hülsta

Die Möbelmarke.

Nuria

9/19

GB

Type list

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LIVING

NURIA

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Get what you want - in your living room

The gentle styling of the design line gives every room a harmonious ambience - in every colour imaginable. Thanks to it's variable concept, NURIA adapts to every room as if it were tailor-made.

Gentle yet robust
Lacquer and wood surfaces determine the appearance, gentle curves and the elaborately processed sloping of the cover shelf are characteristic design elements which show the craftsmanlike love of detail.

Freedom of colour choice
In addition to the numerous system versions in lacquer and wood, the free choice of colour according to the Natural Colour System (NCS) gives the owner the chance to match even the finest nuances in colour exactly – to suit his favourite colour or the colour shade of other furnishing units.

Made-to-measure planning
The flexible planning range consisting of closed units and the open side-panel system offers the owner individual planning options for a variety of heights and depths – even for the most demanding rooms.

A lighter look with lamps
The innovative, optional side-panel lamps give the wall combination a hovering appearance. The colour of the light can be adapted to any level from cold to warm white.

List of versions

Lacquer versions			Wood versions		
Model no.	**Versions**	**Price group**	**Model no.**	**Versions**	**Price group**
648	Pure white lacquer	**I**	**695**	Planked oak	**I**
640	White lacquer	**I**	**680**	Core walnut	**I**
649	Wool white lacquer	**II**			
663	Silk grey lacquer	**II**			
657	Grey beige lacquer	**II**			
644	Sand lacquer	**II**			
658	Taupe lacquer	**II**			
659	Cappuccino lacquer	**II**			
642	Cocoa lacquer	**II**			
660	Mocca lacquer	**II**			
641	Grey lacquer	**II**			
645	Black lacquer	**II**			
652	Teal blue lacquer	**II**			
661	Blue lacquer	**II**			
654	Petrol lacquer	**II**			
662	Yellow lacquer	**II**			
651	Pastel green lacquer	**II**			
653	Terracotta lacquer	**II**			
NCS	Free colour choice according to NCS (Natural Colour System)	**III**			

Free colour choice according to NCS (Natural Colour System)
Information on this subject can be found on the following page.

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

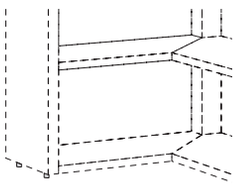
Note on "Blue Angel" (RAL-UZ 38) and Emissions label of DGM (Class A)
It is possible that the requirements of the "Blue Angel" and the DGM Emissions Label cannot be met by some of the lacquer colours in price groups II and III, depending on the colour mix (surface ratio of these colours in the corresponding order). However, the legal requirements are definitely met in all cases!

Plinths

NURIA provides two different plinth versions for side-panels and shelves. If no further details are stated in the order, plinth version A is supplied!

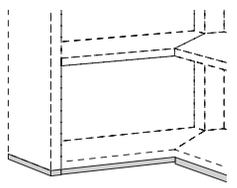
Plinth version A
with 1.8 cm high plinth adjusters (standard)

for units, low-, side- and highboards, cabinets and side-panels



Plinth version B
with 1.8 cm high legs and black plinth slat (no surcharge)

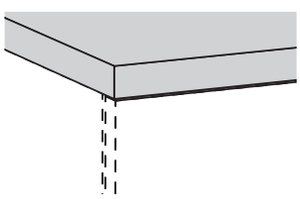
only for side-panels and shelves



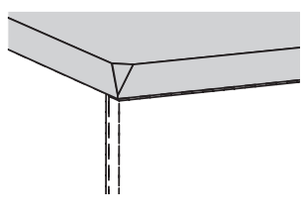
Cover shelves

NURIA provides two different cover shelves. If no further details are stated in the order, cover shelves in Design E (with rectangular rim) are supplied!

Cover shelves Design E
Cover shelves with rectangular rim (standard)



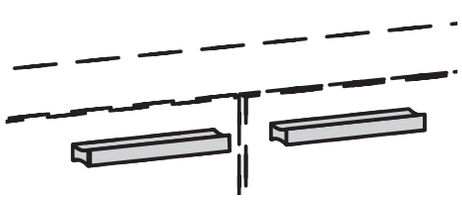
Cover shelves Design D
Cover shelves with diamond-shaped rim (no surcharge)



Handles

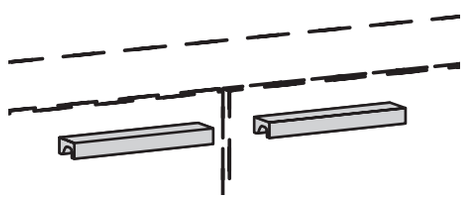
NURIA provides two different handles. If no further details are stated in the order, the handle in brushed stainless steel (type 120) is supplied!

Handle



Handle 120 **Handle 121**	Brushed stainless steel High-gloss chrome	Standard handle without surcharge

Handle



Handle 122 **Handle 123**	Brushed stainless steel High-gloss chrome	without surcharge without surcharge

Important notes

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

Plinths:
NURIA provides two different plinth versions for side-panels and shelves. If no further details are stated in the order, plinth version A is supplied!

Cover shelves:
NURIA provides two different cover shelves. If no further details are stated in the order, cover shelves in Design E (with rectangular rim) are supplied!

Handles:
NURIA provides two different handles. If no further details are stated in the order, the handle in brushed stainless steel (type 120) is supplied!

Metal substructures:
Metal substructures of brushed stainless steel

Glass versions:
Glass fronts of bronzed glass, fitted glass shelves of clear glass, satinised at one side.

Standard interior fittings:
Fitted wooden shelves are fitted behind doors at intervals of 2 Raster, and fitted glass shelves are fitted behind glass doors. Please also observe the notes on fitted shelves in the individual unit types inside the brochure!

Drawer frames in grey

Fabric-covered fronts optionally in the versions black, white or silver. Please state clearly in the order!

Wall units:
Wall units always incl. wall bracket

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

Max. load:
Max. load of wooden and glass (fitted) shelves (up to 70.4 cm width) and drawers: 25 kg
Max. load of wooden and glass (fitted) shelves (between 70.4 and 105.6 cm width): 15 kg; from 105.6 cm width: 10 kg
Max. load of cover shelves: 35 kg per metre length for floor units.
Please also note any maximum loads which may be stated in the type list for the individual units!

hülsta-SoftFlow: Drawers on hidden roller bearings with automatic cushioned closing device, fully pull-out

Range introduction

NCS - the Natural Colour System®©

NCS - the Natural Colour System®© is a logical colour denomination system which is based on how people see colours.

The NCS has defined 1,950 standardised colours in the colour spectrum, basically in steps of ten, and with this system it has symbolised the entire colour spectrum. Every NCS colour sample is visually identical with every other colour sample of the same denomination, regardless of whether it is a standardised colour or a colour which lies somewhere between the 1,950 standard colour samples. Practically any given colour can be described with the NCS system. The 1,950 NCS Standard Colours were so defined as to provide a representative distribution of colours in the colour spectrum.

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, depending on the colour mix (surface ratio of these colours in the corresponding order). However, the legal requirements are definitely met in all cases!

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.

Wall units

In the case of 2 Raster units as wall units and 1 Raster wall lowboards, a maximum load per unit of 15 kg per metre must not be exceeded for reasons of stability! Max. load 15 kg per metre:

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

If the 4 to 8 Raster units and sideboards are included as wall units, a maximum load per unit of 40 kg must not be exceeded for reasons of stability!

The wall units must only be fitted on absolutely solid walls. Plastered or lighter wall materials are not suitable for this purpose.

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

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

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

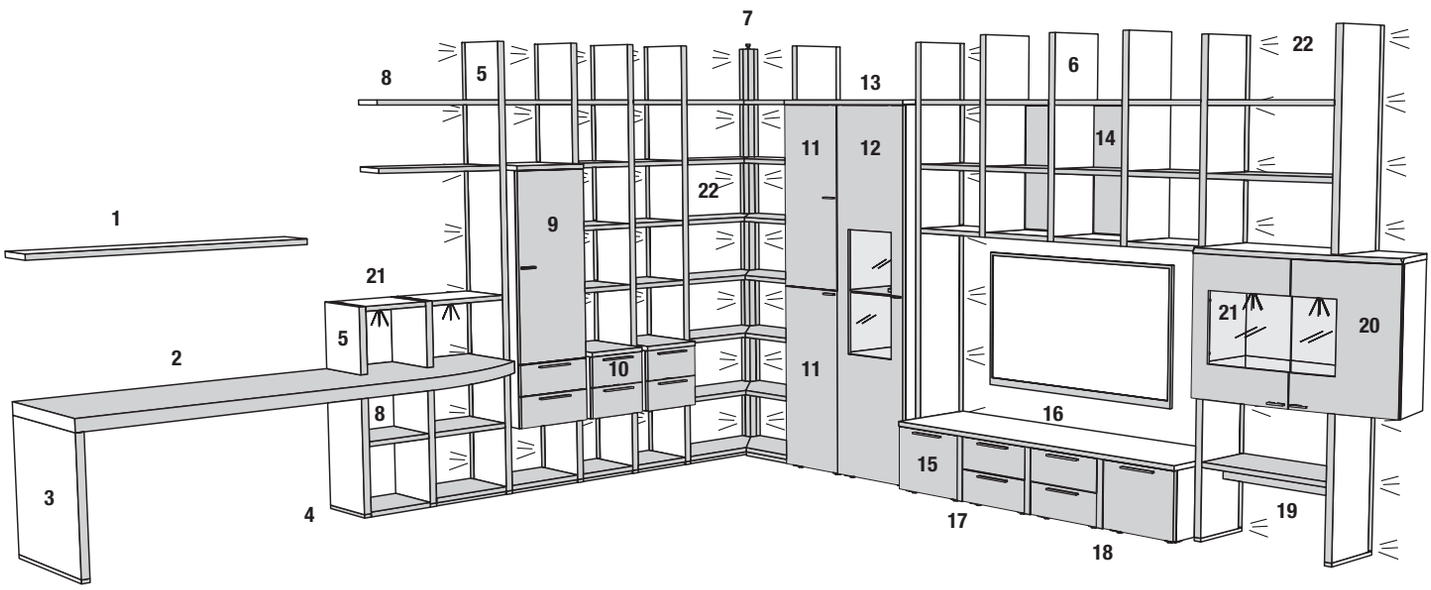
Notes on delivery

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

Some carcases 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. 1

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

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



1 **Wall shelf** – 2.9 cm thick; 23.4 cm deep; for fitting anywhere on walls. Integrated LED spotlamps and LED lamps are possible from 70.4 cm width.

2 **Depth profiled work surface** – 6.4 cm thick; 44.8:70.4 cm deep. Please state the required width clearly in the order!

3 **4 Raster lower side-panel for work surface** – 68.5 cm high incl. 1.8 cm high plinth adjusters, 3.9 cm thick; 70.4 cm deep

4 **Plinth version B** for side-panels and shelves with 1.8 cm high legs and black plinth slat – NURIA provides two different plinth versions for side-panels and shelves. If no further details are stated in the order, plinth version A is supplied!

5 **Side panels** – 3.9 cm thick; 34.7 cm deep. In every project with side-panels without ceiling fitting brackets, please allow 2.5 cm assembly space to the ceiling and 1.5 cm at the sides. For ceiling-high side-panels: please state the exact room height! The extra-high side-panels (up to max. 429.8 cm) are always split at 14 Raster height (250.8 cm). Height reductions without surcharge.

6 **Wall side-panels** – 3.9 cm thick; 34.7 cm deep. The wall side-panels may only be fitted on absolutely solid walls. Gypsum or other light masonry is not suitable for this purpose. Max. load of a wall side-panel column (consisting of 2 wall side-panels and fitted shelves): 125 kg. Lamps and corner units cannot be fitted on wall side-panels.

7 **Corner support panels for corner units** – corner support panels incl. 1.8 cm high plinth adjusters. Corner units are not possible with wall side-panels.

8 **Fitted shelves for side-panels** – 2.6 cm thick; 34.7 cm deep

9 **8 Raster unit** – 143.4 cm high incl. 2.6 cm thick cover shelf

10 **2 Raster unit** – 37.8 cm high incl. 2.6 cm thick cover shelf

11 **Two 6 Raster units** – 213.8 cm high incl. 2.6 cm thick cover shelf

12 **12 Raster cabinet, 1 door with glass panel, left** – 213.8 cm high incl. 2.6 cm thick cover shelf (215.6 cm high incl. 1.8 cm high plinth adjusters)

13 **Full-length cover shelves for units** – 2.6 cm thick; 44.8 cm deep. If several NURIA units are placed adjacently, it is possible to fit full-length cover shelves (full-length up to max. 275.8 cm wide - no surcharge). Please state clearly in the order!

14 **Niche rear walls for side-panels** – 1.1 cm thick – (space required 2.7 cm), can be fitted between side-panels, 1-6 Raster high. Fitted shelves can be planned anywhere. It is not possible to fit a rear wall later. Rear walls with all-round brush seal.

15 **2 Raster units for side-panels** – 37.8 cm high incl. 2.6 cm thick cover shelf (39.6 cm high incl. 1.8 cm high plinth adjusters), 51.8 cm deep

16 **Full-length cover shelves for units for side-panels** – 2.6 cm thick; 51.8 cm deep. If several NURIA units for side-panels are planned adjacently, it is possible to fit full-length cover shelves (full-length up to max. 275.8 cm wide - no surcharge). Please state clearly in the order!

17 **Compensation side-panel for units for side-panels** – compensation side-panel for balancing out the 51.8 cm deep units in the lower section, when wall side-panels are fitted above these units.

18 **Plinth version A** with 1.8 cm high plinth adjusters

19 **Cable channel for fitted shelves** – 8.0 cm thick; 17.0 cm deep

20 **4 Raster wall unit** – 73.0 cm high incl. 2.6 cm thick cover shelf; 106.3 cm wide; 32.8:44.8 cm deep

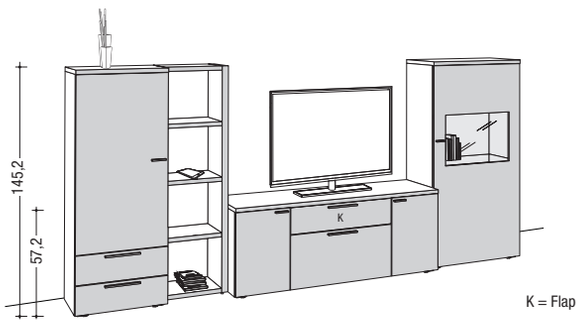
21 **Integrated LED spotlamp** – Ø 7.1 cm; 2.9 W; integrated LED spotlamp incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge).

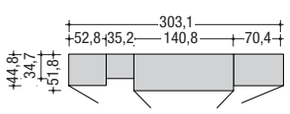
22 **LED side-panel and corner support panel lamps** – for fitting behind side-panels or corner support panels; 3.9 cm thick, 3.2 cm deep; 2.8-65.6 W. LED side-panel and corner support panel lamps incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge). LED side-panel lamps not possible with wall side-panels.

Possible arrangements

Special combinations

Special combinations are arrangements that are reduced in price. This price advantage is only available when the arrangement is ordered exactly as described.
The special combinations can be enhanced by including accessories. These are charged extra.





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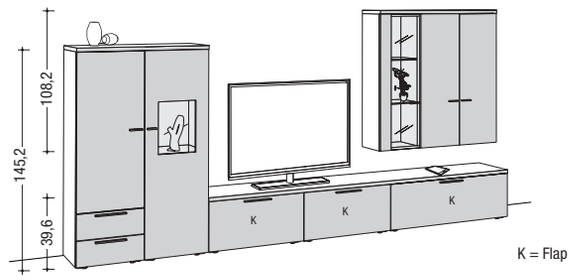

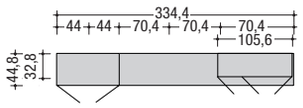

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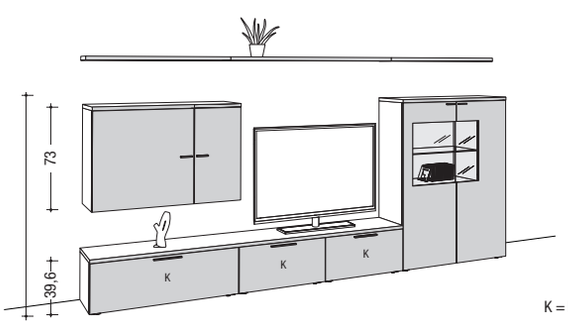

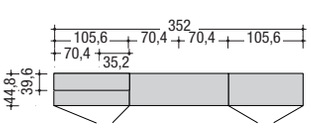

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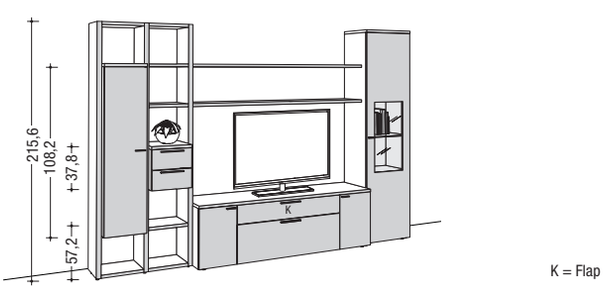

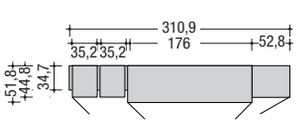

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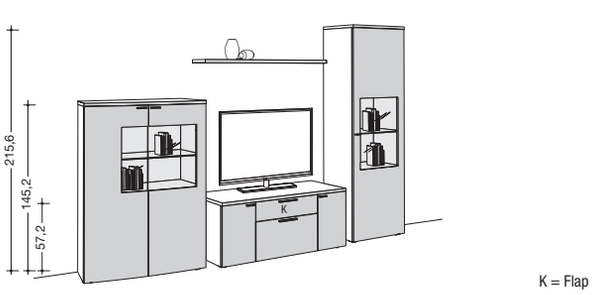

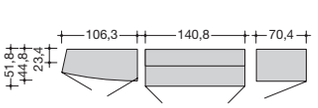

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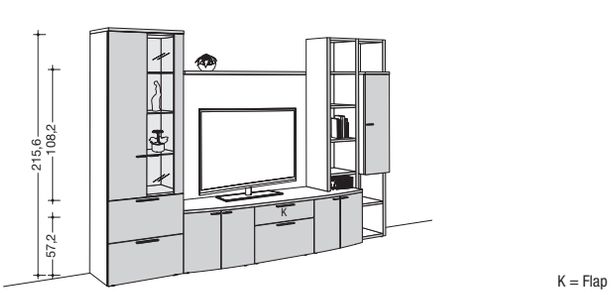

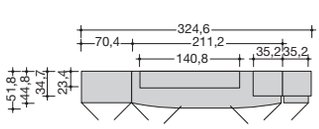

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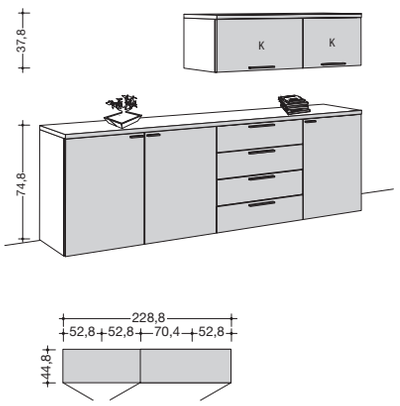
Suggested combinations

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.



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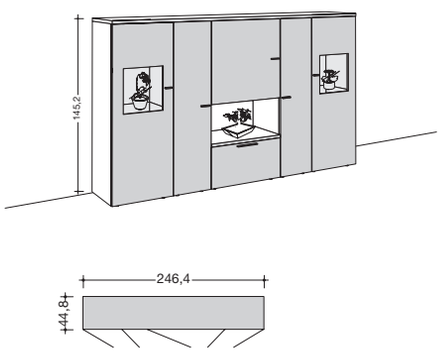

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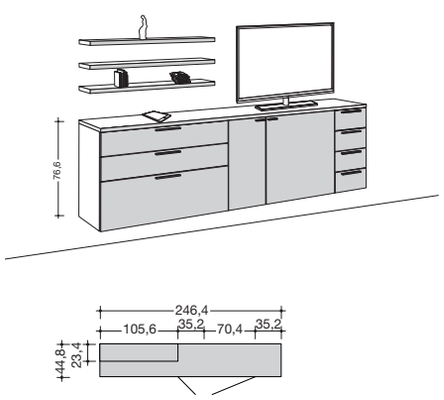

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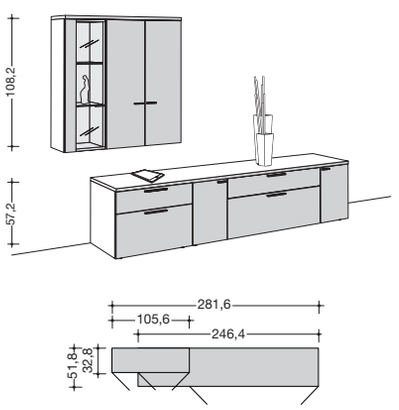

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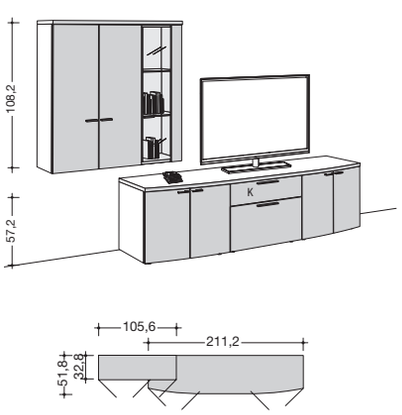

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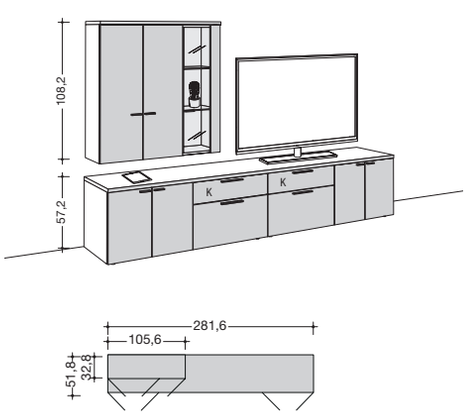

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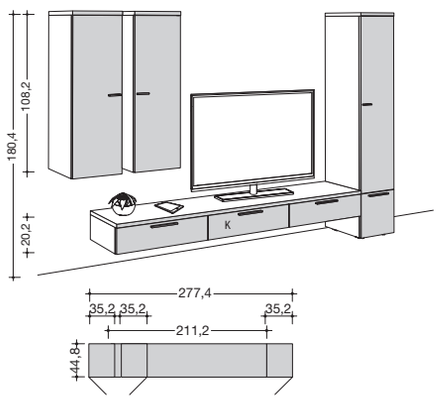
Suggested combinations

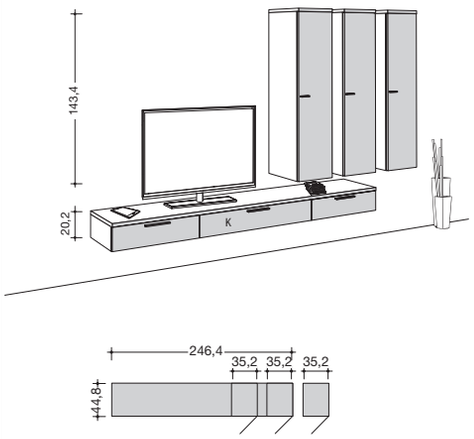
As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



K = Flap

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

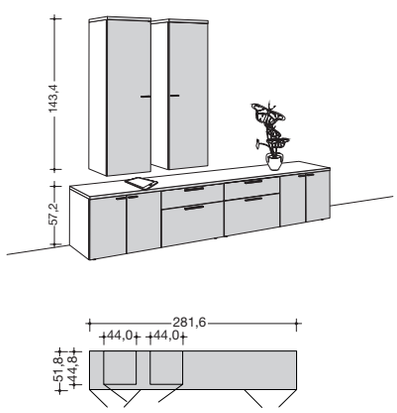
980048
981048



K = Flap

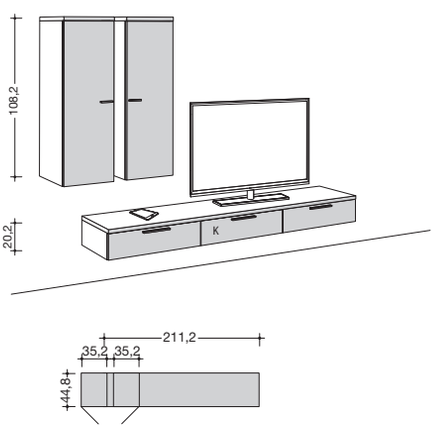
as illustr.
v. versa
Price gr.
I
II
III

980050
981050



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

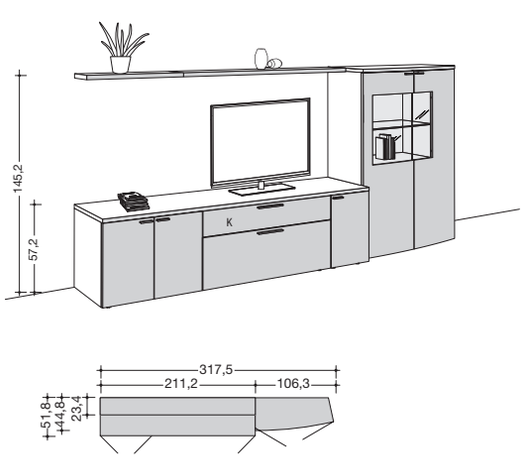
980017
981017



K = Flap

Price gr.
I
II
III

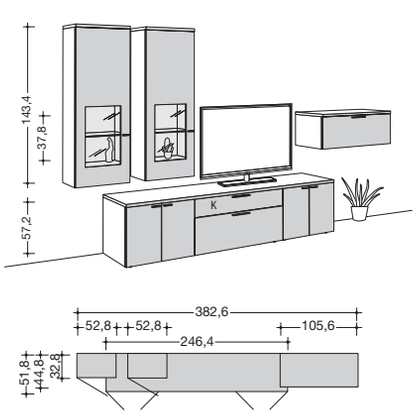
980053



K = Flap

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

980066
981066



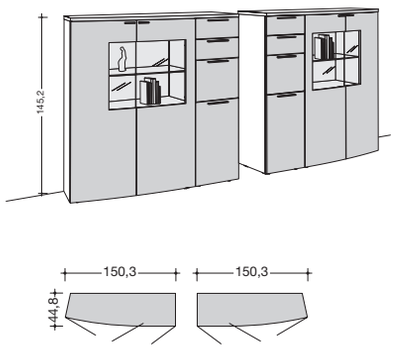
K = Flap

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

980037
981037

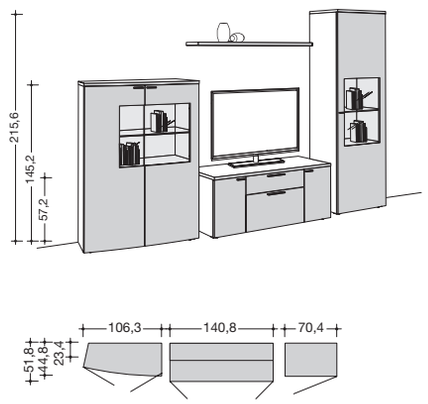
Suggested combinations

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.



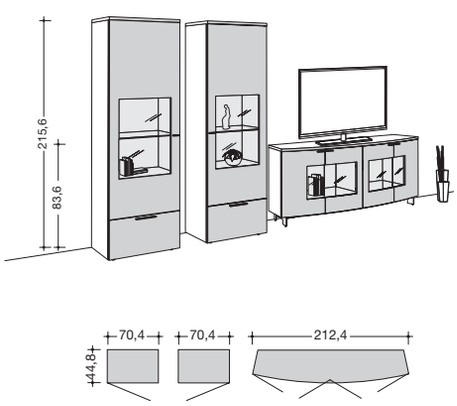
Price gr.
I
II
III

980034



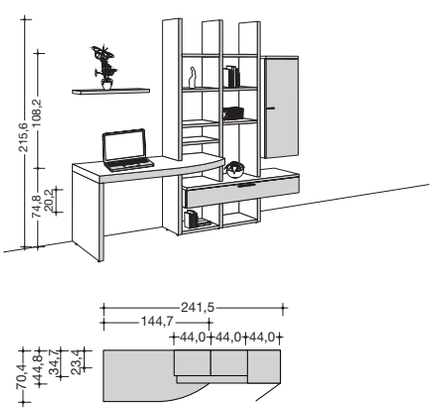
as illustr.
v. versa
Price gr.
I
II
III

980056
981056



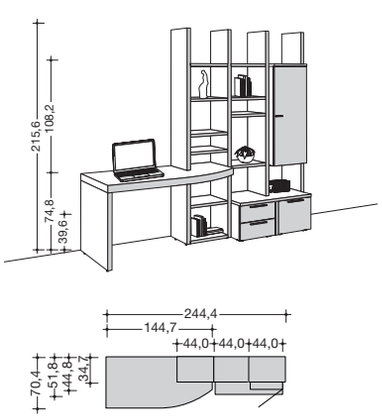
Price gr.
I
II
III

980032



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

980065
981065



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

980045
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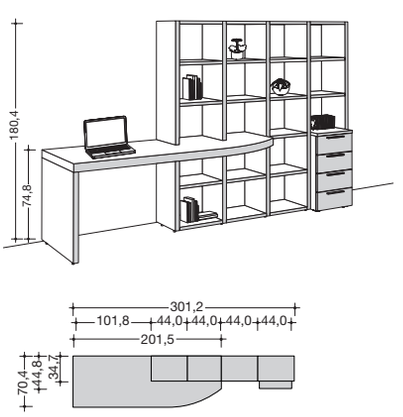
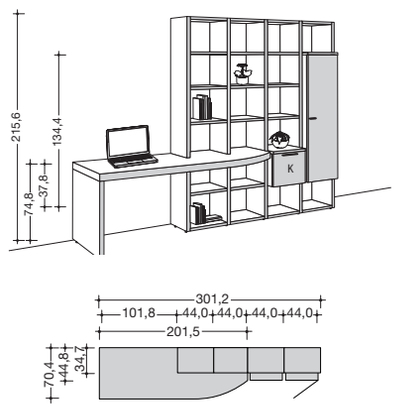


as illustr.
v. versa
Price gr.
I
II
III

980014
981014

Suggested combinations

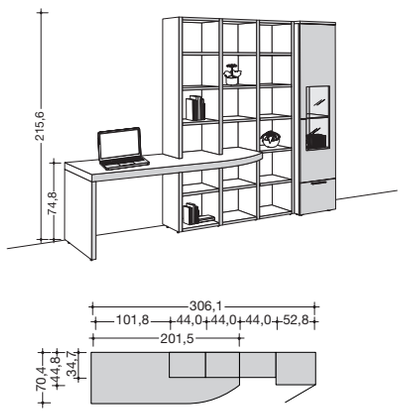
As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



K = Flap

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

980016
981016



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

980015
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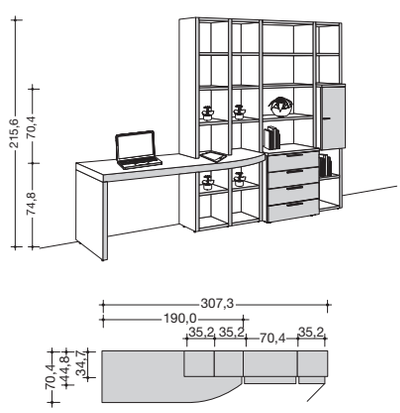
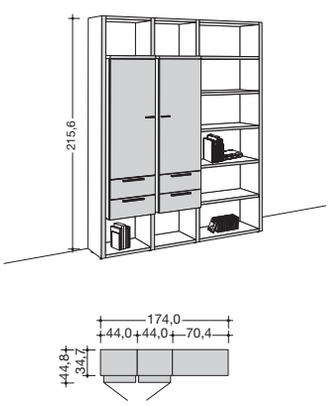


as illustr.
v. versa
Price gr.
I
II
III

980052
981052



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

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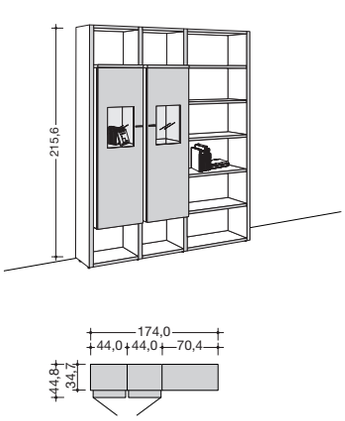

as illustr.
v. versa
Price gr.
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II
III

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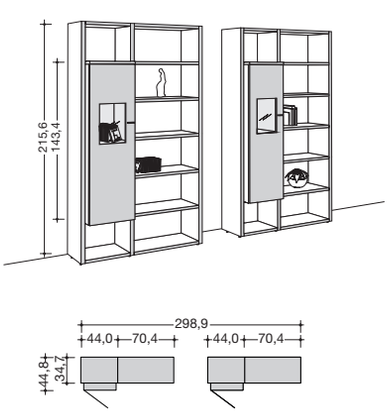

as illustr.
v. versa
Price gr.
I
II
III

980009
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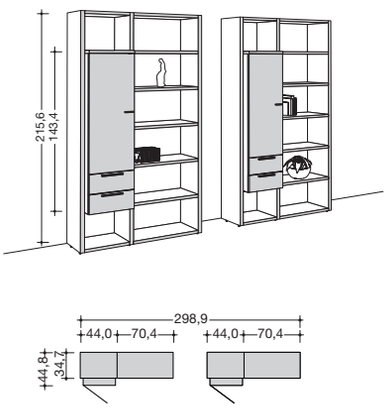
Suggested combinations

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
Price gr.
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II
III

980008
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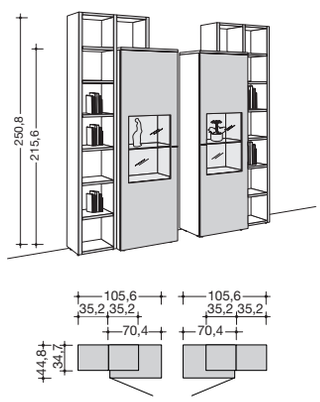
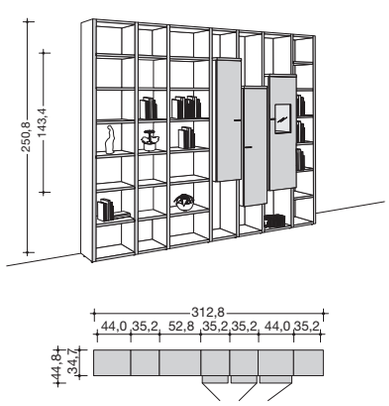


as illustr.
v. versa
Price gr.
I
II
III

980061



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

980026
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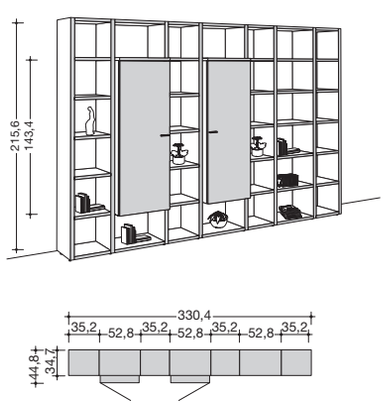

as illustr.
v. versa
Price gr.
I
II
III

980042
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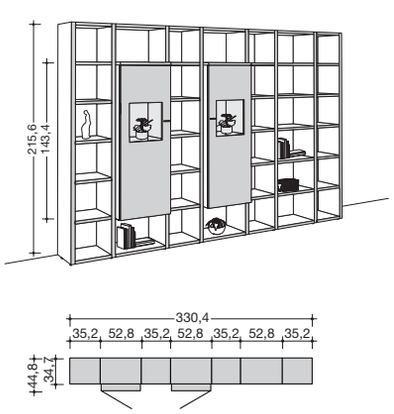

as illustr.
v. versa
Price gr.
I
II
III

980011
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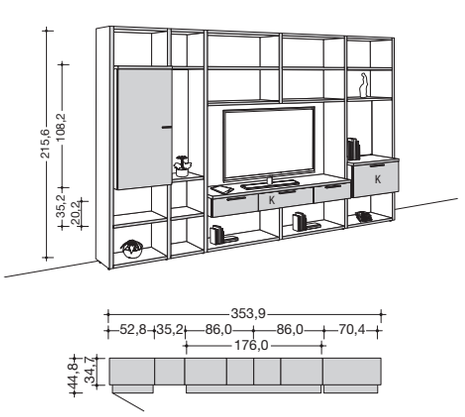


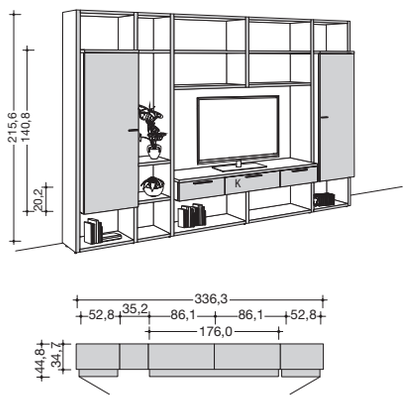
K = Flap

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

980047
981047

Suggested combinations

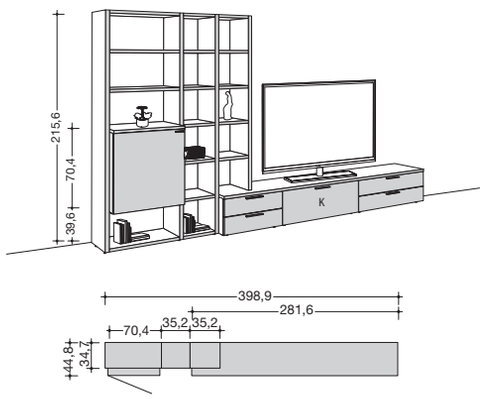
As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



K = Flap

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

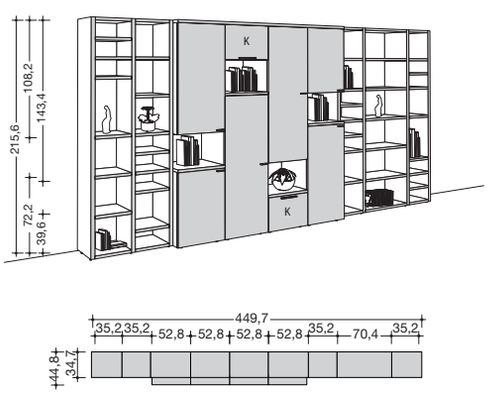
980058
981058



K = Flap

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

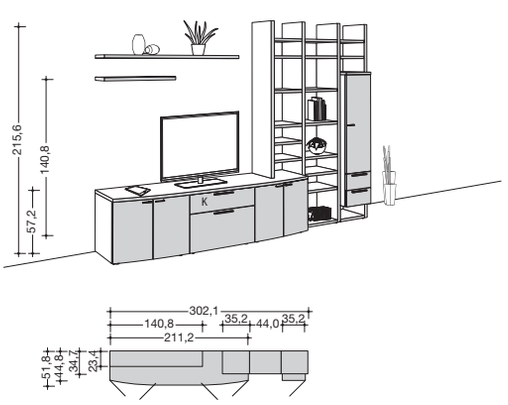
980051
981051



K = Flap

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

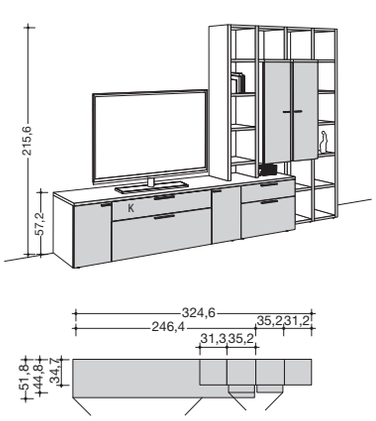
980060
981060



K = Flap

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

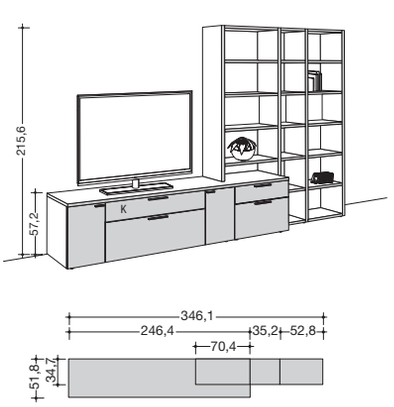
980043
981043



K = Flap

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

980004
981004



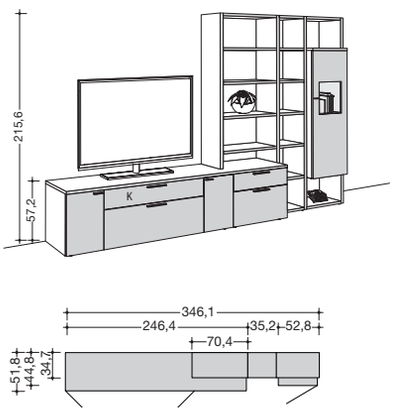
K = Flap

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

980003
981003

Suggested combinations

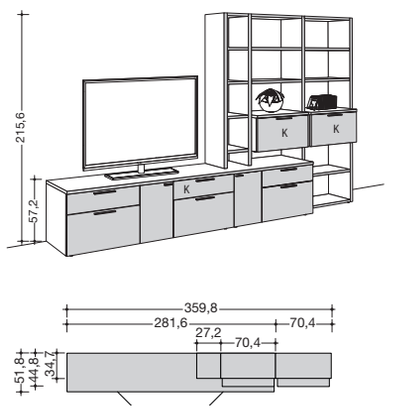
As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



K = Flap

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

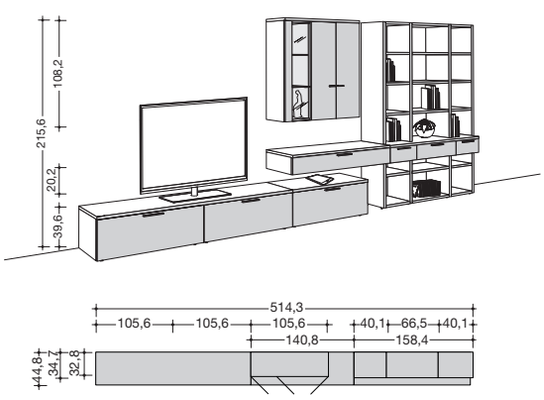
980002
981002



K = Flap

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

980001
981001



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

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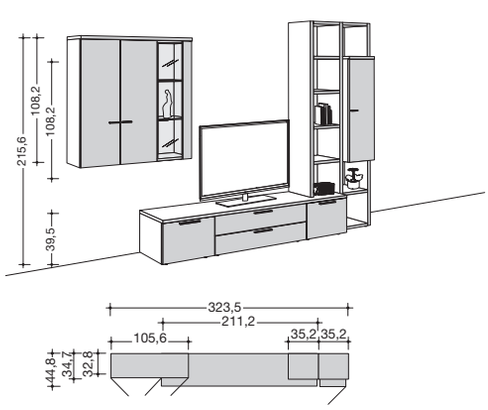
981063



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

980039
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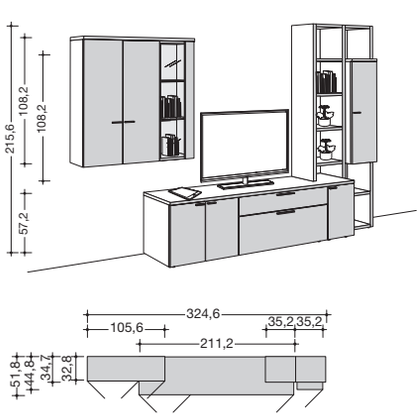
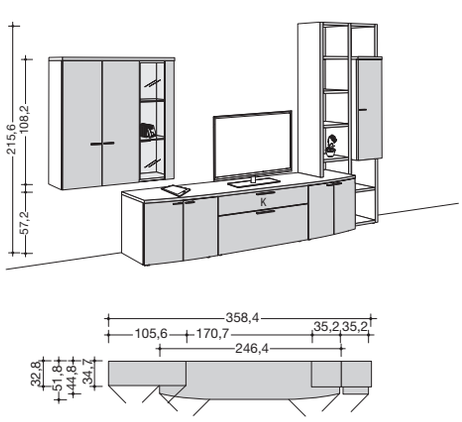


as illustr.
v. versa
Price gr.
I
II
III

980028
981028



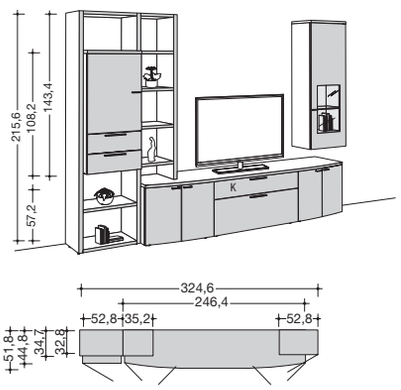
K = Flap

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

980022
981022

Suggested combinations

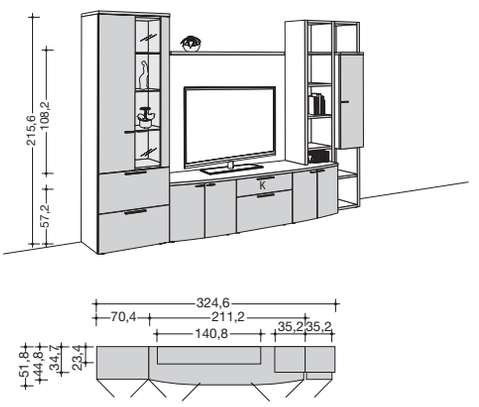
As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



K = Flap

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

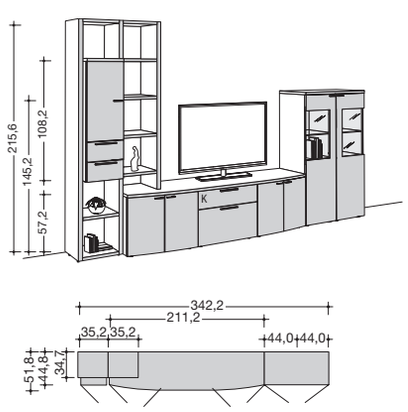
980046
981046



K = Flap

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

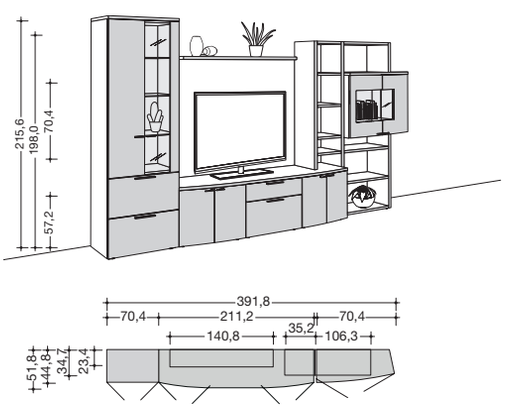
980057
981057



K = Flap

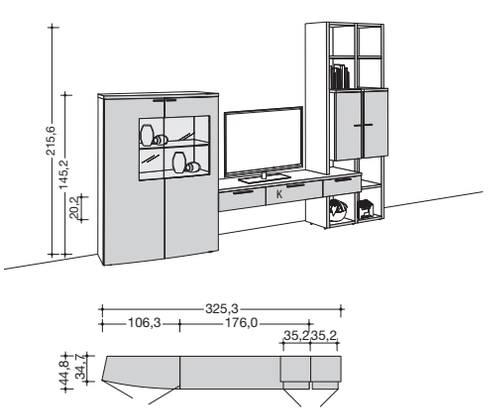
as illustr.
v. versa
Price gr.
I
II
III

980044
981044



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

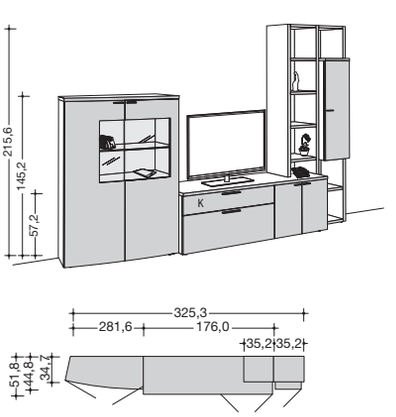
980036
981036



K = Flap

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

980018
981018



K = Flap

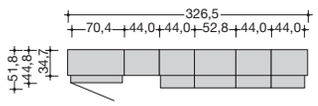
as illustr.
v. versa
Price gr.
I
II
III

980023
981023

Suggested combinations

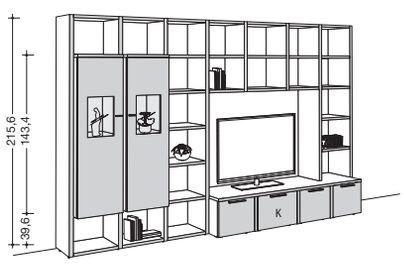
As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.

K = Flap



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

980013
981013



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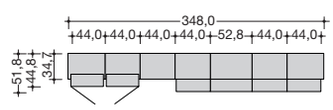
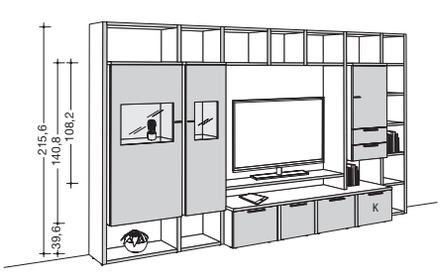
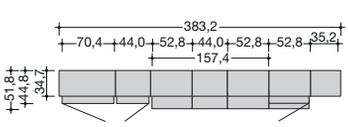


as illustr.
v. versa
Price gr.
I
II
III

980012
981012

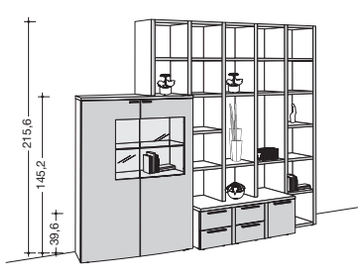


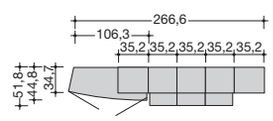
K = Flap



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

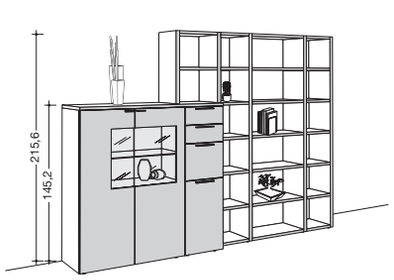
980035
981035

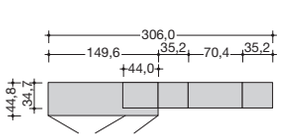




as illustr.
v. versa
Price gr.
I
II
III

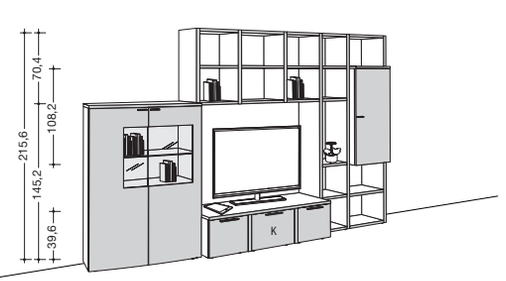
980025
981025





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

980005
981005



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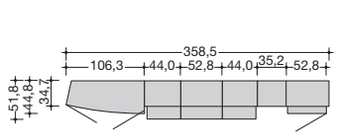
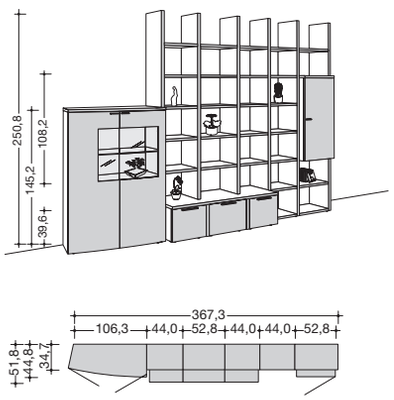


as illustr.
v. versa
Price gr.
I
II
III

980030
981030

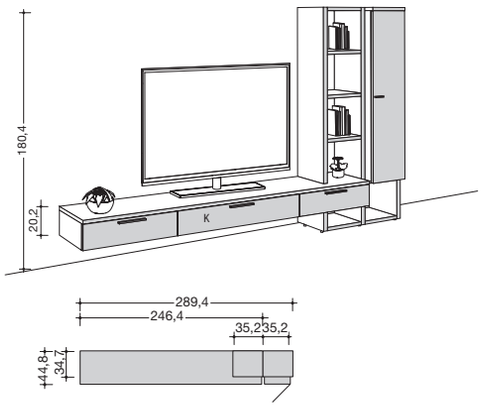
Suggested combinations

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
Price gr.
I
II
III

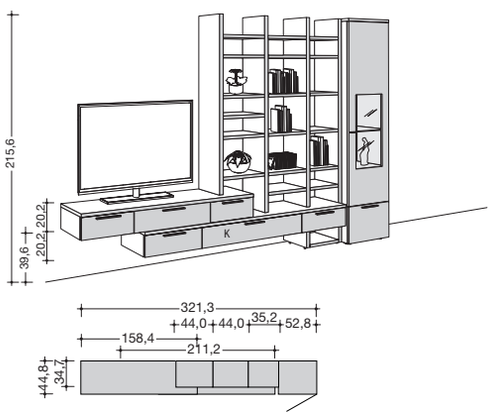
980021
981021



K = Flap

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

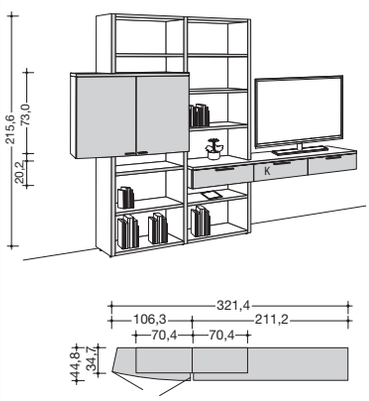
980054
981054



K = Flap

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

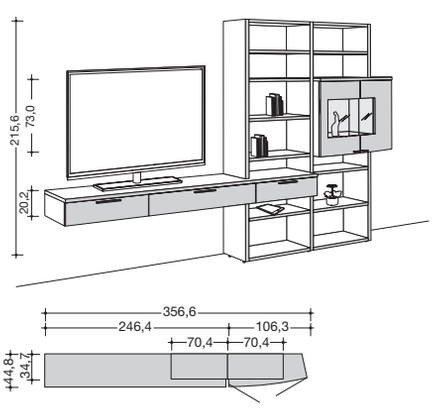
980064
981064



K = Flap

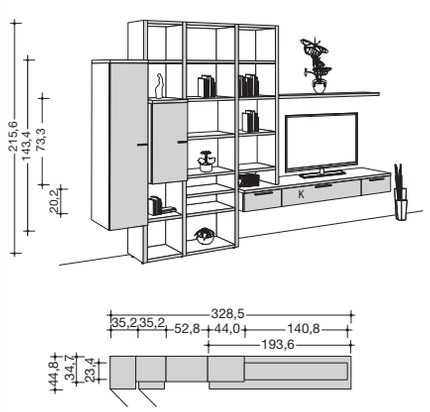
as illustr.
v. versa
Price gr.
I
II
III

980029
981029



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

980033
981033



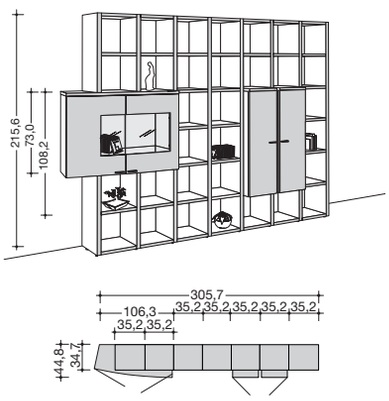
K = Flap

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

980027
981027

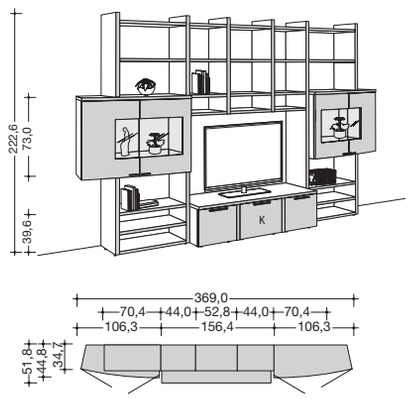
Suggested combinations

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
Price gr.
I
II
III

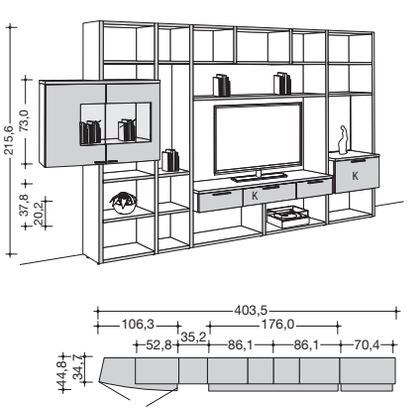
980010
981010



K = Flap

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

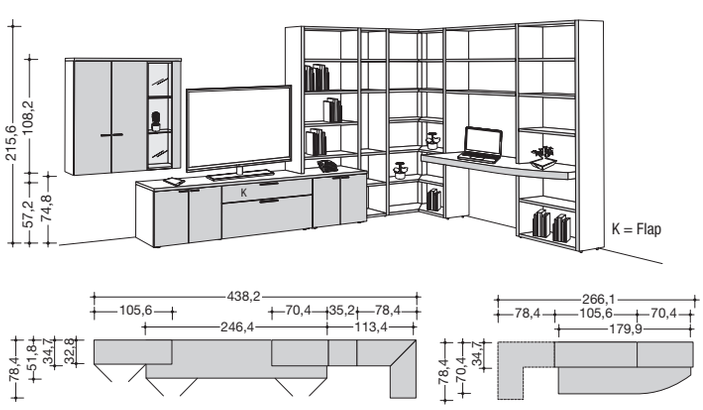
980059



K = Flap

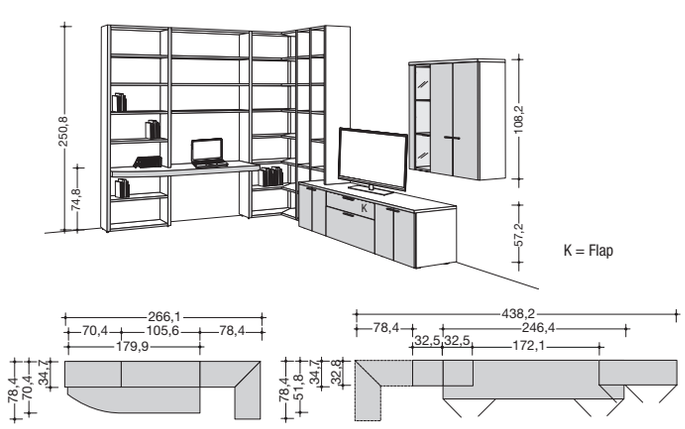
as illustr.
v. versa
Price gr.
I
II
III

980055
981055



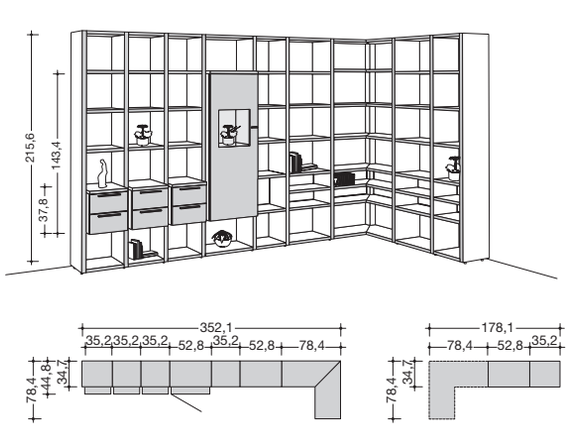
as illustr.
v. versa
Price gr.
I
II
III

980031
981031



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

980024
981024



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

980040
981040

2 and 4 Raster units

Elements can also be fitted between side-panels!

2 Raster units
37.8 cm high incl. 2.6 cm thick top cover shelf (39.6 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, wall units:
See here the information on pages **2-4**

Full-length top cover shelves:
See page **33**

Accessories:
See pages **40-43**

When used as wall units:
Max. load 15 kg per metre:
35.2 cm width: 5.0 kg
44.0 cm width: 5.0 kg
52.8 cm width: 7.5 kg
70.4 cm width: 10.0 kg
105.6 cm width: 15.0 kg

	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	1 drawer	1 drawer	1 drawer	1 drawer	1 drawer
Price gr. I II III	**2311**	**2411**	**2511**	**2711**	**2111**
	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	2 drawers	2 drawers	2 drawers	2 drawers	2 drawers
Price gr. I II III	**2301**	**2401**	**2501**	**2701**	**2101**
	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	1 flap	1 flap	1 flap	1 flap	1 flap
	Flap hinge at bottom / Flap hinge at top	Flap hinge at bottom / Flap hinge at top	Flap hinge at bottom / Flap hinge at top	Flap hinge at bottom / Flap hinge at top	Flap hinge at bottom / Flap hinge at top
Price gr. I II III	**2308** / **2309**	**2408** / **2409**	**2508** / **2509**	**2708** / **2709**	**2108** / **2109**

4 Raster units
73.0 cm high incl. 2.6 cm thick top cover shelf (74.8 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, standard interior fittings, wall units:
See here the information on pages **2-4**

Full-length top cover shelves:
See page **33**

Accessories:
See pages **40-43**

When used as wall units:
Max. load: 40 kg

	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	3 drawers	3 drawers	3 drawers	3 drawers	3 drawers
Price gr. I II III	**4311**	**4411**	**4511**	**4711**	**4111**
	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	4 drawers	4 drawers	4 drawers	4 drawers	4 drawers
Price gr. I II III	**4301**	**4401**	**4501**	**4701**	**4101**
	L 35.2 cm wide	L 44.0 cm wide	L 52.8 cm wide	L 70.4 cm wide	
	1 door	1 door	1 door	1 door	
Price gr. I II III	**43031 L** **43032 R**	**44031 L** **44032 R**	**45031 L** **45032 R**	**47031 L** **47032 R**	

Wall bracket
If units are to be included as wall units, a wall bracket must be ordered.
If units are to be included between wall side-panels, a wall bracket must be ordered for every unit.

	for 35.2 cm width	for 44.0 cm width	for 52.8 cm width	for 70.4 cm width	for 105.6 cm width
	4352	**4440**	**4528**	**4704**	**4105**

L/R = Door hinge left/right

6 Raster units

Elements can also be fitted between side-panels!

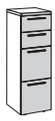
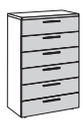
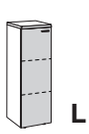
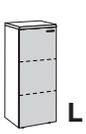
6 Raster units
108.2 cm high incl. 2.6 cm thick top cover shelf (110.0 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, standard interior fittings, wall units:
See here the information on pages **2-4**

Full-length top cover shelves:
See page **33**

Accessories:
See pages **40-43**

When used as wall units:
Max. load. 40 kg

						
		35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
		4 drawers	4 drawers	4 drawers	4 drawers	4 drawers
Price gr. **I** **II** **III**		**6311**	**6411**	**6511**	**6711**	**6111**
						
		35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
		6 drawers	6 drawers	6 drawers	6 drawers	6 drawers
Price gr. **I** **II** **III**		**6301**	**6401**	**6501**	**6701**	**6101**
		35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	
		1 door; 2 drawers	1 door; 2 drawers	1 door; 2 drawers	1 door; 2 drawers	
Price gr. **I** **II** **III**		**63131 L** **63132 R**	**64131 L** **64132 R**	**65131 L** **65132 R**	**67131 L** **67132 R**	
						
		35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	
		1 door	1 door	1 door	1 door	
Price gr. **I** **II** **III**		**63031 L** **63032 R**	**64031 L** **64032 R**	**65031 L** **65032 R**	**67031 L** **67032 R**	

Wall bracket
If units are to be included as wall units, a wall bracket must be ordered.
If units are to be included between wall side-panels, a wall bracket must be ordered for every unit.

	for 35.2 cm width	for 44.0 cm width	for 52.8 cm width	for 70.4 cm width	for 105.6 cm width
	4352	**4440**	**4528**	**4704**	**4105**

L/R = Door hinge left/right

8 Raster units

Elements can also be fitted between side-panels!

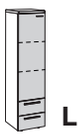
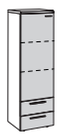
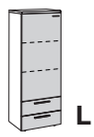
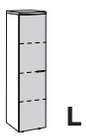
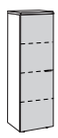
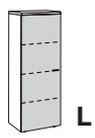
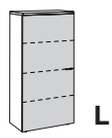
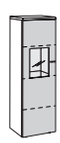
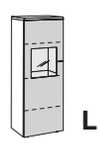
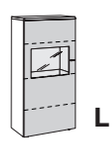
8 Raster units
143.4 cm high incl. 2.6 cm thick top cover shelf (145.2 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, standard interior fittings, wall units:
See here the information on pages **2-4**

Full-length top cover shelves:
See page **33**

Accessories:
See pages **40-43**

When used as wall units:
Max. load. 40 kg

	 L	 L	 L	L	
	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	
	1 door; 2 drawers	1 door; 2 drawers	1 door; 2 drawers	1 door; 2 drawers	
Price gr. **I** **II** **III**	**83131 L** **83132 R**	**84131 L** **84132 R**	**85131 L** **85132 R**	**87131 L** **87132 R**	
	 L	 L	 L	 L	
	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	
	1 door	1 door	1 door	1 door	
Price gr. **I** **II** **III**	**83031 L** **83032 R**	**84031 L** **84032 R**	**85031 L** **85032 R**	**87031 L** **87032 R**	
		 L	 L	 L	
		44.0 cm wide	52.8 cm wide	70.4 cm wide	
		1 door with glass inset	1 door with glass inset	1 door with glass inset	
Price gr. **I** **II** **III**		**84141 L** **84142 R**	**85141 L** **85142 R**	**87141 L** **87142 R**	

Wall bracket
If units are to be included as wall units, a wall bracket must be ordered.
If units are to be included between wall side-panels, a wall bracket must be ordered for every unit.

for 35.2 cm width	for 44.0 cm width	for 52.8 cm width	for 70.4 cm width	
4352	**4440**	**4528**	**4704**	

L/R = Door hinge left/right

1 Raster wall lowboards

1 Raster wall lowboards
20.2 cm high incl. 2.6 cm thick top cover shelf,
44.8 cm deep

incl. centre cable aperture K2 behind flap in rear wall

Changing versions, handles, top cover shelf, wall units:
See here the information on pages **2-4**

Accessories:
See pages **40-43**

Max. load:
See here the information on page **4!**

	140.8 cm wide	158.4 cm wide		176.0 cm wide		193.6 cm wide	
	1 drawer	3 drawers	2 drawers; 1 flap (centre)	3 drawers	2 drawers; 1 flap (centre)	3 drawers	2 drawers; 1 flap (centre)
Price gr. I II III	**11401**	**11501**	**11511**	**11701**	**11711**	**11901**	**11911**

3 Raster lowboards

3 Raster lowboards
55.4 cm high incl. 2.6 cm thick top cover shelf
(57.2 cm high incl. 1.8 cm high plinth adjusters),
51.8 cm deep

incl. centre cable aperture K2 behind flap in rear wall

Changing versions, handles, top cover shelf, standard interior fittings:
See here the information on pages **2-4**

Accessories:
See pages **26-27** and **40-43**

	140.8 cm wide		176.0 cm wide		211.2 cm wide	
	2 doors; 2 drawers	2 doors; 1 flap (top); 1 drawer	2 doors; 2 drawers	2 doors; 1 flap (top); 1 drawer	4 doors; 2 drawers	4 doors; 1 flap (top); 1 drawer
Price gr. I II III	**31401**	**31411**	**31701**	**31711**	**32101**	**32111**

	140.8 cm wide		176.0 cm wide		211.2 cm wide	
	2 drawers; 2 doors	1 flap (top); 1 drawer; 2 doors	2 drawers; 2 doors	1 flap (top); 1 drawer; 2 doors	3 doors; 2 drawers	3 doors; 1 flap (top); 1 drawer
as illustr. v. versa **Price gr.** I II III	**314011 314012**	**314111 314112**	**317011 317012**	**317111 317112**	**321011 321012**	**321111 321112**

3 Raster depth profiled lowboards
55.4 cm high incl. 2.6 cm thick top cover shelf
(57.2 cm high incl. 1.8 cm high plinth adjusters),
51.8 cm deep

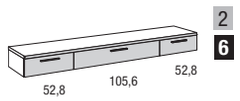
See above for further description of lowboards!

	Lowboard depth profiled both sides	
	4 doors; 2 drawers	4 doors; 1 flap (top); 1 drawer
Price gr. I II III	**32121**	**32131**

Depth profiled fitted shelf
See page **41** for further fitted shelves and information.

	Depth profiled fitted shelf
	L
	Fitted wooden shelf
Price gr. I II III	**1771 L 1772 R**

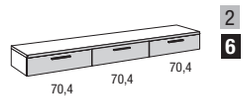
L/R = Depth profiling left/right



2 6

211.2 cm wide

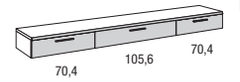
	3 drawers	2 drawers; 1 flap (centre)
Price gr. I II III	**12101**	**12111**



2 6

211.2 cm wide

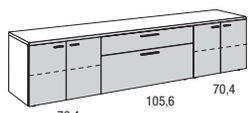
	3 drawers	2 drawers; 1 flap (centre)
Price gr. I II III	**12121**	**12131**



2 6

246.4 cm wide

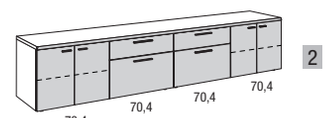
	3 drawers	2 drawers; 1 flap (centre)
Price gr. I II III	**12401**	**12411**



2

246.4 cm wide

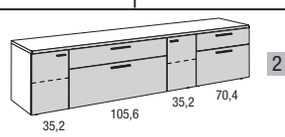
	4 doors; 2 drawers	4 doors; 1 flap (top); 1 drawer
Price gr. I II III	**34601**	**34611**



2

281.6 cm wide

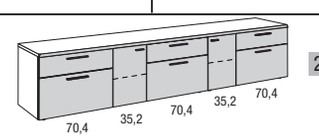
	4 doors; 4 drawers	4 doors; 2 flaps (top); 2 drawers
Price gr. I II III	**32801**	**32811**



2

246.4 cm wide

	2 doors; 4 drawers	2 doors; 1 flap (top left); 3 drawers
as illustr. v. versa Price gr. I II III	**346011 346012**	**346111 346112**

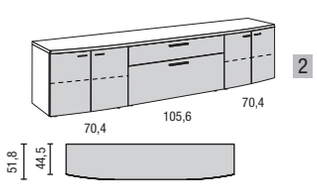


2

281.6 cm wide

	6 drawers; 2 doors	1 flap (top centre); 5 drawers; 2 doors
as illustr. v. versa Price gr. I II III	**328011 328012**	**328111 328112**

Lowboard depth profiled both sides

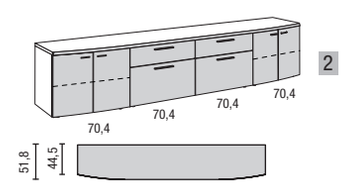


2

246.4 cm wide

	4 doors; 2 drawers	4 doors; 1 flap (top); 1 drawer
Price gr. I II III	**34621**	**34631**

Lowboard depth profiled both sides



2

281.6 cm wide

	4 doors; 4 drawers	4 doors; 2 flaps (top); 2 drawers
Price gr. I II III	**32821**	**32831**

Depth profiled fitted shelf

L

Fitted wooden shelf

Price gr. I II III	**1771 L 1772 R**

L/R = Depth profiling left/right

3 Raster lowboards with fabric-covered doors

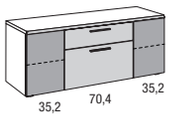
3 Raster lowboards with fabric-covered doors
55.4 cm high incl. 2.6 cm thick top cover shelf
(57.2 cm high incl. 1.8 cm high plinth adjusters),
51.8 cm deep

incl. cable aperture K8 in cover shelf and cable management; position of K8 in cover shelf can be chosen freely, please state clearly in the order!

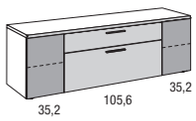
Changing versions, handles, top cover shelf, standard interior fittings:
See here the information on pages **2-4**

Accessories:
See pages **26-27** and **40-43**

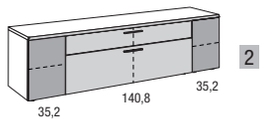
Usable dimensions:
See here the information below!



140.8 cm wide

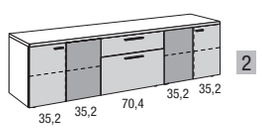


176.0 cm wide



211.2 cm wide

	2 fabric-covered doors; 2 drawers	2 fabric-covered doors; 1 flap (top); 1 drawer	2 fabric-covered doors; 2 drawers	2 fabric-covered doors; 1 flap (top); 1 drawer	2 fabric-covered doors; 2 drawers	2 fabric-covered doors; 1 flap (top); 1 drawer
Price gr.						
I	**31402**	**31412**	**31702**	**31712**	**32102**	**32112**
II						
III						

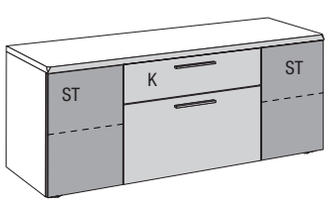


211.2 cm wide

			2 doors; 2 fabric-covered doors; 2 drawers	2 doors; 2 fabric-covered doors; 1 flap (top); 1 drawer
Price gr.				
I			**32122**	**32132**
II				
III				

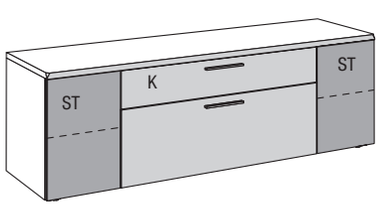
Usable dimensions

Usable dimensions for top and bottom compartment behind fabric-covered door:
Height: 23.0 cm
Width: 28.0 cm
Depth: 46.5 cm

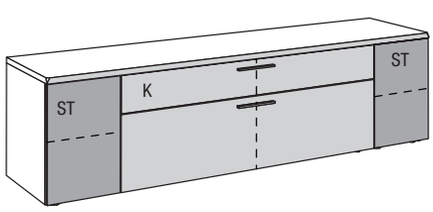


Usable dimensions for compartment behind 1 Raster flap:

For 70.4 cm width:
Height: 12.5 cm
Width: 60.0 cm
Depth: 46.5 cm



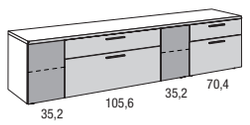
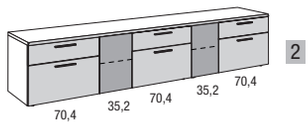
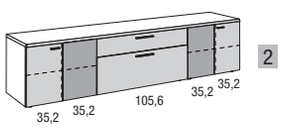
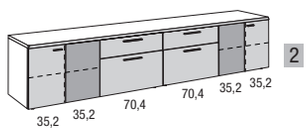
For 105.6 cm width:
Height: 12.5 cm
Width: 95.0 cm
Depth: 46.5 cm



For 140.8 cm width (compartment left and right):
Height: 12.5 cm
Width: 63.0 cm
Depth: 46.5 cm

ST = Fabric-covered door
K = Flap

Notes on delivery
Please see here the information on page **3!**
1
2

	 2 246.4 cm wide			 2 281.6 cm wide	
		2 fabric-covered doors; 4 drawers	2 fabric-covered doors; 1 flap (top left); 3 drawers	2 fabric-covered doors; 6 drawers	1 flap (top centre), 5 drawers; 2 fabric-covered doors
	as illustr. v. versa **Price gr.** **I** **II** **III**	**346221** **346222**	**346321** **346322**	**32822**	**32832**
	 2 246.4 cm wide			 2 281.6 cm wide	
		2 doors; 2 fabric-covered doors; 2 drawers	2 doors; 2 fabric-covered doors; 1 flap (top); 1 drawer	2 doors; 2 fabric-covered doors; 4 drawers	2 doors; 2 fabric-covered doors; 2 flaps (top); 2 drawers
	Price gr. **I** **II** **III**	**34602**	**34612**	**32802**	**32812**

Possible arrangements

Media accessories for lowboards

IR repeater set

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

- One set must be used 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.
- The transmitter must be placed in the direct vicinity of the receiver eye of the media unit.
- Transmissible IR frequency band 20 - 60 kHz
- Up to 3 transmitters can be combined with one receiver

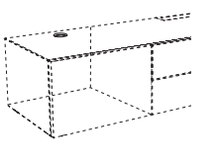
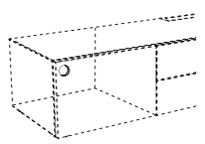
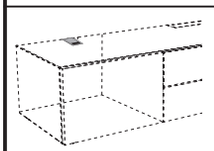
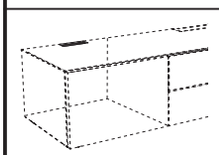
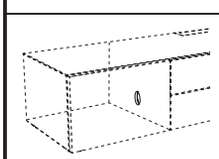
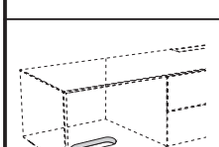
It is possible to use 3 transmitters via 1 receiver including Master box. This enables simultaneous operation of 3 different furniture compartments or in critical situations it allows fitting out one furniture compartment with several transmitters in order to increase the performance in this compartment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

The IR repeater set consists of:
- 1 receiver eye (Ø 3.0 cm) incl. standing bracket
- 1 electrical transmitter
- 1 plug EVG 12 V
- Cable clips

Please note the details stated in the operating instructions!

IR repeater set 1 receiver eye and 1 transmitter incl. standing bracket	
	2001
Extra transmitter	
	2003

Cable apertures / subwoofer base cut-out section

	**Cable aperture K1** Silver-coloured; Ø 8.0 cm; It is possible to fit a cable aperture in the top shelf of the lowboard. The cable aperture can be made at the rear of the top shelf. The position is in the centre of the compartment, distance from centre of aperture to rear edge of unit: 10.0 cm.	**K1**
	**Cable aperture K2** Silver-coloured; Ø 8.0 cm; It is possible to fit a cable aperture in the rear wall of the lowboard. The position is in the centre of the compartment.	**K2**
	**Cable aperture K7** Silver-coloured; 7.0 x 12.0 cm; It is possible to fit a cable aperture in the top shelf of the lowboard. The position is in the centre of the compartment, flush with the rear edge of the unit.	**K7**
	**Cable aperture K8** Silver-coloured; 12.8 x 3.2 cm; It is possible to fit a cable aperture in the top shelf of the lowboard. The cable aperture can be made at the rear of the top shelf. The position is in the centre of the compartment.	**K8**
	**Cable aperture K20** Silver-coloured; Ø 8.0 cm; It is possible to fit a cable aperture in the partitions of the lowboard.	**K20**
	**Subwoofer base cut-out section** Oval 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.	**14**

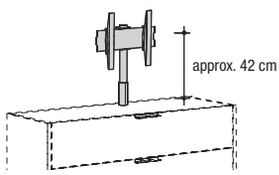
TV columns

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.

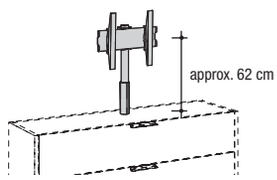
The revolving TV column 52 is suitable for flat screens with a screen diagonal of 38“-52“ (96-132 cm), max. load: 35 kg
TV revolving column 52 compatible with VESA Norm standard:
min. 75 x 75 mm, max. 400 x 400 mm

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



TV column 65

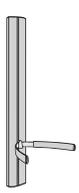


TV column 52	TV column 65
9404	9403

Column system, flat screen supports

Column system
consisting of a metal column (for fitting anywhere on wall) and of audio/DVD support(s), for fitting anywhere on column.

Example of use:



Columns
of metal; for fitting anywhere on walls above top rim of plinth slat; cables can be laid and hidden at any height; audio/DVD supports can be fitted anywhere on the column.

36.8 cm high	64.1 cm high
9201	9202

Audio/DVD support
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

9203

Flat screen support WTL6
The flat screen support can be adjusted 3-dimensionally. It is suitable for flat screens with a screen diagonal of 102-216 cm (40“-85“); max. load: 45 kg.
Suitable for Curved TV’s.
Flat screen support compatible with VESA Norm standard:
min.: 200 x 200 mm
max.: 600 x 400 mm

for fitting anywhere on wall

9704

Flat screen support THIN 345, ideally adaptable
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 www.vogels.com 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

for fitting anywhere on wall

9304

Flat screen support THIN 315
The flat screen support can be angled up to a max. 15°. It is suitable for flat screens with a screen diagonal of 102-165 cm (40“-65“) and a maximum depth of 5.0 cm; max. load: 25 kg.
Go to www.vogels.com to check if your flat screen can be fitted on this flat screen support. Enter the name THIN 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

for fitting anywhere on wall

9504

Possible arrangements

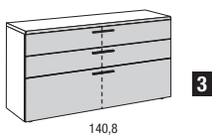
4 Raster sideboards

4 Raster sideboards
73.0 cm high incl. 2.6 cm thick top cover shelf (74.8 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, standard interior fittings, wall units:
See here the information on pages **2-4**

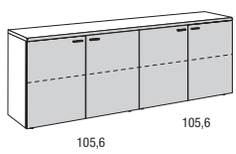
Accessories:
See pages **40-43**

When used as wall units:
Max. load: 40 kg



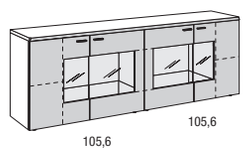
3

140.8 cm wide



2 4

211.2 cm wide



2 4

211.2 cm wide

	3 drawers	4 doors	4 doors with glass inset
Price gr. I II III	**41401**	**42101**	**42111**

Metal substructure
10.6 cm high; brushed stainless steel

The units can be placed on an optional metal substructure. In this case the plinth adjusters are omitted.

	for 140.8 cm width	for 211.2 cm width	for 211.2 cm width
	4412	**4112**	**4112**

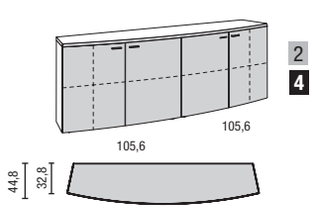
Wall bracket
If units are to be included as wall units, a wall bracket must be ordered.

	for 140.8 cm width	for 211.2 cm width	for 211.2 cm width
	4140	**4211**	**4211**

4 Raster depth profiled sideboards
73.0 cm high incl. 2.6 cm thick top cover shelf (74.8 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

See above for further description of the sideboards!

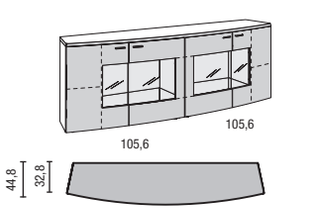
Sideboard depth profiled both sides



2 4

212.4 cm wide

Sideboard depth profiled both sides



212.4 cm wide

	4 doors	4 doors with glass inset
Price gr. I II III	**42131**	**42121**

Depth profiled fitted shelf
See page **41** for further fitted shelves and information.

	short fitted shelf	wide fitted shelf	
	L	L	L
	Fitted wooden shelf	Fitted wooden shelf	Fitted glass shelf
as illustr. v. versa **Price gr.** I II III	**1241 L** **1242 R**	**1841 L** **1842 R**	**3841 L** **3842 R**

Metal substructure
10.6 cm high; brushed stainless steel

The units can be placed on an optional metal substructure. In this case the plinth adjusters are omitted.

	for 212.4 cm width
	4212

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

	for 212.4 cm width
	4221

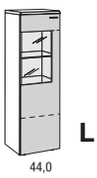
L/R = Depth profiling left/right

8 Raster highboards

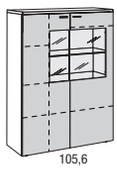
8 Raster highboards
143.4 cm high incl. 2.6 cm thick top cover shelf (145.2 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, standard interior fittings:
See here the information on pages **2-4**

Accessories:
See pages **40-43**

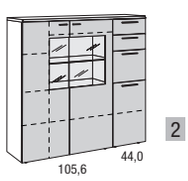


44.0 cm wide

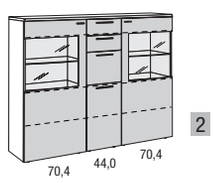


105.6 cm wide

	1 door with glass inset	2 doors with glass inset
as illustr. v. versa **Price gr.** **I** **II** **III**	**84041 L** **84042 R**	**810041** **810042**

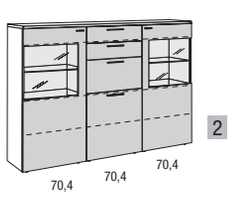


149.6 cm wide



184.8 cm wide

	2 doors with glass inset; 3 drawers; 1 door	2 doors with glass inset; 3 drawers; 1 door
as illustr. v. versa **Price gr.** **I** **II** **III**	**814041** **814042**	**819041** **819042**



211.2 cm wide

	2 doors with glass inset; 3 drawers; 1 door	
as illustr. v. versa **Price gr.** **I** **II** **III**	**821041** **821042**	

L/R = Door hinge left/right

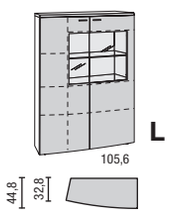
8 Raster depth profiled highboards

8 Raster depth profiled highboards
143.4 cm high incl. 2.6 cm thick top cover shelf (145.2 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, standard interior fittings:
See here the information on pages **2-4**

Accessories:
See pages **40-43**

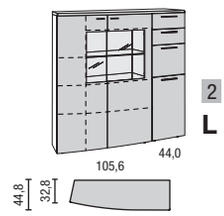
Highboard depth profiled one side



106.3 cm wide

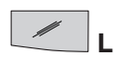
	2 doors with glass inset
as illustr. v. versa **Price gr.** **I** **II** **III**	**810141** **810142**

Highboard depth profiled one side

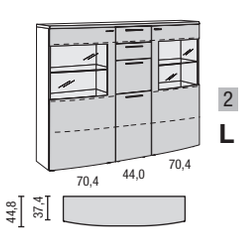


150.3 cm wide

	2 doors with glass inset; 3 drawers; 1 door
as illustr. v. versa **Price gr.** **I** **II** **III**	**814141** **814142**

	short fitted shelf	wide fitted shelf	
	Fitted wooden shelf	Fitted wooden shelf	 Fitted glass shelf
Price gr. **I** **II** **III**	**1241 L** **1242 R**	**1841 L** **1842 R**	**3841 L** **3842 R**

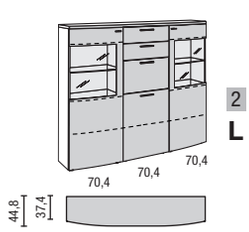
Highboard depth profiled both sides



184.8 cm wide

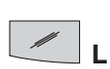
	2 doors with glass inset; 3 drawers; 1 door
as illustr. v. versa **Price gr.** **I** **II** **III**	**819141** **819142**

Highboard depth profiled both sides



211.2 cm wide

	2 doors with glass inset; 3 drawers; 1 door
as illustr. v. versa **Price gr.** **I** **II** **III**	**821141** **821142**

	Depth profiled fitted shelf	
	Fitted wooden shelf	 Fitted glass shelf
Price gr. **I** **II** **III**	**1741 L** **1742 R**	**3741 L** **3742 R**

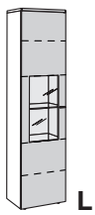
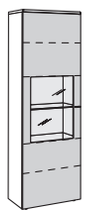
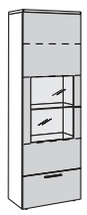
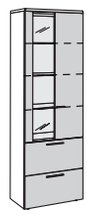
L/R = Door hinge of centre door resp. depth profiling left/right

12 Raster cabinets

12 Raster cabinets
213.8 cm high incl. 2.6 cm thick top cover shelf (215.6 cm high incl. 1.8 cm high plinth adjusters), 44.8 cm deep

Changing versions, handles, top cover shelf, standard interior fittings:
See here the information on pages **2-4**

Accessories:
See pages **40-43**

	 L	L	 L	 L	
	52.8 cm wide	52.8 cm wide	70.4 cm wide	70.4 cm wide	70.4 cm wide
	1 door	1 door; 1 drawer	1 door	1 door; 1 drawer	2 doors; 2 drawers
as illustr. v. versa **Price gr. I II III**	**125041 L 125042 R**	**125141 L 125142 R**	**127041 L 127042 R**	**127141 L 127142 R**	**127241 127242**

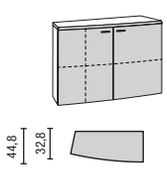
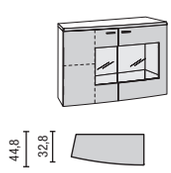
4, 6 and 8 Raster wall units

4 Raster wall units
73.0 cm high incl. 2.6 cm thick top cover shelf, **32.8:44.8 cm deep**

Changing versions, handles, top cover shelf, standard interior fittings, wall units:
See here the information on pages **2-4**

Accessories:
See pages **40-43**

Max. load: 40 kg

	4 Raster wall unit depth profiled one side  44,8 32,8 106.3 cm wide			4 Raster wall unit depth profiled one side  44,8 32,8 106.3 cm wide			
	2 doors			2 doors with glass inset			
as illustr. v. versa **Price gr. I II III**	**4121 4122**			**4141 4142**			
	short fitted shelf L Fitted wooden shelf	wide fitted shelf L Fitted wooden shelf	L Fitted glass shelf	short fitted shelf L Fitted wooden shelf	wide fitted shelf L Fitted wooden shelf	L Fitted glass shelf	
as illustr. v. versa **Price gr. I II III**	**1241 L 1242 R**	**1841 L 1842 R**	**3841 L 3842 R**	**1241 L 1242 R**	**1841 L 1842 R**	**3841 L 3842 R**	

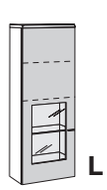
6 Raster wall unit
108.2 cm high incl. 2.6 cm thick top cover shelf, **32.8 cm deep**

8 Raster wall unit
143.4 cm high incl. 2.6 cm thick top cover shelf, **32.8 cm deep**

Changing versions, handles, top cover shelf, standard interior fittings, wall units:
See here the information on pages **2-4**

Accessories:
See pages **40-43**

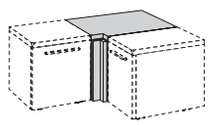
Max. load: 40 kg

	6 Raster wall unit 105.6 cm wide		8 Raster wall unit  L 52.8 cm wide	
	2 doors; 1 glass door		1 door with glass inset	
as illustr. v. versa **Price gr. I II III**	**610241 610242**		**85041 L 85042 R**	
	wide fitted shelf Fitted wooden shelf	short fitted shelf Fitted glass shelf	wide fitted shelf Fitted wooden shelf	Fitted glass shelf
Price gr. I II III	**173**	**333**	**153**	**353**

L/R = Door hinge resp. depth profiling left/right

Corner solutions

Corner shelf incl. vertical panel
If NURIA combinations are planned round corners with units, it is possible to include corner shelves incorporating vertical cover panels (non accessible corner). Only units of the same height can be planned round corners.



Corner shelf for units, side- and highboards		**for 2 Raster height** (37.8 cm high)	**for 4 Raster height** (73.0 cm high)	**for 6 Raster height** (108.2 cm high)	**for 8 Raster height** (143.4 cm high)
		for 44.8 cm depth (49.7 x 49.7 cm)	for 44.8 cm depth (49.7 x 49.7 cm)	for 44.8 cm depth (49.7 x 49.7 cm)	for 44.8 cm depth (49.7 x 49.7 cm)
	Price gr. **I** **II** **III**	**24**	**44**	**64**	**84**

Corner shelf for lowboards		**for 3 Raster height** (55.4 cm high)
		for 51.8 cm depth (56.7 x 56.7 cm)
	Price gr. **I** **II** **III**	**35**

Full-length cover shelves for units

Full-length cover shelves for units
2.6 cm thick; 44.8 cm deep

If several NURIA units are planned adjacently, it is possible to fit full-length cover shelves (full-length up to max. 275.8 cm wide - no surcharge).

Please state clearly in the order!

Full-length cover shelves for units
4510 no surcharge

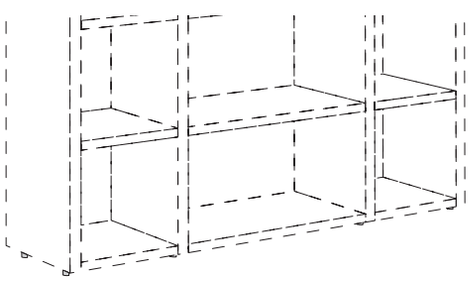
Side-panel system

Possible arrangements

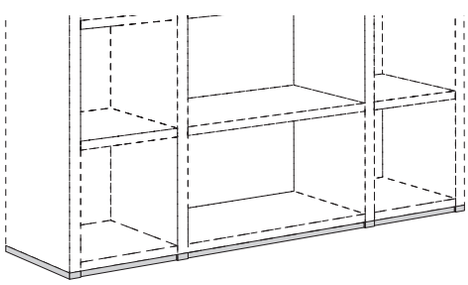
Plinths for side-panel system

NURIA provides two different plinth versions for side-panels and shelves. If no further details are stated in the order, plinth version A is supplied!

Plinth version A
with 1.8 cm high plinth adjusters (standard)



Plinth version B
with 1.8 cm high legs and black plinth slat
(no surcharge)



Side-panels, wall side-panels, corner support panels

Side-panels
3.9 cm thick;
34.7 cm deep

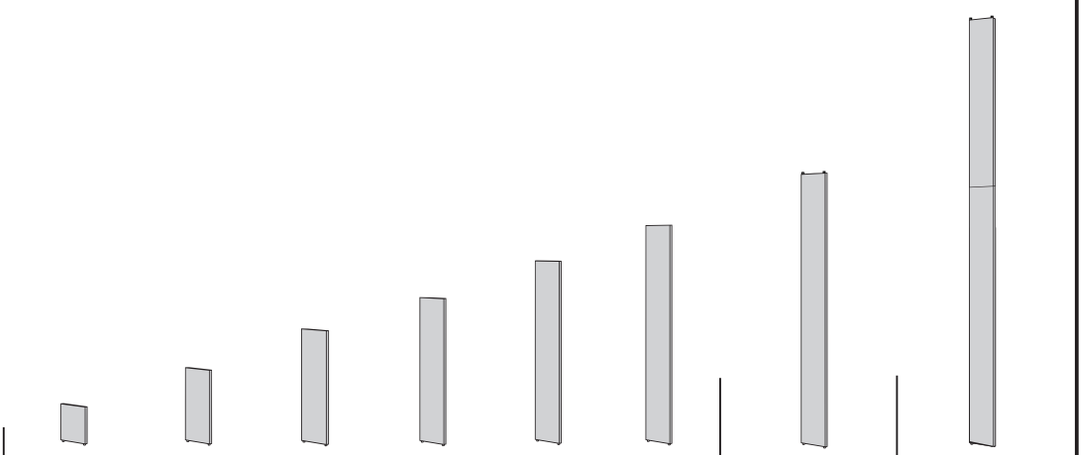
Plinth versions:
with optional 1.8 cm high plinth adjusters (A) or with 1.8 cm high legs and black plinth slat (B); incl. wall brackets.
Please state the required version clearly in the order!

In every project with side-panels without ceiling fitting brackets, please allow 2.5 cm assembly space to the ceiling and 1.5 cm at the sides.

For ceiling-high side-panels: please state the exact room height!

The extra-high side-panels (up to max. 429.8 cm) are always split at 14 Raster height (250.8 cm).

Height reductions down to 2 m height without surcharge

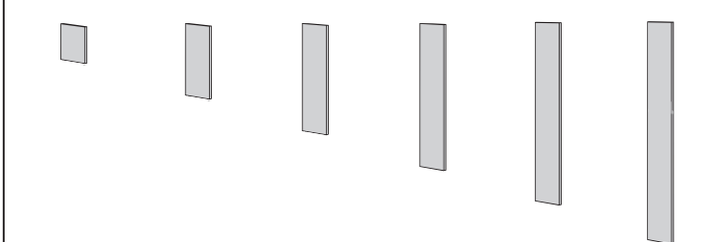


	Raster heights						Ceiling-high side-panel (up to max. 267.0 cm) incl. ceiling fitting bracket	Extra-high side-panel (up to max. 429.8 cm) incl. ceiling fitting bracket
	2 Raster (39.6 cm high)	4 Raster (74.8 cm high)	6 Raster (110.0 cm high)	8 Raster (145.2 cm high)	10 Raster (180.4 cm high)	12 Raster (215.6 cm high)		
Price gr. I II III	**236**	**436**	**636**	**836**	**1036**	**1236**	**1636**	**2236**

Wall side-panels
3.9 cm thick;
34.7 cm deep

The wall side-panels may only be fitted on absolutely solid walls. Gypsum or other light masonry is not suitable for this purpose. Max. load of a wall side-panel column (consisting of 2 wall side-panels and fitted shelves): 125 kg.

Lamps and corner units cannot be fitted on wall side-panels.

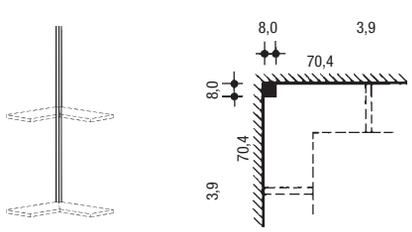


	Raster heights					
	2 Raster (37.8 cm high)	4 Raster (73.0 cm high)	6 Raster (108.2 cm high)	8 Raster (143.4 cm high)	10 Raster (178.6 cm high)	12 Raster (213.8 cm high)
Price gr. I II III	**235**	**435**	**635**	**835**	**1035**	**1235**

Corner support panels for corner units

Corner support panels incl. 1.8 cm high plinth adjusters

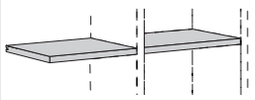
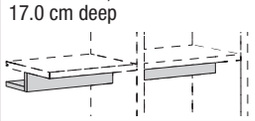
Corner units are not possible with wall side-panels.

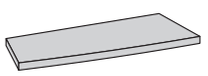
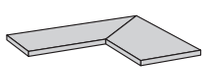


	Raster heights						Ceiling-high corner support panel (up to max. 267.0 cm) incl. ceiling fitting bracket	Extra-high corner support panel (up to max. 429.8 cm) incl. ceiling fitting bracket
	2 Raster (39.6 cm high)	4 Raster (74.8 cm high)	6 Raster (110.0 cm high)	8 Raster (145.2 cm high)	10 Raster (180.4 cm high)	12 Raster (215.6 cm high)		
Price gr. I II III	**234**	**434**	**634**	**834**	**1034**	**1234**	**1634**	**2234**

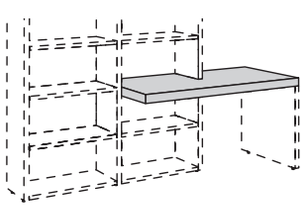
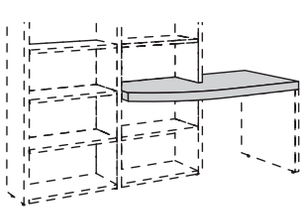
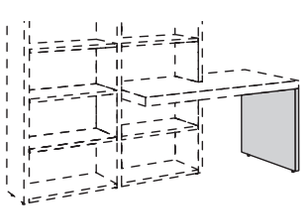
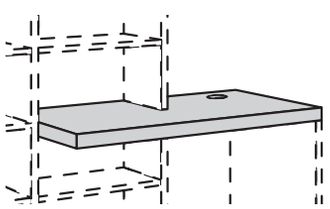
Side-panel system

Fitted shelves for side-panels

Fitted shelves for side-panels 2.6 cm thick; 34.7 cm deep 		35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide; incl. rear side wall bracket	Extra long fitted wooden shelf (max. 176.0 cm wide); incl. rear side wall bracket
	Price gr. **I** **II** **III**	**3503**	**4403**	**5203**	**7003**	**1003**	**1703**
Cable channel for fitted shelves 8.0 cm thick; 17.0 cm deep 	**Price gr.** **I** **II** **III**	**3504**	**4404**	**5204**	**7004**	**1004**	**1704**

Depth profiled end shelf for side-panels 2.6 cm thick; 29.3:34.7 cm deep Depth profiled side of end shelf for wall fitting, straight side for fitting on side-panel	 **L**		70.4 cm wide
		Price gr. **I** **II** **III**	**70031 L** **70032 R**
Corner shelf 2.6 cm thick; 34.7 cm deep			78.4 x 78.4 cm wide
		Price gr. **I** **II** **III**	**773**

Work surfaces

Work surface 6.4 cm thick; 70.4 cm deep Please state the required width clearly in the order!			70.4-144.7 cm wide	144.8-201.5 cm wide	201.6-249.3 cm wide
		Price gr. **I** **II** **III**	**1507**	**2007**	**2507**
Depth profiled work surface 6.4 cm thick; 44.8:70.4 cm wide Please state the required width clearly in the order!	 **L**		105.6-144.7 cm wide	144.8-201.5 cm wide	201.6-249.3 cm wide
		Price gr. **I** **II** **III**	**15071 L** **15072 R**	**20071 L** **20072 R**	**25071 L** **25072 R**
4 Raster lower side-panel for work surface 68.5 cm high incl. 1.8 cm high plinth adjusters; 3.9 cm thick; 70.4 cm deep		**Price gr.** **I** **II** **III**	**476**		
Cable aperture K1 for work surfaces Silver-coloured; Ø 8,0 cm; It is possible to fit a cable aperture in the work surface (against a surcharge). Please state the exact position of the cable aperture in the order!			**K1**		

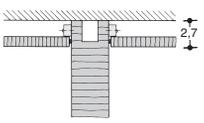
L/R = Depth profiling left/right

Niche rear walls for side-panels

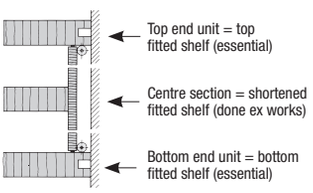
Niche rear walls for side-panels
Niche rear walls – 1.1 cm thick – (space required 2.7 cm), can be fitted between side-panels, 1-6 Raster high. Fitted shelves can be planned anywhere. It is not possible to fit a rear wall later. **Rear walls with all-round brush seal.**

When integrated LED spotlamps or 105.6 cm wide fitted shelves for side-panels are fitted, the niche rear wall must be split at the height of the lamps or the 105.6 cm wide fitted shelves. Please remember this when planning!

Floor plan for a rear wall in a side-panel column



Side view for a rear wall in a side-panel column



		35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
for 1 Raster height	**Price gr. I II III**	**139**	**149**	**159**	**179**	**119**
for 1.5 Raster height	**Price gr. I II III**	**1539**	**1549**	**1559**	**1579**	**1519**
for 2 Raster height	**Price gr. I II III**	**239**	**249**	**259**	**279**	**219**
for 4 Raster height	**Price gr. I II III**	**439**	**449**	**459**	**479**	**419**
for 6 Raster height	**Price gr. I II III**	**639**	**649**	**659**	**679**	**619**

Possible arrangements

Side-panel system

2 Raster units for side-panels

2 Raster units for side-panels
37.8 cm high incl. 2.6 cm thick cover shelf
(39.6 cm high incl. 1.8 cm high plinth adjusters),
51.8 cm deep

Changing versions, handles, cover shelf:
See here the information on pages **2-4**

Full-length cover shelves:
See below

Accessories:
See pages **40-43**

Cannot be used as wall units!

	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	1 drawer	1 drawer	1 drawer	1 drawer	1 drawer
Price gr. I II III	**23511**	**24511**	**25511**	**27511**	**21511**

	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	2 drawers	2 drawers	2 drawers	2 drawers	2 drawers
Price gr. I II III	**23501**	**24501**	**25501**	**27501**	**21501**

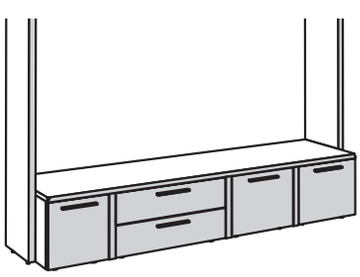
	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide
	1 flap	1 flap	1 flap	1 flap	1 flap
	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom	Flap hinge at bottom
Price gr. I II III	**23508**	**24508**	**25508**	**27508**	**21508**

Full-length cover shelves for units for side-panels

Full-length cover shelves for units for side-panels
2.6 cm thick; 51.8 cm deep

If several NURIA units for side-panels are planned adjacently, it is possible to fit full-length cover shelves (full-length up to max. 275.8 cm wide - no surcharge).

Please state clearly in the order!



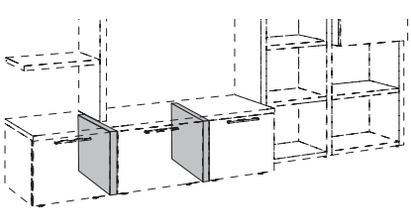
Full-length cover shelves for units for side-panels

5210

no surcharge

Compensation side-panel

Compensation side-panel for units for side-panels
Compensation side-panel for balancing out width of 51.8 cm deep units in the lower section when wall side-panels are fitted above these units.



	2 Raster (37.0 cm high)
Price gr. I II III	**170**

Wall shelves

Wall shelves
2.9 cm thick;
23.4 cm deep

for fitting anywhere on walls

Integrated LED spotlamps (see page **42**) and LED lamps (see below) are possible from 70.4 cm width.

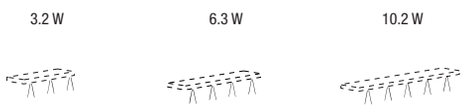
	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide	140.8 cm wide
Price gr. **I** **II** **III**	**3524**	**4424**	**5224**	**7024**	**1024**	**1424**

LED lamps for wall shelves

LED lamps for wall shelves

LED lamps incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge; see page **43**)

This luminaire contains built-in LED lamps of the energy classes A++ to A. The lamps cannot be changed in the luminaire.
12 V; 3.2-10.2 W

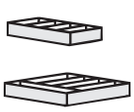


	35.2 cm wide	44.0 cm wide	52.8 cm wide	70.4 cm wide	105.6 cm wide	140.8 cm wide
Price gr. **I** **II** **III**				**705**	**105**	**145**

Accessories for units, low-, side- and highboards

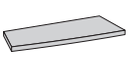
Accessories for drawers

		for 35.2 cm width	for 44.0 cm width	for 52.8 cm width	for 70.4 cm width	for 105.6 cm width
Tableau lined with grey fabric	for 44.8 cm depth	**8620**	**8621**	**8622**	**8623**	**8624**
	for 51.8 cm depth	**8625**	**8626**	**8627**	**8628**	**8629**
CD holder for drawers Please state exactly in your order and drawing in which 2 Raster drawer the CD holder is to be fitted.	for 44.8 cm depth	for 36 CD's **8420**	for 36 CD's **8421**	for 54 CD's **8422**	for 72 CD's **8423**	for 126 CD's **8424**
	for 51.8 cm depth	for 40 CD's **8425**	for 40 CD's **8426**	for 60 CD's **8427**	for 80 CD's **8428**	for 140 CD's **8429**
DVD/Blu-Ray holder for drawers Please state exactly in your order and drawing in which 2 Raster drawer the DVD/Blu-Ray holder is to be fitted.	for 44.8 cm depth	for 12 DVD's **8320**	for 12 DVD's **8321**	for 24 DVD's **8322**	for 36 DVD's **8323**	for 48 DVD's **8324**
	for 51.8 cm depth	for 14 DVD's **8325**	for 14 DVD's **8326**	for 28 DVD's **8327**	for 42 DVD's **8328**	for 56 DVD's **8329**

		17.6 cm wide	35.2 cm wide
 **Cutlery box** of metal, lined with grey fabric inside; incl. compartments	for 44.8 cm depth	**855**	**856**

		Set 1: for standard cutlery like spoons, forks, knives, etc.	**Set 2:** for sauce ladles, cake forks, cake servers, etc.
Cutlery holder lined with grey fabric, for fitting in drawers Set 1: for 60 pcs of cutlery Set 2: for 17 serving utensils		**116**	**117**

Fitted shelves

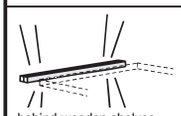
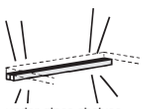
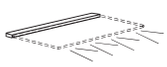
			Fitted shelf for small compartment beside glass panel	for 35.2 cm width	for 44.0 cm width	for 52.8 cm width	for 70.4 cm width	for 74.6 cm width	for 105.6 cm width
Fitted shelf 1.9 cm thick (2.9 cm thick for 105.6 cm width)	for 32.8 cm depth	**Price gr.** I II III				**153**	**173**		
	for 44.8 cm depth	**Price gr.** I II III	**124**	**134**	**144**	**154**	**174**	**184**	**1104**
	for 51.8 cm depth	**Price gr.** I II III		**137**	**147**	**157**	**177**		**1107**
 **L** **Depth profiled fitted shelf** 1.9 cm thick	for 44.8 cm depth	**Price gr.** I II III	**1241 L 1242 R**				**1741 L 1742 R**	**1841 L 1842 R**	
	for 51.8 cm depth	**Price gr.** I II III					**1771 L 1772 R**		
Fitted glas shelf Clear glass satinised one side; 0.8 cm thick	for 32.8 cm depth			**333**		**353**			
	for 44.8 cm depth				**344**	**354**	**374**	**384**	
L **Depth profiled fitted glas shelf** Clear glass satinised one side; 0.8 cm thick	for 44.8 cm depth						**3741 L 3742 R**	**3841 L 3842 R**	

L/R = Depth profiling left/right

Accessories for units (for side-panels), low-, side- and highboards

Lamps

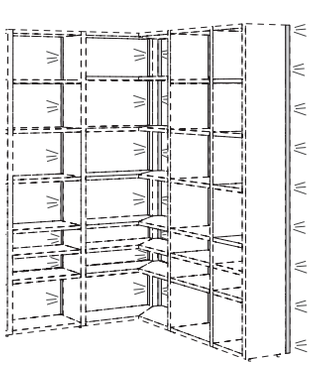
This luminaire contains built-in LED lamps of the energy classes A++ to A.
The lamps cannot be changed in the luminaire. 12 V

		for 35.2 cm width	for 44.0 cm width	for 52.8 cm width	for 70.4 cm width	for 74.6 cm width	for 105.6 cm width
 behind wooden shelves  under glass shelves **LED light panel** 1.9 cm thick; 3.0 cm deep for fitting in units and behind fitted shelves for side-panels; 2.4-5.5 W LED light panel incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge; see next page).	for units	2.4 W **363**	2.8 W **443**	3.5 W **523**	5.1 W **703**	5.5 W **103**	
	for side-panels	2.4 W **373**	3.2 W **453**	3.9 W **533**	5.1 W **713**		
 **Glass rim lamp** 1.0 cm thick, 1.1 cm deep; LED light strip in aluminium profile, for fitting behind fitted glass shelves; 2.4-5.5 W Glass rim lamp incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge; see next page).		2.4 W **364**	2.8 W **444**	3.5 W **524**	5.1 W **704**	5.5 W **104**	
 LED light strip for fitting below wall lowboards and wall shelves; 1.0 cm thick, 1.1 cm deep; 2.0-6.3 W LED light panel incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge; see next page).			2.0 W **445**	2.4 W **525**	3.2 W For 140.8 cm wide units please include 2x type 705! **705**		6.3 W **105**
 Integrated LED spotlamp Ø 7.1 cm; 2.9 W LED spotlamp incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge; see next page).		2.9 W **7941**					

LED side-panel and corner support panel lamps
for fitting behind side-panels or corner support panels;
3.9 cm thick, 3.2 cm deep; 2.8-65.6 W

LED side-panel and corner support panel lamps incl. footswitch. A remote control is possible for operating the LED lamps (against a surcharge; see next page).

LED side-panel lamps not possible with wall side-panels.



	LED side-panel lamps	LED corner support panel lamps
for 2 Raster height	2.8 W **28**	5.5 W **29**
for 4 Raster height	5.5 W **48**	11.0 W **49**
for 6 Raster height	8.2 W **68**	16.4 W **69**
for 8 Raster height	11.0 W **88**	21.9 W **89**
for 10 Raster height	13.7 W **108**	27.3 W **109**
for 12 Raster height	16.4 W **128**	32.8 W **129**
for ceiling height up to max. 267.0 cm	20.3 W **168**	40.6 W **169**
for ceiling height up to max. 429.8 cm	32.8 W **228**	65.6 W **229**

NEW Radio remote control with change of colour temperature

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

2119

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DINING Dining tables and chairs

DINING

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 in the **“DINING”** type list.

Possible arrangements

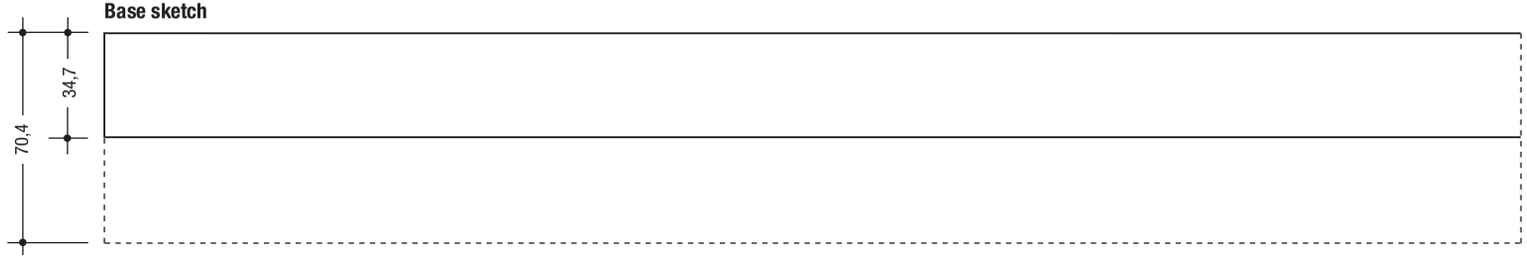
Sketch raster for the NURIA range

Please superimpose unlined paper and write firmly. In order to avoid paper slipping, use 2 paper clips or fold the edge of the drawing sheet.

Note on calculating widths!
In order to calculate the exact width of a combination with side-panels, 3.9 cm must be added for each side-panel.

Scale 1 : 25

Base sketch



Checklist

1.) Do the **sketch and the order** match? Do the **dimensions and the sketch** match the type number? Are all the **type numbers** correctly stated in the sketch? Can one see the **position of door hinges?**

2.) Are all the **type numbers** correct? Have you perhaps confused **prices and type numbers?**

3.) For side-panel assembly: please state the **exact room height.** If units are not fitted right up to the ceiling, please state the exact **side-panel size.**

4.) Has **the width** been calculated correctly?

5.) Are all **accessories** such as spotlamps or LED light panels included in the sketch?

6.) **Work surfaces** are possible. Please include a 4 Raster lower side-panel if you want a work surface to protrude at the sides.

7.) **Full-length cover shelves** for units for side-panels, compensation side-panels and niche rear walls are possible.

8.) Is this an **additional order?** If so, when was the **first delivery?** If possible, include a **sketch** in which the existing and new components are clearly marked.

Important note! Please do not forget to include the following details with each order. This avoids time-consuming correspondence and unnecessary delays in delivery.

Model no.	Version(s)	Customer	Date	Commission

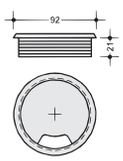
Cable apertures

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.**

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

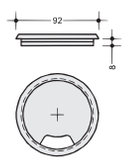


K1

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

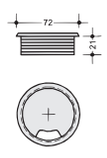


K2

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

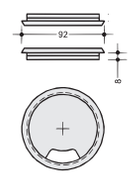


K3

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



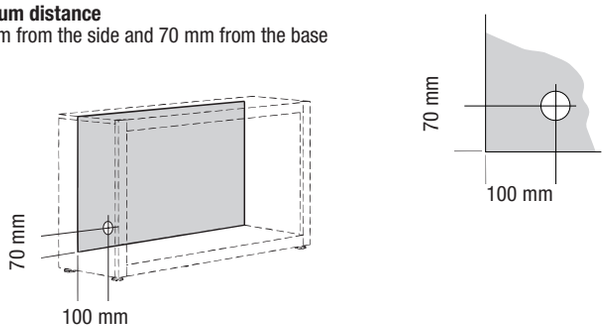
K20

IMPORTANT NOTES Please be sure to note!
Please be sure to state the **exact position** of the cable aperture in your order (always measure distances from the centre of the cable aperture). For **wall units** the cable aperture is only possible in the bottom position (due to the suspension brackets). For **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.

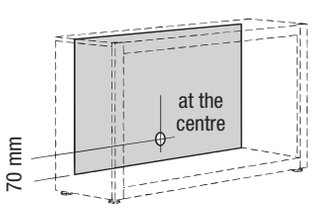
The **minimum distance** for the cable aperture (measured from the inside): 100 mm from the side and 70 mm from the rear (for horizontal surfaces) or 100 mm from the side and 70 mm from the base (for vertical surfaces). Please state if the aperture is to be fitted at the left, at the right or in the 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 spotlamp, centre partitions or a split rear wall. **Please be sure to observe the following explanatory diagrams!**

for vertical surfaces

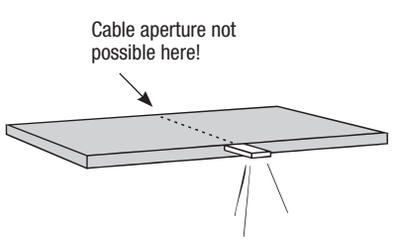
Minimum distance
100 mm from the side and 70 mm from the base



Standard position
at the centre of the surface and 70 mm from the base

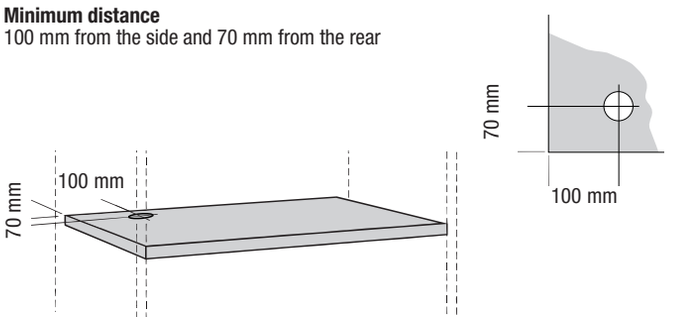


Caution!
If there is an integrated or front spotlamp in a shelf, for example, the cable aperture cannot be fitted at this position!

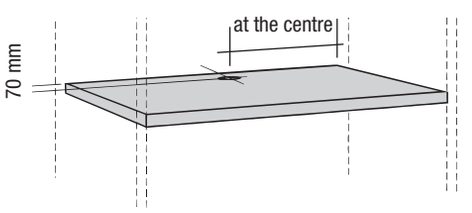


for horizontal surfaces

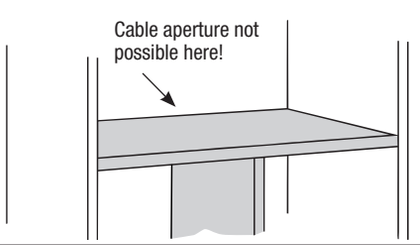
Minimum distance
100 mm from the side and 70 mm from the rear



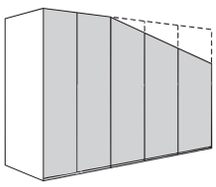
Standard position
at the centre of the surface and 70 mm from the rear

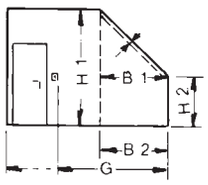


Caution!
If there is a centre partition, for example, between two shelves, the cable aperture cannot be fitted at this position!



Notes on calculating sizes of sloping units



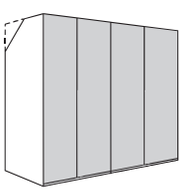


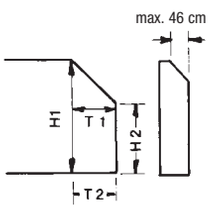
Side sloping

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

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 at the top of this page as these are essential.

Side-panel	**99944**

Rear sloping:
Please observe the notes on making exact measurements at the top of this page as these are essential.

Side-panel	**99956**

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 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 m^2 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
NURIA	205.0 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**

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

HK

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

Special colours
All the hülsta lacquer colours are possible for nearly all the hülsta ranges. Availability and prices on request.

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!

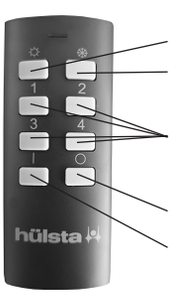
Radio remote control with change of colour temperature

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

The following points must be noted with the radio remote control:
- 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 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 change of the colour temperature takes place for all lamps in all light groups.
- The radio remote control is not suitable for equipment operating on 110 V.

Please be sure to note the operating and programming instructions!

4-channel radio remote control with change of color temperature



Light colour warmer
Light colour colder
Channel 1 to 4
(with dimmer function)
All off
All on

4-channel radio remote control with change of color temperature

Type	**2119**	-

Examples of use (schematic diagrams)

Example 1

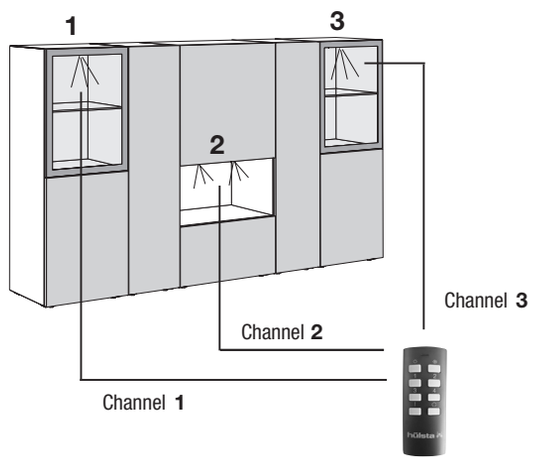
Lights inside a unit

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

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

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

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



Example 2

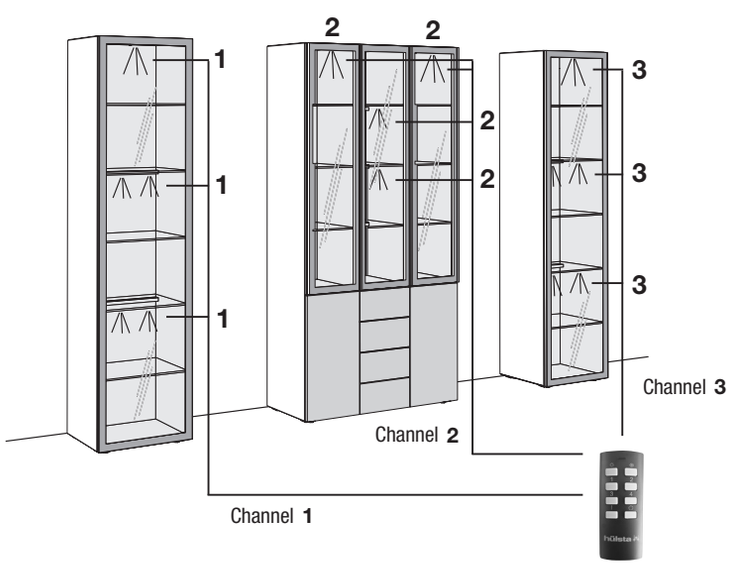
Lights in units set apart

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

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

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

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



Example 3

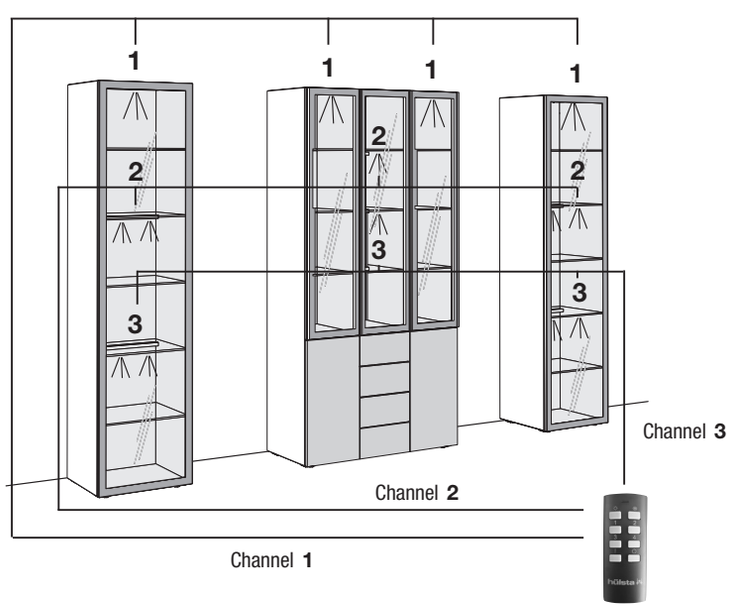
Lights in units set apart

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

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

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

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



Important notes

Wall composition / assembly instruction

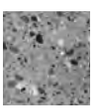
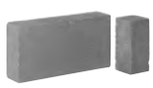
Important notes:
The composition of walls must be ascertained before concluding a contract and be checked by a qualified fitter before assembly takes place.

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 ≥ 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!			
Concrete C12/15 Compression strength ≥ 15 N/mm² 		Building bricks Mz 12 Compression strength ≥ 12 N/mm²		Solid blocks of light concrete V2 Compression strength ≥ 2 N/mm²
		Limestone blocks KS 12 Compression strength ≥ 12 N/mm²		Perforated blocks of light concrete Hbl 2 Compression strength ≥ 2 N/mm²
		Perforated sand lime bricks KSL12 Compression strength ≥ 12 N/mm²		Aerated concrete PP2 Compression strength ≥ 2 N/mm²
		Vertically perforated bricks HLz 12 Compression strength ≥ 12 N/mm² Bulk density ≥ 1.0 kg/dm³		

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

Mounting sets

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

3 = 3 support boards
4 = 4 support boards, etc.

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

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

Standard set
The standard set consists of 4 plastic Rawl plugs (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.

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

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

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

Example of order:

- Add up number of support boards for all existing unit types
- Divide the sum by “3”
- Round up the result to a full number

= Number of assembly mortar sets required

M2

Your Hotline to hülsta

Do you have any questions or require any alterations to your order confirmation?
Do you have any questions on our products or your current order?
Do you have any complaints about supplied goods or required replacement parts?
Do you have any questions, suggestions or wishes for the **hülsta Marketing team** or the **hülsta product seminars**?

Contact Telephone: +44 (0) 20 7908 3970 • email: info@hulsta.uk

hülsta Planning Service

Lots to do? A customer wants his project finished and you haven't got enough time? Or the project is so complex that it will take too much time?

This is exactly the kind of situation we created the hülsta Planning Service for. hülsta's employees create the required project for you at short notice. Based on your information, we implement the project perfectly with all views and a complete order list ready for immediate forwarding to the customer.

The hülsta check list (available at **https://hulsta.com/de/service/showroom/**) makes it all really easy for you. You won't forget anything with this list and the customer receives a project he will be thrilled about as quickly as possible.

hülsta Planning Service
Tel.: +44 (0) 20 7908 3970
Fax: +44 (0) 20 7908 3980
Mail: planningservice@hulsta.uk
Mon-Fri: from 9am to 5pm

Special wishes? Come to us!

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

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

hülsta Special Wishes Team
Tel.: +44 (0) 20 7908 3970
Fax: +44 (0) 20 7908 3980
Mail: info@hulsta.uk

We are open Saturdays for you, too!

Our **Saturday hotline** is available all day from **10.00 a.m. until 6.00 p.m**.

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

On **working days** the hülsta Sales Department is available all day from **8.00 a.m. until 6.00 p.m**.

hülsta NURIA

Stand: GB 4.2018

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www.hulsta.uk · email: info@hulsta.uk

hülsta

Die Möbelmarke.