
1 drawer

**Top:**  
1 drawer  
**Bottom:**  
1 drawer

**Top:**  
1 flap  
(flap hinge at  
bottom)  
**Bottom:**  
1 drawer

**Top:**  
1 drawer  
**Bottom:**  
1 drawer

**Top:**  
1 flap  
(flap hinge at  
bottom)  
**Bottom:**  
1 drawer

as illustr.  
v. versa

**37211**  
**37212**

**37281**  
**37282**

**38211**  
**38212**

**38281**  
**38282**

**31221**  
**31222**

**31281**  
**31282**

**Price gr.**  
**I**  
**II**

### Wall bracket

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

Max. load: 40 kg

255

275

2105

### Functional frame for floor units

The units can be planned optionally with a functional frame  
for floor units.

### Functional frame for wall assembly

If you plan a functional frame for wall assembly, you require  
an extra wall bracket. In this case the plinth adjusters are  
omitted.

Max. load: 40 kg

Please note the further information on functional frames on  
page 29.



Functional frame for  
floor units

Functional frame for  
wall assembly

Functional frame for  
floor units

Functional frame for  
wall assembly

Functional frame for  
floor units

Functional frame for  
wall assembly

352

353

372

373

3102

3103

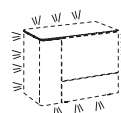
### Lamps for functional frames

The functional frame can be fitted with an optional LED lamp.  
LED lamp incl. footswitch. Lamp switch optionally with a  
remote control unit (against surcharge; see page 58). Later  
fitting not possible.

This luminaire contains built-in LED lamps of the energy  
classes A++ to A. The lamps cannot be changed in the  
luminaire. 12 V

11.0 W

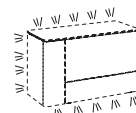
15.5 W



354

12.5 W

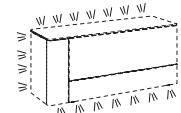
18.0 W



374

15.0 W

23.5 W



3104

### Metal substructure

19.4 cm high;  
high-gloss chrome

The units can be planned optionally on a metal  
substructure. In this case the plinth adjusters are  
omitted.



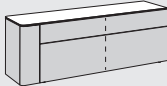
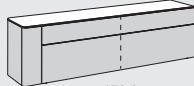
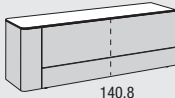
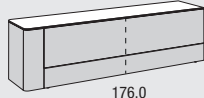


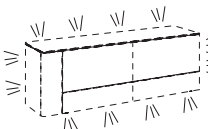
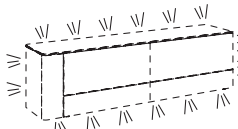


251

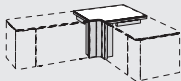
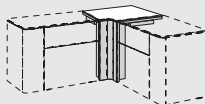
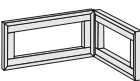
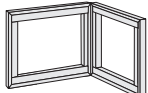

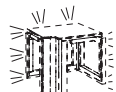


271



2101

		3 Raster lowboards with rounded end at one side			
		<div> 140,8</div> <div>158.4 cm wide</div>		<div> 176,0</div> <div>193.6 cm wide</div>	
		<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 drawer with split drawer frame	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 drawer with split drawer frame	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)
		315111 315112	315181 315182	319111 319112	319181 319182
Price gr. I II					
		<div> 140,8</div> <div>158.4 cm wide</div>		<div> 176,0</div> <div>193.6 cm wide</div>	
		<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 drawer with split drawer frame	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom) <b>Bottom:</b> 1 drawer with split drawer frame	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 drawer with split drawer frame	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom) <b>Bottom:</b> 1 drawer with split drawer frame
		315211 315212	315281 315282	319211 319212	319281 319282
Price gr. I II					
		2145		2175	
		<div></div>		<div></div>	
		Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly
		3142	3143	3172	3173
		16.0 W	26.5 W	18.5 W	30.0 W
		<div> 3144</div>		<div> 3174</div>	
		<div> 2141</div>		<div> 2171</div>	

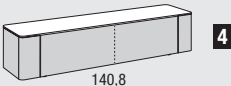
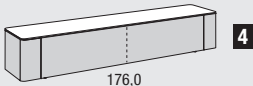


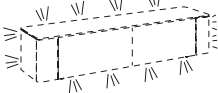
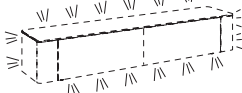


<b>2 and 3 Raster corner units</b> 36.2 or 53.8 cm high (38.0 or 55.6 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep  <b>Wall units or wall assembly:</b> Please see here the information on pages <b>27-28</b>  <b>Corner shelf incl. vertical panel</b> If 2 and 3 Raster GENTIS units are fitted round a corner, it is possible to fit corner shelves incl. vertical panels (non-accessible corner). Only units of the same height can be fitted round the corner.		2 Raster corner units	3 Raster corner units
		  56.2 x 56.2 cm wide Corner shelf incl. vertical panel	  56.2 x 56.2 cm wide Corner shelf incl. vertical panel
		266	366
	Price gr. I II		
<b>Functional frame for corners</b> The units can be planned optionally with a functional frame for floor units.  <b>Functional frame for wall assembly</b> If you plan a functional frame for wall assembly for the 2 and 3 Raster corner units, you <b>do not</b> require an extra wall bracket.  Max. load: 40 kg  Please note the further information on functional frames on page <b>29</b> .		  Functional frame for floor units and wall assembly  <b>262</b>	  Functional frame for floor units and wall assembly  <b>362</b>
		26.0 W   <b>264</b>	30.0 W   <b>364</b>

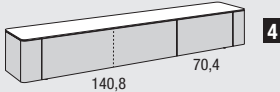
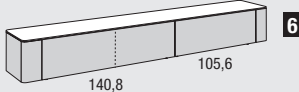
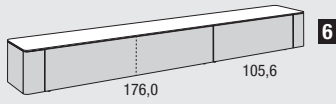



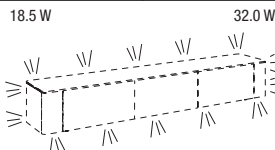
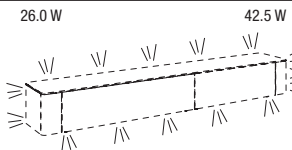
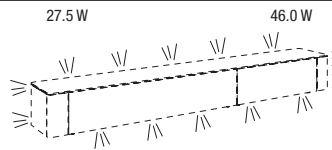
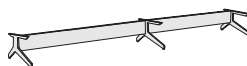
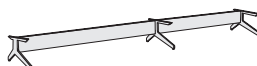





# 2 Raster lowboards with rounded end at both sides

Lists of versions: see pages 26-27

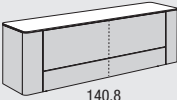
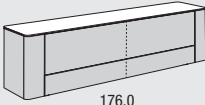


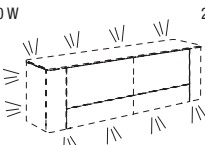
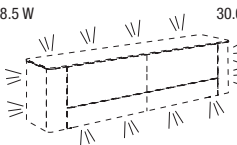


<div> 2 Raster lowboards with rounded end at both sides 36.2 cm high (38.0 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep </div> <div> incl. cable aperture at centre of rear wall behind flap per compartment </div> <div> <b>Wall units or wall assembly:</b> Please see here the information on pages 27-28 </div>	2 Raster lowboards				
	<div>  4 </div> 176.0 cm wide		<div>  4 </div> 211.2 cm wide		
	1 drawer with split drawer frame	1 flap with 1 partition (flap hinge at bottom)	1 drawer with split drawer frame	1 flap with 1 partition (flap hinge at bottom)	
	21721	21728	22121	22128	
	Price gr. I II				
<div> <b>Wall bracket</b> If units are planned as wall units, a wall bracket must be ordered.  Max. load: 40 kg </div>					
	2145		2175		
<div> <b>Functional frame for floor units</b> The units can be planned optionally with a functional frame for floor units.   <b>Functional frame for wall assembly</b> If you plan a functional frame for wall assembly, you require an extra wall bracket. In this case the plinth adjusters are omitted.  Max. load: 40 kg  Please note the further information on functional frames on page 29. </div>	<div>  </div>		<div>  </div>		
	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	
	2142	2143	2172	2173	
<div> <b>Lamps for functional frames</b> The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.  This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V </div>	14.5 W	24.0 W	16.5 W	27.0 W	
	<div>  </div> 2144		<div>  </div> 2174		
<div> <b>Metal substructure</b> 19.4 cm high; high-gloss chrome  The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted. </div>	<div>  </div> 2141		<div>  </div> 2171		

		2 Raster lowboards								
										
		246.4 cm wide			281.6 cm wide			316.8 cm wide		
		2 drawers (wide drawer with split drawer frame)	2 flaps (wide flap with 1 partition; flap hinge at bottom)	1 flap with 1 partition (flap hinge at bottom), 1 drawer	2 drawers (wide drawer with split drawer frame)	2 flaps (wide flap with 1 partition; flap hinge at bottom)	1 flap with 1 partition (flap hinge at bottom), 1 drawer	2 drawers (wide drawer with split drawer frame)	2 flaps (wide flap with 1 partition; flap hinge at bottom)	1 flap with 1 partition (flap hinge at bottom), 1 drawer
	as illustr. v. versa	224211 224212	224281 224282	224271 224272	228211 228212	228281 228282	228271 228272	231211 231212	231281 231282	231271 231272
	Price gr. I II									
		2215			2245			2285		
										
		Functional frame for floor units	Functional frame for wall assembly		Functional frame for floor units	Functional frame for wall assembly		Functional frame for floor units	Functional frame for wall assembly	
		2212	2213		2242	2243		2282	2283	
		18.5 W	32.0 W		26.0 W	42.5 W		27.5 W	46.0 W	
										
		2214			2244			2284		
										
		2211			2241			2281		



### 3 Raster lowboards with rounded end at both sides

Lists of versions: see pages 26-27

<p><b>3 Raster lowboards with rounded end at both sides</b> 53.8 cm high (55.6 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep</p> <p>incl. cable aperture at centre of rear wall behind flap per compartment</p> <p><b>Wall units or wall assembly:</b> Please see here the information on pages 27-28</p>	3 Raster lowboards				
	 <p>140,8</p> <p>176.0 cm wide</p>		 <p>176,0</p> <p>211.2 cm wide</p>		
	2 drawers with split drawer frames	<p><b>Top:</b> 1 flap with 1 partition (flap hinge at bottom)</p> <p><b>Bottom:</b> 1 drawer with split drawer frame</p>	2 drawers with split drawer frames	<p><b>Top:</b> 1 flap with 1 partition (flap hinge at bottom)</p> <p><b>Bottom:</b> 1 drawer with split drawer frame</p>	
	31711	31718	32111	32118	
	Price gr. I II				
<p><b>Wall bracket</b> If units are planned as wall units, a wall bracket must be ordered.</p> <p>Max. load: 40 kg</p>					
	2145		2175		
<p><b>Functional frame for floor units</b> The units can be planned optionally with a functional frame for floor units.</p> <p><b>Functional frame for wall assembly</b> If you plan a functional frame for wall assembly, you require an extra wall bracket. In this case the plinth adjusters are omitted.</p> <p>Max. load: 40 kg</p> <p>Please note the further information on functional frames on page 29.</p>					
	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	
	3142	3143	3172	3173	
<p><b>Lamps for functional frames</b> The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.</p> <p>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</p>	<p>16.0 W      26.5 W</p>  <p>3144</p>		<p>18.5 W      30.0 W</p>  <p>3174</p>		
<p><b>Metal substructure</b> 19.4 cm high; high-gloss chrome</p> <p>The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted.</p>	 <p>2141</p>		 <p>2171</p>		

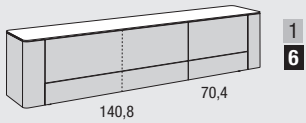
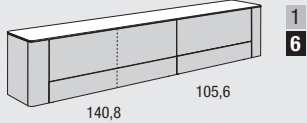
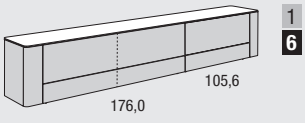



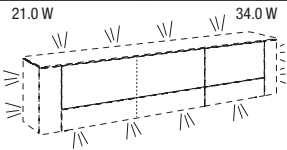
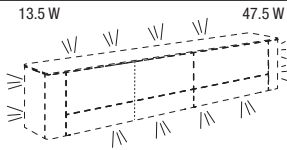
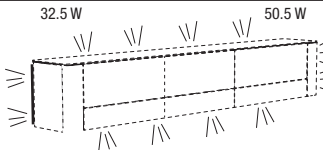
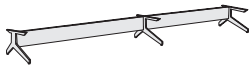
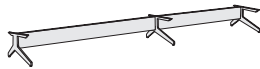

**Notes on delivery**  
Please see here the information on page 27!

1  
2

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

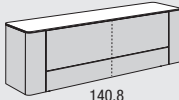
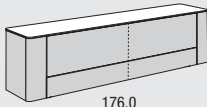


3  
4

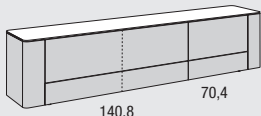
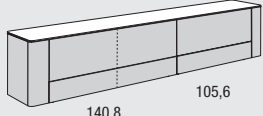
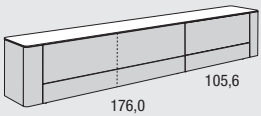
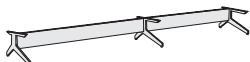
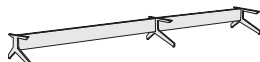

**GENTIS**

3 Raster lowboards										
		 <p>140,8 70,4</p> <p>1 6</p> <p>246.4 cm wide</p>			 <p>140,8 105,6</p> <p>1 6</p> <p>281.6 cm wide</p>			 <p>176,0 105,6</p> <p>1 6</p> <p>316.8 cm wide</p>		
		4 drawers (wide drawers with split drawer frames)	<b>Top:</b> 2 flaps (wide flap with 1 partition; flap hinge at bottom) <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom), 1 drawer <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	4 drawers (wide drawers with split drawer frames)	<b>Top:</b> 2 flaps (wide flap with 1 partition; flap hinge at bottom) <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom), 1 drawer <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	4 drawers (wide drawers with split drawer frames)	<b>Top:</b> 2 flaps (wide flap with 1 partition; flap hinge at bottom) <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom), 1 drawer <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)
as illustr. v. versa	Price gr. I II	324111 324112	324181 324182	324171 324172	328111 328112	328181 328182	328171 328172	331111 331112	331181 331182	331171 331172
		2215			2245			2285		
										
		Functional frame for floor units	Functional frame for wall assembly		Functional frame for floor units	Functional frame for wall assembly		Functional frame for floor units	Functional frame for wall assembly	
		3212	3213		3242	3243		3282	3283	
		 <p>21.0 W 34.0 W</p> <p>3214</p>			 <p>13.5 W 47.5 W</p> <p>3244</p>			 <p>32.5 W 50.5 W</p> <p>3284</p>		
		 <p>2211</p>			 <p>2241</p>			 <p>2281</p>		

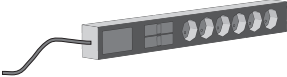
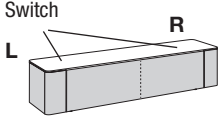
### 3 Raster room divider lowboards with rounded end at both sides

Lists of versions: see pages 26-27

<b>3 Raster room divider lowboards with rounded end at both sides</b> 53.8 cm high (55.6 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep  <b>Note on room divider units:</b> Rear view same as front view (front divisions).	3 Raster room divider lowboards			
	 140,8		 176,0	
	176.0 cm wide		211.2 cm wide	
	2 drawers with split drawer frames	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom) <b>Bottom:</b> 1 drawer with split drawer frame	2 drawers with split drawer frames	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom) <b>Bottom:</b> 1 drawer with split drawer frame
	<b>Price gr.</b> I II	31721	31728	32121
<b>Metal substructure</b> 19.4 cm high; high-gloss chrome  The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted.	 2141		 2171	

3 Raster room divider lowboards										
		 <p>140,8 70,4</p> <p>246.4 cm wide</p>			 <p>140,8 105,6</p> <p>281.6 cm wide</p>			 <p>176,0 105,6</p> <p>316.8 cm wide</p>		
		4 drawers (wide drawers with split drawer frames)	<b>Top:</b> 2 flaps (wide flap with 1 partition; flap hinge at bottom) <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom), 1 drawer <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	4 drawers (wide drawers with split drawer frames)	<b>Top:</b> 2 flaps (wide flap with 1 partition; flap hinge at bottom) <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom), 1 drawer <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	4 drawers (wide drawers with split drawer frames)	<b>Top:</b> 2 flaps (wide flap with 1 partition; flap hinge at bottom) <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)	<b>Top:</b> 1 flap with 1 partition (flap hinge at bottom), 1 drawer <b>Bottom:</b> 2 drawers (wide drawer with split drawer frame)
as illustr. v. versa	Price gr. I II	324211 324212	324281 324282	324271 324272	328211 328212	328281 328282	328271 328272	331211 331212	331281 331282	331271 331272
		 <p>2211</p>			 <p>2241</p>			 <p>2281</p>		

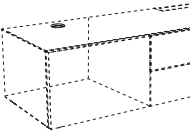
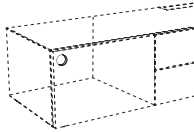
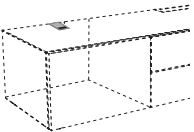
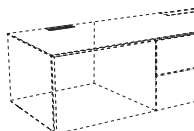
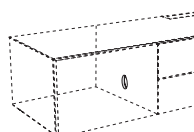
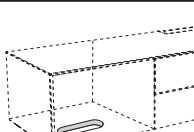
Multiple socket

<p><b>Multiple socket</b> Fitting of multiple socket in lowboards in front of rear wall optionally left (L) or right (R) in the compartment behind flap, fitting of switch in wooden cover shelf, optionally left or right (see sketch). Please state the required position clearly in the order! 7.4 cm high, 44.6 cm long, 5.7 cm deep</p>  	<p><b>Multiple socket with on/off function</b> continuous current all 6 sockets</p>
	<p><b>291 L</b> <b>292 R</b></p>

IR repeater set

<p><b>IR repeater set</b> 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:</p> <ul style="list-style-type: none"><li>• One set must be used for each compartment. 2 transmitters can also be installed for large compartments in order to increase performance. In this case only one additional transmitter needs to be ordered.</li><li>• The transmitter must be placed in the direct vicinity of the receiver eye of the media unit.</li><li>• Transmissible IR frequency band 20 - 60 kHz</li><li>• Up to 3 transmitters can be combined with one receiver</li></ul> <p>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.</p> <p>The IR repeater set consists of:</p> <ul style="list-style-type: none"><li>• 1 receiver eye (Ø 3.0 cm) incl. standing bracket</li><li>• 1 electrical transmitter</li><li>• 1 plug EVG 12 V</li><li>• Cable clips</li></ul> <p>Please note the details stated in the operating instructions!</p>	
<p><b>IR repeater set</b> 1 receiver eye and 1 transmitter incl. standing bracket</p>	
<p><b>2001</b></p>	
<p><b>Extra transmitter</b></p>	
<p><b>2003</b></p>	

Cable apertures / subwoofer base cut-out section

	<p><b>Cable aperture K1</b> silver-coloured; Ø 8.0 cm; It is possible to fit a cable aperture in the cover shelf of the lowboard. The cable aperture can be made in the rear section of the cover shelf. Positioned at centre of compartment, distance from centre of hole to rear rim of unit: 10.0 cm</p>	<p><b>K1</b></p>
	<p><b>Cable aperture K2</b> silver-coloured; Ø 8.0 cm; It is possible to fit a cable aperture in the rear wall of the lowboard. Positioned at centre of compartment.</p>	<p><b>K2</b></p>
	<p><b>Cable aperture K7</b> silver-coloured; 7.0 x 12.0 cm; It is possible to fit a cable aperture in the cover shelf of the lowboard. Positioned in centre of compartment, flush with rear rim of unit.</p>	<p><b>K7</b></p>
	<p><b>Cable aperture K8</b> silver-coloured; 12.8 x 3.2 cm; It is possible to fit a cable aperture in the cover shelf of the lowboard. The cable aperture is possible at the rear rim of the cover shelf. Positioned at centre of compartment.</p>	<p><b>K8</b></p>
	<p><b>Cable aperture K20</b> silver-coloured; Ø 8.0 cm; It is possible to fit a cable aperture in the partitions of the lowboards.</p>	<p><b>K20</b></p>
	<p><b>Subwoofer base cut-out section</b> 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 carcase is predetermined ex-works and cannot be altered.</p>	<p><b>14</b></p>

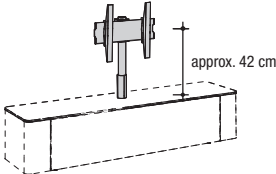
TV columns

**TV columns** can be rotated and adjusted in angle, for fitting on **floor lowboards with partition** (not possible with 2 Raster lowboards with 2 drawers on top of one another and wall lowboards).  
The TV column can only be fitted above a partition. The partition is provided with a cut-out section for cables (no surcharge). No drawers are possible below the TV column.

The revolving TV column 52 is suitable for flat screens with a screen diagonal of 38"-52" (96-132 cm), max. load: 35 kg  
TV revolving column 52 compatible with VESA Norm standard:  
min. 75 x 75 mm, max. 400 x 400 mm

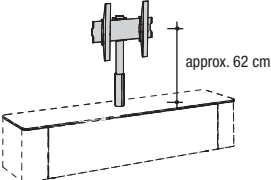
The revolving TV column 65 is suitable for flat screens with a screen diagonal of 38"-65" (96-165 cm), max. load: 40 kg  
TV revolving column 65 compatible with VESA Norm standard:  
min. 75 x 75 mm, max. 800 x 400 mm

TV column 52



approx. 42 cm

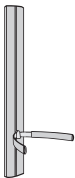




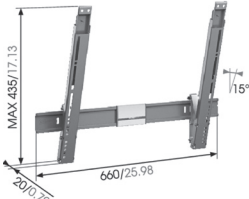
TV column 65



approx. 62 cm

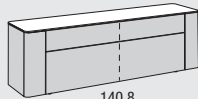
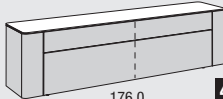




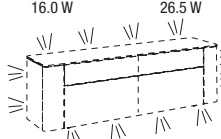
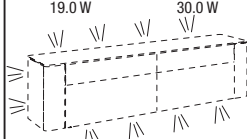
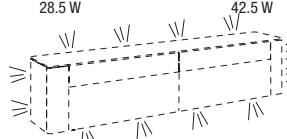


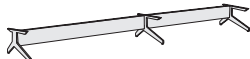
TV column 52	TV column 65
9404	9403

Column system, flat screen supports

<p><b>Column system</b> consisting of a metal column (for fitting anywhere on wall) and of audio/DVD support(s), for fitting anywhere on column.</p> <p><b>Example of use:</b></p> 	<p><b>Columns</b> of metal; for fitting anywhere on walls above top rim of plinth slot; cables can be laid and hidden at any height; audio/DVD supports can be fitted anywhere on the column.</p>  <table><tr><td>36.8 cm high</td><td>64.1 cm high</td></tr><tr><td>9201</td><td>9202</td></tr></table>	36.8 cm high	64.1 cm high	9201	9202	<p><b>Audio/DVD support</b> of metal; can be positioned at any height on the column and be adjusted to suit audio/DVD players of any size; with rubber padding at front to prevent units from slipping; max. load: 10 kg</p>  <table><tr><td>9203</td></tr></table>	9203
36.8 cm high	64.1 cm high						
9201	9202						
9203							
<p><b>Flat screen support WTL6</b> 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. Go to <a href="http://www.vivanco.de">www.vivanco.de</a> to check if your flat screen can be fitted on this flat screen support. Enter the name WTL6. After a few steps you can see if your flat screen TV is compatible with the flat screen support. Suitable for Curved TV's. Flat screen support compatible with VESA Norm standard: min.: 200 x 200 mm max.: 600 x 400 mm</p> <p><b>NEW</b></p> 	<p><b>Flat screen support THIN 345, ideally adaptable</b> The flat screen support can be adjusted 3-dimensionally. 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 <a href="http://www.vogels.com">www.vogels.com</a> to check if your flat screen can be fitted on this flat screen support. Enter the name THIN 345. 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</p> 	<p><b>Flat screen support THIN 315</b> 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 <a href="http://www.vogels.com">www.vogels.com</a> to check if your flat screen can be fitted on this flat screen support. Enter the name THIN 315. 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</p> 					
for fitting anywhere on wall	for fitting anywhere on wall	for fitting anywhere on wall					
9704	9304	9504					

## 3 Raster sideboards with rounded end at both sides

Lists of versions: see pages 26-27

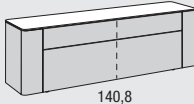
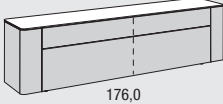
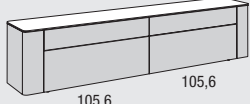


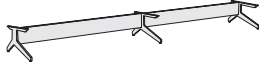
<b>3 Raster sideboards with rounded end at both sides</b> 53.8 cm high (55.6 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep  <b>Wall units or wall assembly:</b> Please see here the information on pages 27-28	3 Raster sideboards						
	 140,8		 176,0		 105,6 105,6		
	176.0 cm wide		211.2 cm wide		246.4 cm wide		
	2 drawers with split drawer frames	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)	2 drawers with split drawer frames	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)	4 drawers	<b>Top:</b> 2 drawers <b>Bottom:</b> 2 flaps (flap hin- ge at bottom)	<b>Top:</b> 2 drawers <b>Bottom:</b> 1 drawer, 1 flap (flap hinge at bottom)
as illustr. v. versa  <b>Price gr.</b> I II	31731	31738	32131	32138	32431	32438	324371 324372
<b>Wall bracket</b> If units are planned as wall units, a wall bracket must be ordered.  Max. load: 40 kg							
	2145		2175		2215		
<b>Functional frame for floor units</b> The units can be planned optionally with a functional frame for floor units.  <b>Functional frame for wall assembly</b> If you plan a functional frame for wall assembly, you require an extra wall bracket. In this case the plinth adjusters are omitted.  Max. load: 40 kg  Please note the further information on functional frames on page 29.							
	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	
	3142	3143	3172	3173	3212	3213	
<b>Lamps for functional frames</b> The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.  This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V	 16.0 W 26.5 W		 19.0 W 30.0 W		 28.5 W 42.5 W		
	3144		3174		3214		
<b>Metal substructure</b> 19.4 cm high; high-gloss chrome  The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted.							
	2141		2171		2211		

### 3 Raster room divider sideboards with rounded end at both sides

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

3  
4

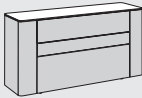
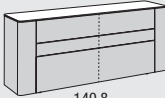


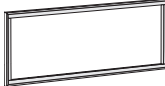
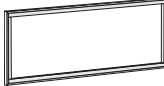
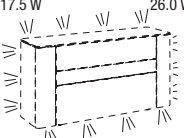
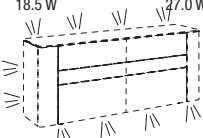
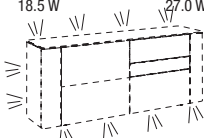



GENTIS

3 Raster room divider sideboards									
<b>3 Raster room divider sideboards with rounded end at both sides</b> 53.8 cm high (55.6 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep  <b>Note on room divider units:</b> Rear view same as front view (front divisions).		 140,8 176.0 cm wide		 176,0 211.2 cm wide		 105,6 105,6 246.4 cm wide			
		2 drawers with split drawer frames	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)	2 drawers with split drawer frames	<b>Top:</b> 1 drawer with split drawer frame <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)	4 drawers	<b>Top:</b> 2 drawers <b>Bottom:</b> 2 flaps (flap hinge at bottom)	<b>Top:</b> 2 drawers <b>Bottom:</b> 1 drawer, 1 flap (flap hinge at bottom)	
	as illustr. v. versa	31741	31748	32141	32148	32441	32448	324471 324472	
	<b>Price gr.</b> I II								
<b>Metal substructure</b> 19.4 cm high; high-gloss chrome  The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted.		 2141		 2171		 2211			



# 4 Raster sideboards with rounded end at both sides

Lists of versions: see pages 26-27

<div> 4 Raster sideboards with rounded end at both sides 71.4 cm high (73.2 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep </div> <div> Wall units or wall assembly, standard interior fittings: Please see here the information on pages 27-28 </div>	4 Raster sideboards with rounded end at both sides					
	<div>NEW</div> <div>  105,6 </div> <div>140.8 cm wide</div>		<div>  140,8 </div> <div>176.0 cm wide</div>		<div>NEW</div> <div>  70,4 70,4 </div> <div>176.0 cm wide</div>	
	3 drawers	<div> Top/Centre: 2 drawers Bottom: 1 flap (flap hinge at bottom) </div>	3 drawers with split drawer frames	<div> Top/Centre: 2 drawers with split drawer frames Bottom: 1 flap with 1 partition (flap hinge at bottom) </div>	<div> Left: 1 door Right: 3 drawers </div>	<div> Left: 1 door Top right/Centre: 2 drawers Bottom right: 1 flap (flap hinge at bottom) </div>
	as illustr. v. versa	41431	41438	41731	41738	417511 417512
	Price gr. I II					417581 417582
<div> Wall bracket If units are planned as wall units, a wall bracket must be ordered.  Max. load: 40 kg </div>						
	2105		2145		2145	
<div> Functional frame for floor units The units can be planned optionally with a functional frame for floor units.  Functional frame for wall assembly If you plan a functional frame for wall assembly, you require an extra wall bracket. In this case the plinth adjusters are omitted.  Max. load: 40 kg  Please note the further information on functional frames on page 29. </div>	<div>  </div>		<div>  </div>		<div>  </div>	
	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly
	4102	4103	4142	4143	4142	4143
<div> Lamps for functional frames The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.  This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V </div>	<div> 17.5 W 26.0 W  </div> <div>4104</div>		<div> 18.5 W 27.0 W  </div> <div>4144</div>		<div> 18.5 W 27.0 W  </div> <div>4144</div>	
<div> Metal substructure 19.4 cm high; high-gloss chrome  The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted. </div>	<div>  </div> <div>2101</div>		<div>  </div> <div>2141</div>		<div>  </div> <div>2141</div>	

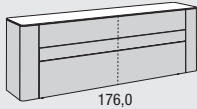
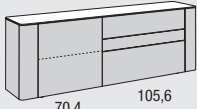
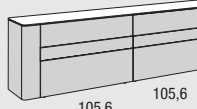
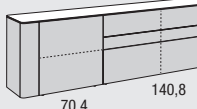




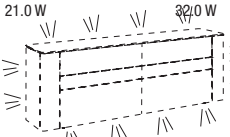
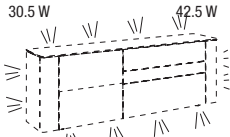
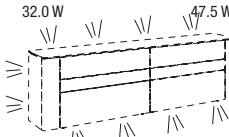
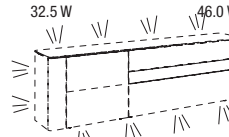


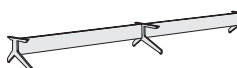
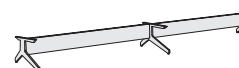
**Notes on delivery**  
Please see here the information on page 27!

1  
2

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

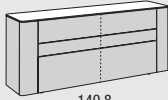
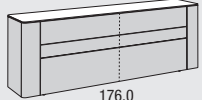


3  
4

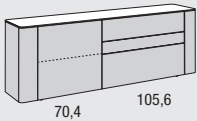
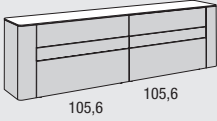
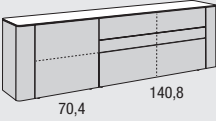

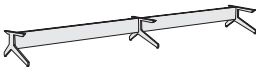
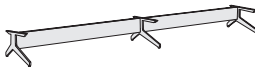
**GENTIS**

4 Raster sideboards with rounded end at both sides										
		 176,0 211.2 cm wide		 70,4 105,6 211.2 cm wide		 105,6 105,6 246.4 cm wide			 70,4 140,8 246.4 cm wide	
		3 drawers with split drawer frames	<b>Top/Centre:</b> 2 drawers with split drawer frames <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)	<b>Left:</b> 1 door <b>Right:</b> 3 drawers	<b>Left:</b> 1 door <b>Top right/Centre:</b> 2 drawers <b>Bottom right:</b> 1 flap (flap hinge at bottom)	6 drawers	<b>Top/Centre:</b> 4 drawers <b>Bottom:</b> 2 flaps (flap hinge at bottom)	<b>Top/Centre:</b> 4 drawers <b>Bottom left:</b> 1 drawer <b>Bottom right:</b> 1 flap (flap hinge at bottom)	<b>Left:</b> 1 door <b>Right:</b> 3 drawers with split drawer frames	<b>Left:</b> 1 door <b>Top right/Centre:</b> 2 drawers with split drawer frames <b>Bottom right:</b> 1 flap with 1 partition (flap hinge at bottom)
	as illustr. v. versa  Price gr. I II	42131	42138	421511 421512	421581 421582	42431	42438	424371 424372	424511 424512	424581 424582
		2175		2175		2215			2215	
										
		Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	Functional frame for floor units	Functional frame for wall assembly	
		4172	4173	4172	4173	4212	4213	4212	4213	
		 21.0 W 32.0 W		 30.5 W 42.5 W		 32.0 W 47.5 W			 32.5 W 46.0 W	
		4174		4174		4214			4214	
										
		2171		2171		2211			2211	

## 4 Raster room divider sideboards with rounded end at both sides

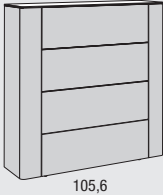
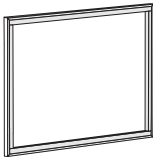
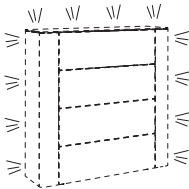
Lists of versions: see pages 26-27

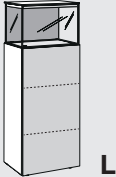
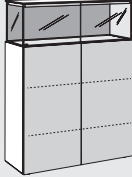
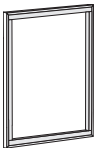
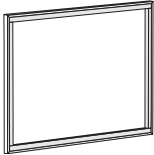
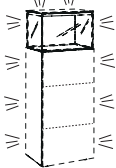
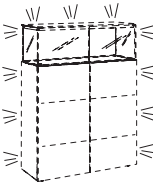
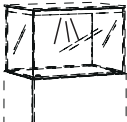
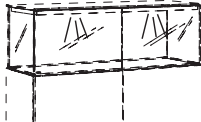
<b>4 Raster room divider sideboards with rounded end at both sides</b> 71.4 cm high (73.2 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep  <b>Standard interior fittings:</b> Please see here the information on page 27  <b>Note on room divider units:</b> Rear view same as front view (front divisions).	4 Raster room divider sideboards			
	 140,8  176.0 cm wide		 176,0  211.2 cm wide	
	3 drawers with split drawer frames	<b>Top/Centre:</b> 2 drawers with split drawer frames <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)	3 drawers with split drawer frames	<b>Top/Centre:</b> 2 drawers with split drawer frames <b>Bottom:</b> 1 flap with 1 partition (flap hinge at bottom)
	<b>Price gr.</b> I II	41741	41748	42141
<b>Metal substructure</b> 19.4 cm high; high-gloss chrome  The units can be planned optionally on a metal substructure. In this case the plinth adjusters are omitted.	 2141		 2171	

4 Raster room divider sideboards								
		 <p>70,4      105,6</p> <p>211.2 cm wide</p>		 <p>105,6      105,6</p> <p>246.4 cm wide</p>			 <p>70,4      140,8</p> <p>246.4 cm wide</p>	
		<b>Left:</b> 1 door <b>Right:</b> 3 drawers	<b>Left:</b> 1 door <b>Top right/Centre:</b> 2 drawers <b>Bottom right:</b> 1 flap (flap hinge at bottom)	6 drawers	<b>Top/Centre:</b> 4 drawers <b>Bottom:</b> 2 flaps (flap hinge at bottom)	<b>Top/Centre:</b> 4 drawers <b>Bottom left:</b> 1 drawer <b>Bottom right:</b> 1 flap (flap hinge at bottom)	<b>Left:</b> 1 door <b>Right:</b> 3 drawers with split drawer frames	<b>Left:</b> 1 door <b>Top right/Centre:</b> 2 drawers with split drawer frames <b>Bottom right:</b> 1 flap with 1 partition (flap hinge at bottom)
as illustr. v. versa	Price gr. I II	421611 421612	421681 421682	42441	42448	424471 424472	424611 424612	424681 424682
		 <p>2171</p>		 <p>2211</p>			 <p>2211</p>	

# 8 Raster highboard with rounded end at both sides

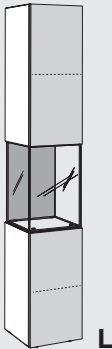
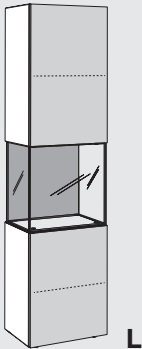


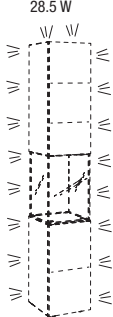
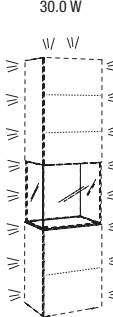
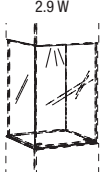
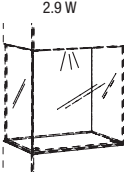
Lists of versions: see pages 26-27

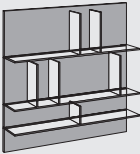
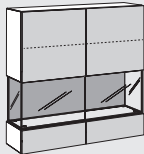
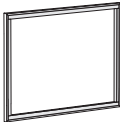
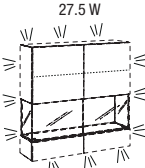
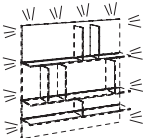
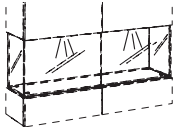
<div> 8 Raster highboard  with rounded end at both sides  141.8 cm high  (143.6 cm high incl. 1.8 cm high plinth adjusters),  45.0 cm deep  </div> <div> These units can not be fitted as wall units! </div>		8 Raster highboard			
		<div>  105,6 </div>			
		140.8 cm wide			
		4 drawers	<div> <b>Top:</b>  1 flap (flap hinge at bottom)  <b>Bottom:</b>  3 drawers </div>	<div> <b>Top:</b>  2 flaps (flap hinge at bottom)  <b>Bottom:</b>  2 drawers </div>	<div> <b>Top:</b>  3 flaps (flap hinge at bottom)  <b>Bottom:</b>  1 drawer </div>
	Price gr. I II	81411	81418	81417	81416
<div> <b>Functional frame for floor units</b>  The units can be planned optionally with a functional frame for floor units.  Please note the further information on functional frames on page 29. </div>		<div>  </div>			
		Functional frame for floor units			
		8102			
<div> <b>Lamps for functional frames</b>  The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.  This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V </div>		<div> 26.0 W   </div>			
		8104			

<div>8 Raster cabinets</div> <div>141.8 cm high (143.6 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep</div> <div>Standard interior fittings and notes on cabinets: Please see here the information on pages 27-28</div> <div>These units can not be fitted as wall units!</div>		8 Raster cabinets	
		 <div>52.8 cm wide</div> <div>1 door with glass panel</div>	 <div>105.6 cm wide</div> <div>2 doors with glass panel</div>
	Price gr. I II	85141 L 85142 R	81014
<div>Functional frame for floor units</div> <div>The units can be planned optionally with a functional frame for floor units.</div> <div>Please note the further information on functional frames on page 29.</div>			
		Functional frame for floor units	Functional frame for floor units
		852	8102
<div>Lamps for functional frames</div> <div>The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.</div> <div>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</div>		<div>21.5 W</div> 	<div>25.5 W</div> 
		854	8104
<div>Integrated LED spotlamps for cabinets</div> <div>Ø 7.1 cm</div> <div>The cabinets can be fitted with optional integrated LED spotlamps. Integrated LED spotlamps incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58).</div> <div>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</div> <div>Note: For type 81014 2 integrated LED spotlamps must be ordered!</div>		<div>2.9 W</div> 	<div>2x 2.9 W</div> 
		7941	<div>For type 81014 2 integrated LED spotlamps must be ordered!</div> <div>2x 7941</div> <div>2x</div>

12 Raster cabinets

Lists of versions: see pages 26-27

<div>12 Raster cabinets</div> <div>211.2 cm high (213.0 cm high incl. 1.8 cm high plinth adjusters), 45.0 cm deep</div> <div>Standard interior fittings and notes on cabinets: Please see here the information on pages 27-28</div> <div>These units can not be fitted as wall units!</div>	12 Raster cabinets	
		
	35.2 cm wide 1 door with glass panel	52.8 cm wide 1 door with glass panel
	Price gr. I II	123141 L 123142 R
<div>Functional frame for floor units</div> <div>The units can be planned optionally with a functional frame for floor units.</div> <div>Please note the further information on functional frames on page 29.</div>		
	Functional frame for floor units	Functional frame for floor units
	1232	1252
<div>Lamps for functional frames</div> <div>The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.</div> <div>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</div>		
	1234	1254
<div>Integrated LED spotlamps for cabinets</div> <div>Ø 7.1 cm</div> <div>The cabinets can be fitted with optional integrated LED spotlamps. Integrated LED spotlamps incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58).</div> <div>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</div>		
	7941	7941

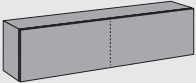
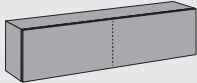


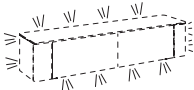
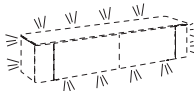
<div> <div>6 Raster wall shelf</div> <div>105.6 cm high</div> <div>26.2 cm deep</div> </div> <div> <div>6 Raster wall cabinet</div> <div>105.6 cm high</div> <div>33.0 cm deep</div> </div> <div> <div>Notes on wall shelf and wall cabinet:</div> <div>Please see here the information on page 28</div> </div> <div> <div>Max. load wall shelf and wall cabinet: 20 kg</div> </div>		6 Raster wall shelf		6 Raster wall cabinet	
		<div>  </div> <div>105.6 cm wide</div>		<div>  </div> <div>105.6 cm wide</div>	
		3 glass shelves, 6 glass partitions		2 doors with glass panel	
		Price gr.	61019	Price gr.	61014
		I II III		I II	
<div> <div>Functional frame for wall assembly</div> <div>If you plan a functional frame for wall assembly for the 6 Raster wall cabinet, you <b>do not</b> require an extra wall bracket.</div> </div> <div> <div>Max. load: 20 kg</div> </div> <div> <div>Please note the further information on functional frames on page 29.</div> </div>				<div>  </div>	
				Functional frame for wall assembly	
				6106	
<div> <div>Lamps for functional frames</div> <div>The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.</div> </div> <div> <div>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</div> </div>				<div> <div>27.5 W</div>  </div>	
				6104	
<div> <div>Lamps for wall shelf</div> <div>The wall shelf can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58).</div> </div> <div> <div>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</div> </div>		<div> <div>30.0 W</div>  </div>			
		6114			
<div> <div>Integrated LED spotlamps for wall cabinet</div> <div>Ø 7.1 cm</div> <div>The cabinet can be fitted with optional integrated LED spotlamps. Integrated LED spotlamps incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58).</div> </div> <div> <div>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</div> </div> <div> <div>Note:</div> <div>For type 61014 2 integrated LED spotlamps must be ordered!</div> </div>				<div> <div>2x 2.9 W</div>  </div>	
				<div> <div>For type 61014 2 integrated LED spotlamps must be ordered!</div> <div>2x 7941</div> <div>2x</div> </div>	

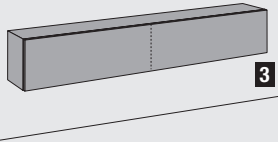
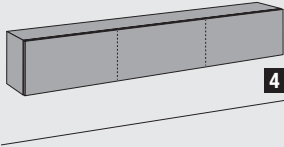
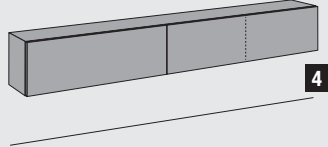



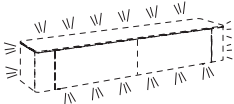
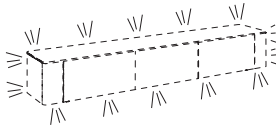
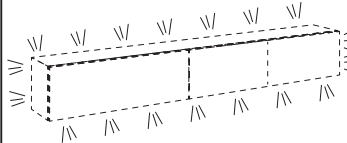


# Accent units

## Wall units

Lists of versions: see pages 26-27

<p><b>2 Raster wall accent units</b> 35.2 cm high (in leather version: 36.8 cm); <b>33.0 cm deep</b></p> <p><b>Notes on accent units:</b> Carcase and front also in the versions knotted oak, knotted core walnut, Nappa leather and saddle leather possible. The inside carcase of accent units in leather version is in matt grey lacquer. If accent units are required in a leather version, the unit width increases by 1.6 cm.</p> <p><b>Wall units or wall assembly:</b> Please see here the information on pages 27-28</p>		2 Raster wall accent units				
		<div>NEW</div> <div>   </div> <div> 105.6 cm wide (in leather version: 107.2 cm) 140.8 cm wide (in leather version: 142.4 cm) </div>				
		1 flap with 1 partition (flap hinge at bottom)	1 flap with 1 partition (flap hinge at top)	1 flap with 1 partition (flap hinge at bottom)	1 flap with 1 partition (flap hinge at top)	
		2108	2109	2148	2149	
	Price gr. I II III IV					
<p><b>Functional frame for wall assembly</b> If you plan a functional frame for wall assembly for the wall accent units, you <b>do not</b> require an extra wall bracket.</p> <p>Max. load: 20 kg</p> <p>Please note the further information on functional frames on page 29.</p>		 				
		Functional frame for wall assembly				
		2106 2146				
<p><b>Lamps for functional frames</b> The functional frame can be fitted with an optional LED lamp. LED lamp incl. footswitch. Lamp switch optionally with a remote control unit (against surcharge; see page 58). Later fitting not possible.</p> <p>This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire. 12 V</p>		19.5 W 22.5 W				
		 				
		2104 2144				

2 Raster wall accent units							
							
		176.0 cm wide (in leather version: 177.6 cm)		211.2 cm wide (in leather version: 212.8 cm)		246.4 cm wide (in leather version: 248,0 cm)	
		1 flap with 1 partition (flap hinge at bottom)	1 flap with 1 partition (flap hinge at top)	1 flap (flap hinge at bottom); for veneered/lacquered versions with 2 partitions and 4 wall mounting points, for knotted and leather versions with 1 partition and 3 wall mounting points	1 flap (flap hinge at top); for veneered/lacquered versions with 2 partitions and 4 wall mounting points, for knotted and leather versions with 1 partition and 3 wall mounting points	2 flaps (wide flap with 1 partition; flap hinge at bottom)	2 flaps (wide flap with 1 partition; flap hinge at top)
	as illustr. v. versa	2178	2179	2218	2219	24681 24682	24691 24692
	Price gr. I II III IV						
							
		Functional frame for wall assembly		Functional frame for wall assembly		Functional frame for wall assembly	
		2176		2216		2246	
		27.5 W		30.0 W		35.5 W	
							
		2174		2214		2244	

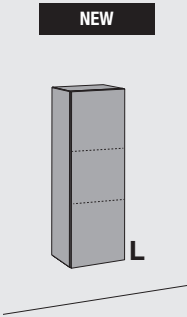
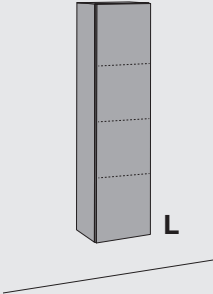
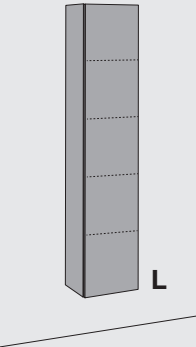
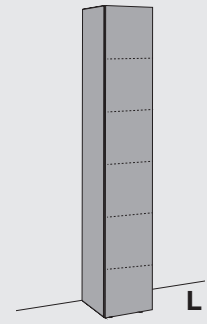




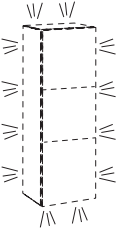
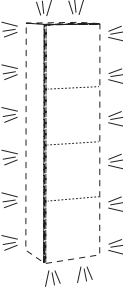
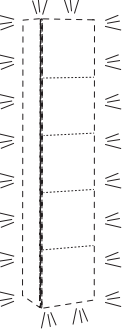
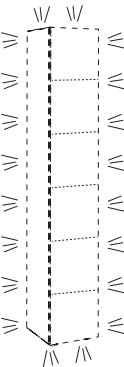
# Accent units

## Wall units and floor unit

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

3  
4




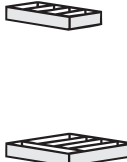

Lists of versions: see pages 26-27

<div> 6 Raster wall accent unit  105.6 cm high (in leather version: 107.2 cm);  33.0 cm deep </div> <div> 8 Raster wall accent unit  140.8 cm high (in leather version: 142.4 cm);  33.0 cm deep </div> <div> 10 Raster wall accent unit  176.0 cm high (in leather version: 177.6 cm);  33.0 cm deep </div> <div> 12 Raster accent unit  211.2 cm high (in leather version: 214.6 cm;  213.0 cm high incl. 1.8 cm high plinth adjusters);  45.0 cm deep </div> <div> <b>Notes on accent units:</b>  Carcase and front also in the versions knotted oak,  knotted core walnut, Nappa leather and saddle  leather possible. The inside carcasse of accent units in  leather version is in matt grey lacquer.  If accent units are required in a leather version, the  unit width increases by 1.6 cm. </div> <div> <b>Wall units or wall assembly:</b>  Please see here the information on pages 27-28 </div>		<div> 6 Raster wall accent unit </div> <div>  </div> <div> 35.2 cm wide (in leather version: 36.8 cm) </div> <div> 1 door; 2 fitted shelves </div> <div> 632311 L 632312 R </div>	<div> 8 Raster wall accent unit </div> <div>  </div> <div> 35.2 cm wide (in leather version: 36.8 cm) </div> <div> 1 door; 3 fitted shelves </div> <div> 832311 L 832312 R </div>	<div> 10 Raster wall accent unit </div> <div>  </div> <div> 35.2 cm wide (in leather version: 36.8 cm) </div> <div> 1 door; 4 fitted shelves </div> <div> 1032311 L 1032312 R </div>	<div> 12 Raster accent unit </div> <div>  </div> <div> 35.2 cm wide (in leather version: 36.8 cm) </div> <div> 1 door; 5 fitted shelves </div> <div> 123211 L 123212 R </div>
	Price gr. I II III IV				
<div> <b>Functional frame for wall assembly</b>  If you plan a functional frame for wall assembly for the  wall accent units, you <b>do not</b> require an extra wall bracket.   Max. load: 20 kg </div> <div> <b>Functional frame for floor units</b>  The units can be planned optionally with a functional frame  for floor units.   Please note the further information on functional frames on  page 29. </div>					
		Functional frame for wall assembly	Functional frame for wall assembly	Functional frame for wall assembly	Functional frame for floor units
		636	836	1036	1232
<div> <b>Lamps for functional frames</b>  The functional frame can be fitted with an optional LED lamp.  LED lamp incl. footswitch. Lamp switch optionally with a  remote control unit (against surcharge; see page 58). Later  fitting not possible. </div> <div> This luminaire contains built-in LED lamps of the energy  classes A++ to A. The lamps cannot be changed in the  luminaire. 12 V </div>		19.5 W  	22.5 W  	27.5 W  	28.5 W  
		634	834	1034	1234


L/R = Door hinge left/right

E Wohnen: GENTIS 5. 2016


## Accessories for drawers

		for 52.4 cm front width	for 70.4 cm front width	for 105.6 cm front width	for 1/2 drawer, 140.8 cm wide	for 1/2 drawer, 176.0 cm wide
 <b>Tableau</b> lined with grey fabric						
	for 45.0 cm depth	<b>8625</b>	<b>8626</b>	<b>8627</b>	<b>8626</b>	<b>8632</b>
 <b>CD holder for drawers</b> Please state exactly in your order and drawing in which 2 Raster drawer the CD holder is to be fitted.		for 48 CD's	for 64 CD's	for 112 CD's	for 64 CD's	for 96 CD's
	for 45.0 cm depth	<b>8425</b>	<b>8426</b>	<b>8427</b>	<b>8426</b>	<b>8432</b>
 <b>DVD/Blu-Ray holder for drawers</b> Please state exactly in your order and drawing in which 2 Raster drawer the DVD/Blu-Ray holder is to be fitted.		for 22 DVD's	for 33 DVD's	for 44 DVD's	for 33 DVD's	for 44 DVD's
	for 45.0 cm depth	<b>8325</b>	<b>8326</b>	<b>8327</b>	<b>8326</b>	<b>8332</b>
 <b>Cutlery box</b> of metal, lined with grey fabric inside; incl. compartments			17.6 cm wide		35.2 cm wide	
			<b>855</b>		<b>856</b>	
 <b>Cutlery holder</b> lined with grey fabric, for fitting in drawers  Set 1: for 60 pcs of cutlery Set 2: for 17 serving utensils			<b>Set 1:</b> for standard cutlery like spoons, forks, knives, etc.		<b>Set 2:</b> for sauce ladles, cake forks, cake servers, etc.	
			<b>116</b>		<b>117</b>	

## Fitted shelves

 <b>Fitted shelf</b> 1.9 cm thick			in 35.2 cm wide carcasses resp. behind 34.8 cm wide doors	behind 52.4 cm wide doors and flaps	behind 70.4 cm wide doors and flaps	behind 105.6 cm wide flaps	for 1/2 compartment behind 140.8 cm wide flaps	for 1/2 compartment behind 176.0 cm wide flaps
	for 33,0 cm depth	<b>Price gr.</b> <b>I</b> <b>II</b> <b>III</b>	<b>133</b>					
	for 45.0 cm depth	<b>Price gr.</b> <b>I</b> <b>II</b> <b>III</b>	<b>134</b>	<b>154</b>	<b>174</b>	<b>1104</b>	<b>174</b>	<b>184</b>

## Lamps

 <p><b>Integrated LED spotlamp</b>          Ø 7.1 cm          Integrated LED spotlamp incl. footswitch.</p> <p>This luminaire contains built-in LED lamps of the energy classes A+++ to A.          The lamps cannot be changed in the luminaire. 12 V</p>	<p>2.9 W</p> <p><b>7941</b></p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------

## Remote control unit with changing colours

The lamps are normally operated by an external footswitch. The colour temperature of the LED lamps is cold white if a footswitch is used. A 4-channel remote control unit, which is charged extra, is also available as an alternative. 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 from cold white (= the basic setting of the LED lamps) to warm white. If warm white is required, a radio remote control unit must be ordered. It is also possible to switch all channels on and off simultaneously with the "all on" or "all off" buttons. Up to 4 transmitters can operate as many receivers as required. The remote control set 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 footswitch is omitted when the remote control unit is used.

**Please be sure to observe the information and notes given in the chapter “Switch options for lamps”!**



2019

**DINING ROOMS**

hülsta offers a room concept to meet all requirements in comfort, beauty of form and attractiveness with a comprehensive collection of dining room tables and chairs.

The **dining tables** in a wide variety of sizes (with and without pullout function) in all wood surface versions and in contemporary designs, as well as the **dining chairs** that can be combined individually using different armrests, comfort features, high-grade cover fabrics (leather, textiles) and metal surfaces can all be found – together with the dining room furniture offered by hülsta – in the separate **“DINING COLLECTION”** type list.

**Coffee tables CT 160****CT 160 coffee tables**

The **CT 160 coffee table** in sizes of 80 x 80 cm and 110 x 80 cm offers three different plinth versions. The bottom shelf is veneered, lacquered or in knotted wood, the top section is of glass, in one of four optional glass versions.

You will find the coffee table CT 160 as well as other coffee tables in the separate **“Coffee tables”** chapter.

**Coffee tables****Coffee tables**

hülsta offers a comprehensive **collection of coffee tables**, which not only match the hülsta furniture ranges perfectly but can also be combined with other products that are available on the market. You will find these coffee tables in a number of designs, sizes and versions in the separate **“Coffee tables”** chapter.



# Cable apertures

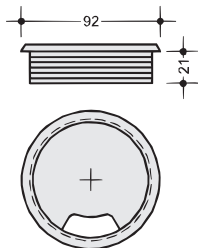
It is possible to provide the cover shelves, side sections, shelves, etc., in units from nearly all the hülsta living room ranges with cable apertures so it is easier to feed cables of electronic equipment through these units. There are four different types of cable apertures to choose from, as listed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

## Cable aperture K1

Cable aperture for 80 mm hole,  
silver colour  
**Standard cable aperture**  
**particularly suitable for cover shelves,**  
**side sections and shelves**

**Dimensions:**  
Assembly height: 21 mm  
Outside diameter: 92 mm  
Inside diameter: 74 mm  
Diameter of hole: 80 mm

Type K1

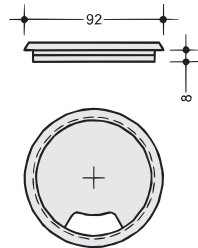


## Cable aperture K2

Cable aperture for 80 mm hole,  
silver colour  
**particularly suitable for rear walls**  
**and side sections**

**Dimensions:**  
Assembly height: 8 mm  
Outside diameter: 92 mm  
Inside diameter: 74 mm  
Diameter of hole: 80 mm

Type K2

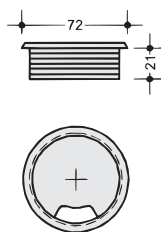


## Cable aperture K3

Cable aperture for 60 mm hole,  
silver colour  
**particularly suitable for shelves and**  
**constructional shelves** (suitable to an  
extent for scart cables)

**Dimensions:**  
Assembly height: 21 mm  
Outside diameter: 72 mm  
Inside diameter: 54 mm  
Diameter of hole: 60 mm

Type K3

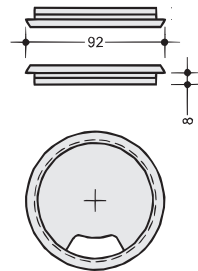


## Cable aperture K20

Cable aperture for 80 mm hole,  
silver colour  
**particularly suitable for side-panels**  
**and centre partitions**

**Dimensions:**  
Assembly height: 2x 8 mm  
Outside diameter: 92 mm  
Inside diameter: 74 mm  
Diameter of hole: 80 mm

Type K20

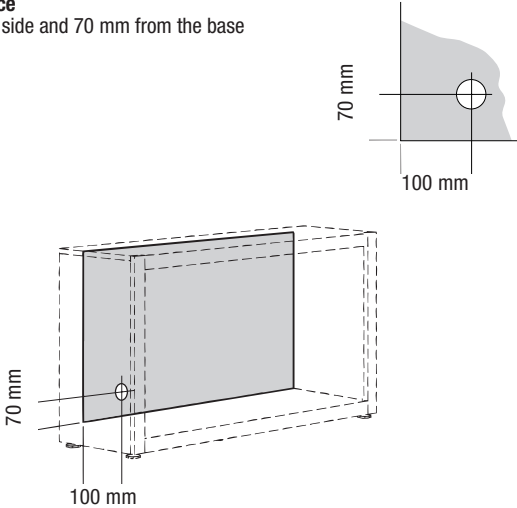
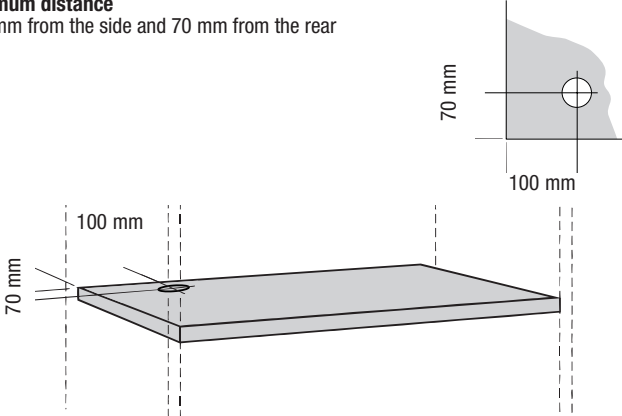
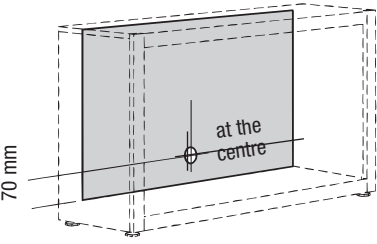
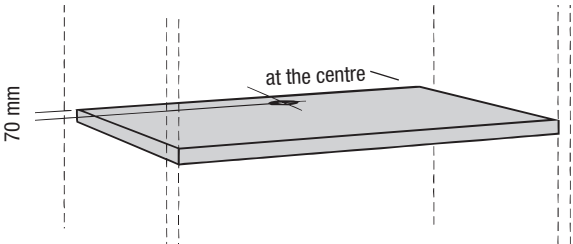
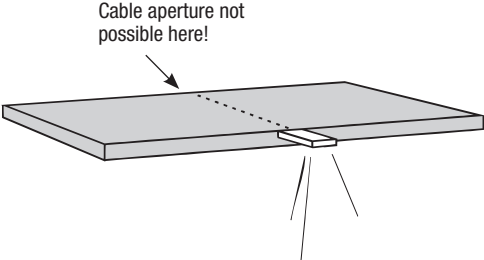
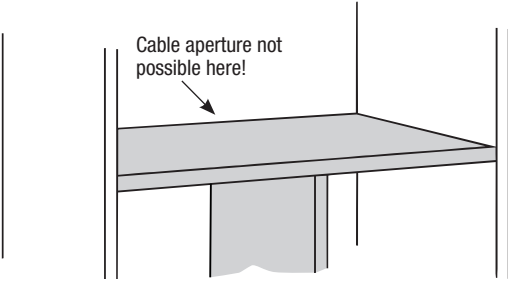


The cable apertures are not possible for the **MULTI-VARIS** range!

# Cable apertures

**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
<p><b>Minimum distance</b>            100 mm from the side and 70 mm from the base</p> 	<p><b>Minimum distance</b>            100 mm from the side and 70 mm from the rear</p> 
<p><b>Standard position</b>            at the centre of the surface and 70 mm from the base</p> 	<p><b>Standard position</b>            at the centre of the surface and 70 mm from the rear</p> 
<p><b>Caution!</b>            If there is an integrated or front spotlight in a shelf, for example, the cable aperture cannot be fitted at this position!</p> 	<p><b>Caution!</b>            If there is a centre partition, for example, between two shelves, the cable aperture cannot be fitted at this position!</p> 



# Switch options for lamps: Magic-Tronic

## Magic-Tronic

The lamps are normally operated by an external footswitch. As an alternative we can also provide a Magic-Tronic switch, which is charged extra. By “stroking” the outer or top side of the unit at the same level as the invisible integrated sensor it is possible to switch all the lamps on and off (“Stroking method”). As an alternative the position of the hidden sensor can also be marked with a small metal plate on the furniture unit (“Marking method”). Lamps with a maximum power of 200 W can be operated by a Magic-Tronic unit (230 V). The footswitch is omitted when a Magic-Tronic unit is included.

**Standard position of Magic-Tronic:**

- for (assembly) units and wall units: **in the right outer side section**
- for side-panel combinations: **in the right outer side-panel**

**Standard depth position:**

- for (assembly) units, wall units and side-panels: **approx. 12 cm from the rear rim**

**Standard height position:**

- for all ranges (exception: SCOPIA range): for 1 to 8 Raster high floor (assembly) units and side-panels: **approx. 7-15 cm from the top rim of the appropriate unit**
- for the SCOPIA range: for 2 to 12 Raster high floor (assembly) units: **approx. 7-15 cm from the top rim of the appropriate unit**
- for all ranges (exception: SCOPIA range): for 10 to 12 Raster high floor (assembly) units and side-panels: **in approx. 115 cm height**
- for the SCOPIA range: for 16 to 18 Raster high floor (assembly) units: **in approx. 115 cm height**
- for wall units: **fitted at a height determined in the factory in accordance with factors specific to the given range.** The same applies to technical exceptions because of custom-based planning.
- for angled wooden shelves: **fitted in the right side of the rear wall panel in accordance with factors specific to the given range**

**Alternative positions:**

If the Magic-Tronic sensor is to be fitted in the **left outer side section** of an (assembly) unit or wall unit, in the **left outer side-panel**, in the **left side of the rear wall panel of angled wooden shelves** or **at any position other than that stated as standard** (e.g., if a unit is planned in a niche so that there is insufficient space to the right of the unit), **please state this clearly in the order and mark the position in the sketch. If in doubt, please contact your hülsta customer advisor!**

**Please note:**

- Double functions in one shelf like spotlamps, lamps, transformers, wall shelf brackets and Magic-Tronic units are not possible for reasons of stability and lack of space.
- In the case of TAMETA and NEO media panels, the unit is fitted 12 cm from the right side and from the bottom rim.

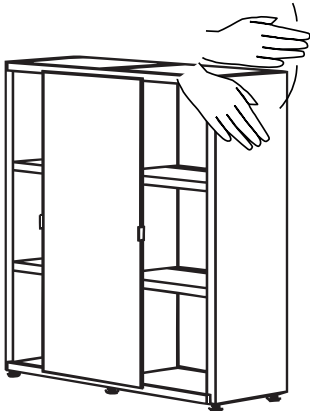


Illustration 1: “Stroking method”

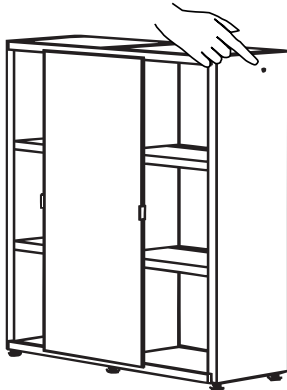


Illustration 2: “Marking method”

Magic-Tronic

7617

# Switch options for lamps: Magic-Tronic

## Examples of use (schematic diagrams)

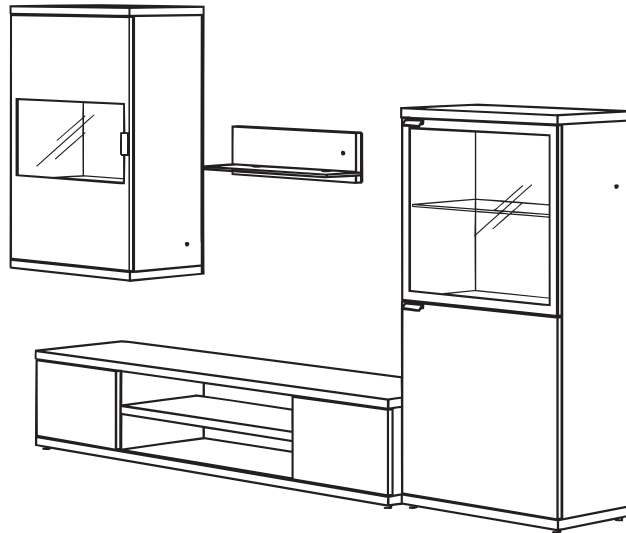
### Example 1

Black point = Standard position of Magic-Tronic sensor for floor (assembly) units, wall units and angled wooden shelves

**Notes:**

The black point in the drawings is the area where the Magic-Tronic sensor is invisibly integrated. If the surface is „stroked“ at this position, the lamps are switched on or off.

If you would like to mark the position of the Magic-Tronic sensor on the furniture, you can fit a small metal plate supplied separately at the corresponding position.



### Example 2

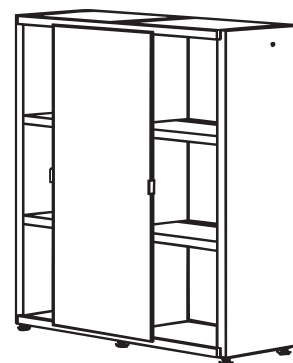
Black point = Standard position of Magic-Tronic sensor for side-panels

**Notes:**

The black point in the drawings is the area where the Magic-Tronic sensor is invisibly integrated. If the surface is „stroked“ at this position, the lamps are switched on or off.

If you would like to mark the position of the Magic-Tronic sensor on the furniture, you can fit a small metal plate supplied separately at the corresponding position.

The Magic-Tronic unit can be operated from both sides of the side-panel, i.e. both from the outside as well as from the inside of the right side-panel - this means that the Magic-Tronic can even be operated when the furniture is fitted in a niche and there is insufficient space to the right of the unit. Please note here that no objects should be placed on the inside of the unit in order to be able to operate the Magic-Tronic from the inside.



Remote control unit with changing colours


The lamps are normally operated by an external footswitch. The colour temperature of the LED lamps is cold white if a footswitch is used. A 4-channel remote control unit (= transmitter), which is charged extra, is also available as an alternative. Several lamps (up to a total load of a maximum 30 W per transformer and receiver) 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 from cold white (= the basic setting of the LED lamps) to warm white. If warm white is required, a radio remote control unit must be ordered. It is also possible to switch all channels on and off simultaneously with the "all on" or "all off" buttons. Up to 4 transmitters can operate as many receivers as required. Transmitters and receivers must be ordered separately. The footswitch is omitted when the remote control unit is used.

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

- The receiver must be positioned behind a rear wall or under plinth shelves (at least 20 mm space required under plinth shelves).
- The total wattage power of all lamps included per power supply unit/receiver must not exceed 30 W.
- 4 channels = 4 light groups
- 1 light group = x lights
- All lamps within a light group can be dimmed to the same brightness.
- The same light colour can be set for all lamps in all the light groups. This light colour is then valid for all the lamps.
- The remote control unit is not suitable for equipment operating on 110 V!

**Important notes:**  
The information on basic settings for the LED lamps as well as setting the colour temperature do not apply to the MEGA-DESIGN and MULTI-VARIS ranges!  
Please be sure to note the operating and programming instructions!

**4-channel remote control unit with changing colours**



Light colour warmer

Light colour colder

Channel 1 to 4 (with dimmer function)

All off

All on

4-channel remote control unit with changing colours		
Price per transmitter	type	2016
Price per receiver	type	2017

# Switch options for lamps: Remote control unit with changing colours

## 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 spotlight in the left cabinet

Channel 2 operates (and dims) all the lights in light group 2, i.e. the spotlamps in the unit above the TV bench

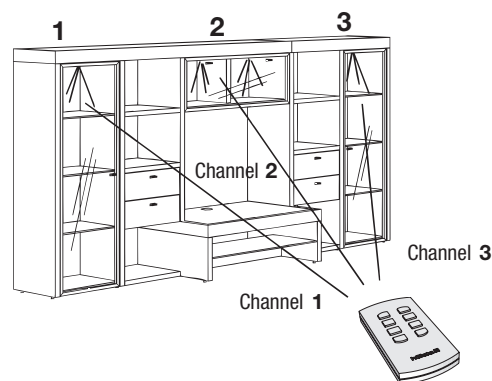
Channel 3 operates (and dims) all the lights in light group 3, i.e. the spotlight in the right cabinet

Required are:

<b>1 transmitter</b>	1x type	<b>2016</b>
<b>1 receiver</b>	1x type	<b>2017</b>

Notes:

The total wattage power of all lamps included per power supply unit/receiver must not exceed 30 W. The same light colour can be set for all lamps in all the light groups. This light colour is then valid for all the lamps.



### Example 2

#### Lights in units set apart

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

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

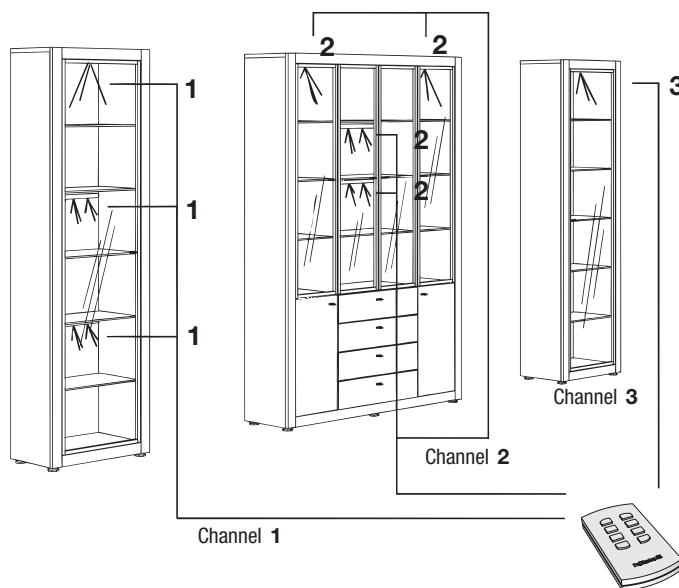
Channel 3 operates (and dims) all the lights in light group 3, i.e. the spotlight in the right cabinet

Required are:

<b>1 transmitter</b>	1x type	<b>2016</b>
<b>3 receivers</b>	3x type	<b>2017</b>

Notes:

The total wattage power of all lamps included per power supply unit/receiver must not exceed 30 W. The same light colour can be set for all lamps in all the light groups. This light colour is then valid for all the lamps.



### Example 3

#### Lights in units set apart

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

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

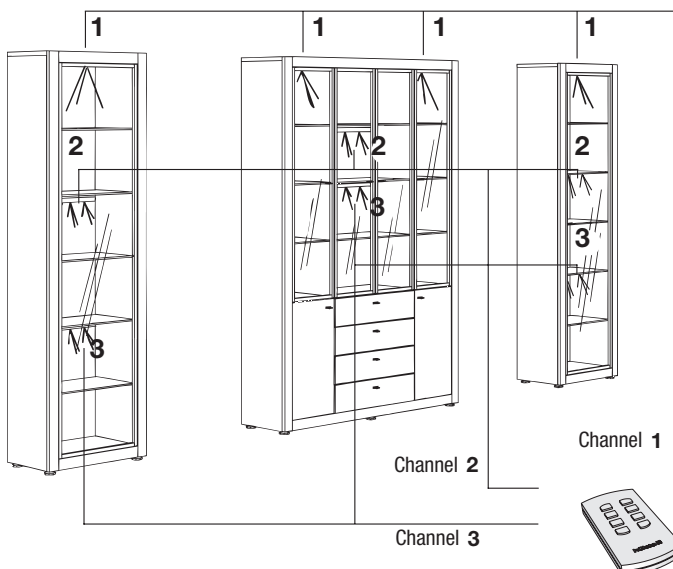
Channel 3 operates (and dims) all the lights in light group 3, i.e. the bottom light panels in the left, centre and right cabinet

Required are:

<b>1 transmitter</b>	1x type	<b>2016</b>
<b>3 receivers</b>	3x type	<b>2017</b>

Notes:

The total wattage power of all lamps included per power supply unit/receiver must not exceed 30 W. The same light colour can be set for all lamps in all the light groups. This light colour is then valid for all the lamps.



# SPECIAL WISHES? COME TO US!

---

## **Maximum individuality!**

## **Maximal flexibility!**

## **hülsta makes most of your special wishes possible.**

High-quality furnishing is an expression of your individuality and personality.

hülsta has perfected this idea. We have developed some innovative production systems, which can fulfil more special wishes than ever before. And it makes no difference what range you are thinking of. We will try everything to put your ideas into practice.

There are already a lot of special products available for ordering from the hülsta type lists to make things as easy for you as 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 possible products 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 simply be ordered via the type lists
- Special 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 products are available without a surcharge
- Specially qualified carpenters and technicians implement your plans perfectly

Something missing? Then simply contact us. Our "Special Wishes Team" can make almost anything possible. And if you should happen to present us with an impossible case – no problem. You will be sent a good alternative suggestion which is sure to work.

#### **CONTACT US:**

Tel.: +49 (0) 2563 / 86-0

Fax: +49 (0) 2563 / 86-1417

Mail: [sonderwunsch@huelsta.com](mailto:sonderwunsch@huelsta.com)

Mon. - Sat.: 9.00 until 18.00

## Special-sized products

### FENA

Special products are possible on request. Please get in touch with your customer advisor.

### GENTIS

Special products are possible on request. Please get in touch with your customer advisor.

### MEGA-DESIGN

All special productions shown in this type list for MEGA-DESIGN are free of charge!

#### Height reductions (not possible on drawers):

Side-panel (below 2 m, incl. top rim)	99901
Carcase	99902
Rear wall	99906
Wood/lacquer door	99903

#### Width reductions:

Carcase (only possible on drawer and flap units, for lowboards on request)	99912
Hinge-door wood/lacquer	99913
Wall shelf (not below 36 cm, with spotlamps not below 75 cm)	99915
Wood/lacquer drawer (not below 25.0 cm)	99917
Rear wall	99920
Fitted glass shelf	999144
Bookbridge (not below 21.1 cm)	99940

#### Depth reductions (not possible on drawers):

Fitted shelf (not below 21.9 cm)	99934
Fitted glass shelf	999344
Side-panel (not below 21.9 cm)	99931

#### Side sloping:

Please observe the notes on making exact measurements on pages **473** as these are essential!

Side-panel	99944
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#### Rear sloping:

Please observe the notes on making exact measurements on pages **473** as these are essential!

Side-panel	99956
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Special-sized products are not possible for: rear-lacquered glass fronts, sliding-doors, angled (TV) panels, fittings and accessories, profiled shelves, tables.

More special products are possible.

Please get in touch with your customer advisor.

### MULTI-VARIS

#### Height reductions (not possible on drawers):

Carcase wood/lacquer	99902
Carcase high-gloss	999021
Door wood/lacquer	99903
Door high-gloss	999031

More special products are possible.

Please get in touch with your customer advisor.

### NEO

#### Height reductions:

Side-panel below 12 Raster (under 215.9 cm)	99901
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#### Width reductions:

Fitted wooden shelf	99914
Fitted glass shelf	999143
Wall shelf without lamp (not under 36 cm)	99915

#### Depth reductions:

Carcase (not under 36.2 cm)	99932
Fitted wooden shelf (for units)	999341
Fitted glass shelf (for units)	999344
Fitted wooden shelf (for side-panels)	99934
Fitted glass shelf (for side-panels)	999343
Side-panel	99931
Wooden cover shelf	99939
Glass cover shelf	999394

Special products are not possible for: media panels (with Sound System), media panel shelves, carcass fronts, carcasses including drawers with a hülsta-Push-to-open device, open compartments for carcass units, metal substructures, room dividers and coffee tables.

More special products are possible.

Please get in touch with your customer advisor.

### NeXo

Special products are possible on request. Please get in touch with your customer advisor.

### NURIA

#### Height reductions (not possible on drawers):

Carcase	99902
Wooden door	99903
Side-panel (below 2 m, incl. top rim)	99901
Niche rear wall	99906

#### Width reductions (not possible on drawers):

Carcase	99912
Wooden door	99913
Wooden flap	99918
Fitted wooden shelf (when ordering extra fitted shelves)	999141
Fitted glass shelf (when ordering extra fitted shelves)	999144
Cover shelf (with spotlamps not below 75 cm)	99919
Fitted shelf	99914
Niche rear wall	99920

#### Depth reductions (not possible on drawers and media lowboards):

Carcase	99932
Fitted wooden shelf	999341
Fitted glass shelf	999344
Cover shelf	99939
Fitted shelf (not below 21.9 cm)	99934
Side-panel (not below 21.9 cm)	99931
Cut-out section side-panel (for skirting boards, e.g.)	99966

#### Side sloping:

Please observe the notes on making exact measurements on pages **473** as these are essential!

Side-panel	99944
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#### Rear sloping:

Please observe the notes on making exact measurements on pages **473** as these are essential!

Side-panel	99956
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Special products are not possible for: glass fronts, profiled doors, fittings and accessories, profiled shelves, work surface.

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

# Special-sized products

## SCOPIA

Special products are possible on request. Please get in touch with your customer advisor.

## TAMETA

<b>Height reductions</b> (not possible on drawers):	
Carcase (units or bookcases)	99902
Wooden door	99903
<b>Width reductions</b> (not possible on drawers):	
Carcase (units)	99912
Wooden door	99913
Drawer (not below 25 cm)	99917
Wooden flap	99918
Fitted wooden shelf (when ordering extra fitted shelves)	999141
Fitted glass shelf (when ordering extra fitted shelves)	999144
Wall shelf without lamps (not below 36 cm, with spotlamps not below 75 cm)	99915
Plinth shelf	99916
Cover shelf (with spotlamps not below 75 cm)	99919
<b>Depth reductions</b> (not possible on drawers and media lowboards):	
Carcase (units or bookcases)	99932
Fitted wooden shelf	999341
Fitted glass shelf	999344
Plinth shelf	99936
Cover shelf	99939

<b>Side sloping:</b> Please observe the notes on making exact measurements on pages 473 as these are essential!	
Carcase	99942
Door (single-door)	99943

<b>Rear sloping:</b> Please observe the notes on making exact measurements on pages 473 as these are essential!	
Carcase	99952

Special products are not possible for: glass and mirror units, fittings and accessories, sideboards and media lowboards, wall units, coffee tables, dining tables and sliding-doors.

**Special-sized products for special combinations**  
Pricing: recommended retail price of the special combination + 5% plus the recommended retail prices of all the required special-sized products (see above)

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

## VEDUA

Special products are possible on request. Please get in touch with your customer advisor.

## XELO

<b>Height reductions:</b>	
Carcase	99902
Door (not below 52.4 cm)	999031
Media panel	99900

<b>Width reductions:</b>	
Carcase (with cover shelf in wood)	99912
Carcase (with cover shelf in glass)	999124
Door (not below 34.7 cm)	999131
Drawer (not below 25 cm)	999171
Flap (not below 34.7 cm)	99918
Fitted shelf (not below 27 cm)	99914
Fitted glass shelf (when ordering extra fitted shelves)	999144
Wall shelf (not below 36 cm, with spotlamps not below 75 cm)	99915
Carcase of wall unit (only with wooden/lacquer front; (not below 34.7 cm)	999121
Media panel	99925

<b>Depth reductions:</b>	
Carcase (with cover shelf in wood; not below 34.8 cm)	99932
Carcase (with cover shelf in glass; not below 34.8 cm)	999324
Fitted shelf	99934
Fitted glass shelf (when ordering extra fitted shelves)	999344

Special products are not possible for: lowboards, sideboards, single units with synchronous sliding-doors, coffee tables, tables.

**Special-sized products for special combinations:**  
Pricing: recommended retail price of the special combination + 5% plus the recommended retail prices of all the required special-sized products (see above)

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

# Special-sized products

## Special articles

### Cover panels

for side and top panelling of fitted wardrobes  
(support construction and fitting materials must be acquired on site).

Basic price per order	9901
+ price per m2 lacquer or veneer	990

Veneer match with fronts can not be guaranteed.

### Rim veneer

superimposed ex works or rims lacquered  
for veneer and lacquer versions per m. length

9902

### Sizes:

Range	max. length	max. width
FENA	—	—
GENTIS	—	—
MEGA-DESIGN	207.0 cm	34.7 cm
NEO	205.0 cm	40.0 cm
NeXo	205.0 cm	40.0 cm
NURIA	205.0 cm	40.0 cm
SCOPIA	229.5 cm	40.3 cm
TAMETA	227.0 cm	47.0 cm
VEDUA	210.0 cm	33.0 cm
XELO	258.0 cm	40.0 cm

### High-gloss care set

Polish, polishing sponge and polishing cloth  
(incl. instructions) for protecting and maintaining  
the high-gloss surfaces

36

### Special colours; 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.

#### 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 II and III (see here the different lacquer versions in the NURIA range), depending on the colour mix (surface ratio of these colours in the corresponding order). However, the legal requirements are definitely met in all cases!

## Notes on calculating sizes of sloping units

### Side sloping

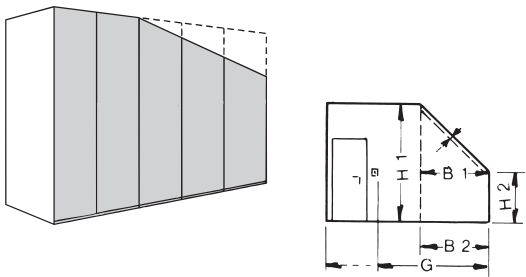
Sloping is only possible on single-door units. The door hinge (left or right) is positioned on the taller outer side of the unit.

#### Measurements required:

- H 1 = Room height
- H 2 = Height of slope  
(If a space is required between the wall and the wardrobe/unit, please state the exact distance.)
- B 1 = Width of slope
- B 2 = Width of slope
- G = Total width
- S = Wardrobe width

#### Please note!

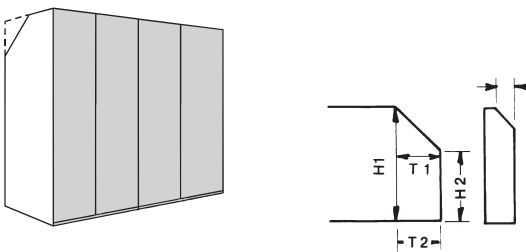
As floors, ceilings and walls are never exactly straight, the exact room size must be measured using a spirit level.



### Rear sloping

#### Measurements required:

- H 1 = Room height
- H 2 = Height of slope  
(If a space is required between the wall and the wardrobe/unit, please state the exact distance.)
- T 1 = Depth of slope
- T 2 = Depth of slope





# 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.








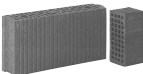
Assembly may only be carried out by a qualified fitter under careful observation of the assembly instructions.

The plastic Rawl plugs with the type name SX 8 x 65 from the Fischer Company 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 from the Fischer Company 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 (SX 8 x 65)	Assembly mortar set only suitable for the materials stated below!			
<div>Concrete C12/15</div> <div>Compression strength <math>\geq</math> 15 N/mm<sup>2</sup></div> <div></div>		Building bricks Mz 12 Compression strength $\geq$ 12 N/mm <sup>2</sup>		Solid blocks of light concrete V2 Compression strength $\geq$ 2 N/mm <sup>2</sup>
		Limestone blocks KS 12 Compression strength $\geq$ 12 N/mm <sup>2</sup>		Perforated blocks of light concrete Hbl 2 Compression strength $\geq$ 2 N/mm <sup>2</sup>
		Perforated sand lime bricks KSL12 Compression strength $\geq$ 12 N/mm <sup>2</sup>		Aerated concrete PP2 Compression strength $\geq$ 2 N/mm <sup>2</sup>
		Vertically perforated bricks HLz 12 Compression strength $\geq$ 12 N/mm <sup>2</sup> Bulk density $\geq$ 1.0 kg/dm <sup>3</sup>		

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

<p><b>Labelling in type list drawings / assembly notes for wall units</b></p> <p>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.</p> <p><b>3</b> = 3 support boards <b>4</b> = 4 support boards, etc.</p> <p>One <b>assembly mortar set</b> is sufficient for up to a maximum of 3 support boards or 4 wall side-panels.</p> <p><b>Important note:</b> 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.</p>		
<p><b>Standard set</b></p> <p>The standard set consists of 4 plastic Rawl plugs (SX 8 x 65) 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.</p>		
<p><b>Assembly mortar set for up to a maximum of 3 support boards</b> consisting of:</p> <p>9x injection retaining sleeve 9x screw-in sleeve 1x injection cartridge 2x static mixer 1x assembly instructions</p> <p>Please use the mounting screws from the standard set (supplied free of charge).</p>	<p><b>Example of order:</b></p> <ul style="list-style-type: none"><li>• Add up number of support boards for all existing unit types</li><li>• Divide the sum by “3”</li><li>• Round up the result to a full number</li></ul> <p>= Number of assembly mortar sets required</p>	<p><b>M2</b></p>