



BATH-ROOM



BATHROOM



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Neglected for too long, the bathroom finally gets the attention it deserves. As a wellness oasis, retreat and hotspot of the home, the lifestyle bathroom provides flowing transitions to the bedroom or living room. This is achieved by clever design features. Inspired by stylish city lofts, glass units or half-height walls offer interesting perspectives and allow exciting architectural links. This opens up the room and provides a natural transition from the bed to the bathroom. Continuous flooring enhances the loft character. Wooden floors create a warm and comfortable atmosphere. A balanced colour choice in the bathroom and bedroom ensures a cosy overall look whilst adding interesting accents. The lifestyle bathroom makes a creative and individual impact, thus delivering an entirely new ambience in the room.

A lifestyle bathroom focuses on cosiness and comfort. Armchairs, side tables and pictures are therefore moving into the bathroom. Add some plants and generously draped curtains to create a feel-good space. Bare feet sink into soft rugs, loungers invite you to relax and the bathtub takes centre stage in the middle of the room – this is how you design your private spa at home. Listen to your favourite music through the speakers, dim the lighting via the smart home settings and you will create a perfect lifestyle bathroom.



www.blauer-engel.de/uz38
low in emissions

wood from sustainable forestry
safe to use in the home

Important general notes

Dimensional sketches for general assembly and connections: see pages 26-30 (GENTIS) resp. 56-60 (TETRIM)

Room climate and care

hülsta bathroom furniture is designed for the private home and therefore suitable for a bathroom climate that is typical in a standard household. If the bathroom is sufficiently ventilated during or after taking a shower or a bath so that the high level of humidity that temporarily occurs can be reduced, furniture will not be negatively affected. Otherwise genuine wood adapts to changing levels of moisture and temperature in nature by warping - and of course this effect is in no way desirable in the case of furniture. Large amounts of absorbed water caused by accumulation or condensation that affect wooden furniture must be avoided at all costs and removed by wiping down with a smooth dry cloth. This also prevents mould and/or swelling of the wood. Otherwise furniture might warp or splitter. Generally wooden furniture should only be subjected to slight deviations in temperature and humidity. Because all our furniture surfaces are treated with our high-quality lacquers and therefore protected, they can easily be cleaned with a light damp cloth. Nevertheless, any soiling should be removed immediately.

Further information regarding care and our guarantee can be found in the guarantee passport which is provided with the furniture.

Assembly

All assembly work and electrical and plumbing installations should be carried out by gualified personnel.

The top rim height of 90.0 cm stated for fitting washbasins is only a recommendation and also depends on individual factors such as a person's height. The heights stated are measured from the top surface of the flooring.

Additional sealing of the sides of units, cover surfaces or washbasin rims is always necessary in the case of integrated washbasins and washbasins which have fitted lower cupboards or which adjoin walls. Silicone joints must be regularly maintained and renewed after a period of years if necessary. Please note: only use neutral, solvent-free, silicon-based sealing compounds suitable for bathrooms.

Drainage pipes should not be tightened too firmly and the corresponding rubber washers or suitable sealants should always be used. Otherwise there is a danger of tearing due to tension.

Further information regarding assembly can be found in the assembly instructions which are supplied with the furniture.

Electrical fittings

All electrical installations must be carried out by qualified personnel. Electrical installations may only be carried out by qualified personnel and in line with DIN 57100 / VDE 0100 - 701 norms. Please note: Installation area for furniture with electrical components according to DIN VDE 0100 Teil 701. This furniture with integrated electrical components is only approved for fitting outside of installation areas 0, 1 and 2. If it is fitted within areas 0, 1 and 2 there is a danger of electrical shock. Electrical units must have a minimum distance of 60 cm to the outer rim of a bathtub and/ or shower unit. Safety instructions and standards of the respective countries must be observed.

LED lamps must be connected to the mains via on-site electrical connections (on top of or beneath plastering) or via electrical sockets. Please enguire about these electrical fittings before contracts are signed. Mains connections can be carried out anywhere on the rear side of units with electrical fittings.

Space available for connections behind individual units:

GENTIS: wall mirrors: 32 mm, mirror cupboards: 51 mm

TETRIM: wall mirrors: 27 mm, mirror cupboards: 29 mm

A remote control unit is essential for the operation of the LED lamps (against a surcharge).

Washbasin fittings

hülsta bathroom washbasins do not have any fittings. These must be ordered from specialised dealers.

Maximum loads

Max. load:

- Max. load of wooden and glass shelves (up to 70.4 cm width) as well as drawers: 25 kg
- Max. load of wooden and glass shelves (between 70.4 and 105.6 cm width): 15 kg

Max. load of wooden and glass shelves (from 105.6 cm width): 10 kg

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

Please also note any maximum loads which may be stated in the type list for the individual units!

Wall units

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

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

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!

Notes on delivery

3

4

Notes on delivery: The majority of the units are delivered standa

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.

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

The fronts with the number ${\bf 2}$ are delivered separately and can therefore always be (dis-) assembled.

Wall fitting

Important notes: Generally speaking, you as a dealer/qualified fitter are responsible for the correct wall mounting of the units. That is why wall mounting should only be carried out by properly trained and qualified fitters. hülsta supplies materials for mounting units on walls for nearly all the units and which should be used for safety and for constructional reasons. The assembly materials supplied by hülsta (plugs, screws) are only suitable for fitting components on to concrete in firmness class C12/15.

For other materials (please see separate materials table in the wall composition chapter) we provide you with an assembly mortar set as an extra order. Please note that this assembly mortar set is also only suitable for the materials listed in the materials table. If walls are made up of other materials (e.g. plastered or lighter wall materials), one should use another method of mounting better suited to the load on site. Please note that if the units are not mounted properly on the wall, there is a risk of the units falling down or tipping over – especially when alternative mounting materials acquired on site have been used. For the reasons stated above it is absolutely essential to enquire about the composition of any walls before signing any contracts. 2

Washbasins materials

The **washbasins** are available in a variety of materials: the top washbasins from Gentis and Tetrim, optionally round or rectangular in form, are available in a ceramic material, the carcase washbasins from Tetrim are made of Corian® and from Gentis they are made of Corian® or Optiwhite glass.

Ceramic

Ceramic is a material with endless possibilities, whilst also being very flexible for processing. For the hülsta bathroom range, this material used in its original form for thousands of years meets the technical possibilities of the 21st century.

The base mass for ceramic consists of the natural materials clay, kaolin, quartz and feldspar. Quartz, chalk, feldspar and the mineral rock dolomite are mixed to create the glaze. During the manufacturing process of the base mass, the outstanding properties of the material are optimised, cast in different shapes and baked at more than 1,200° degrees. The result is a material that sets new benchmarks in terms of durability, surface and colour fastness as well as stain resistance.

The hygienically smooth surface glazing is abrasion and scratch resistant, easy to care for and therefore ideal for the health sector. Ceramic is skin-friendly, heat resistant and lightfast. Surface finishing ensures that washbasins remain beautiful and clean for a long time – the finishing is carried out using only materials that are physiologically harmless.

Corian®

Corian® is a high-performant composite material for architecture and design offering versatility, functionality and durability for use in living areas. The material is available as sheets or moulded parts and can be manufactured into almost any shape using conventional tools. Corian® is a solid, non-porous, homogenous surface material consisting of approx. 1/3 acrylic resin and approx. 2/3 natural materials.

Liquids and dirt will not penetrate the non-porous Corian® material. It features a smooth joint-less look. When cleaned properly, mould and bacteria formation is prevented. However, certain chemicals stain, colour or damage the surface. These include strong acids (such as concentrated sulphuric acid), ketones (such as acetone), solvents containing chlorine or strong solvent combinations (such as paint strippers).

Corian® can often be unobtrusively repaired, which is an added value. Small cuts, scratches and stains can be removed using standard, lightly abrasive cleaners and a scouring pad or possibly sandpaper. Burn marks can also be removed in this way.

Optiwhite glass

Clear or matt, almost invisible or lacquered in colour, transparent, stained or opaque – glass is amazingly versatile. It adds elegant accents next to wooden or lacquered surfaces. Combined with lighting, it creates a beautiful atmosphere. Because of its hardness and resistance, glass is also a wonderful material, which – due to ist high stability, durability as well as its flowing shapes – provides an elegant design feature as a washbasin.

The basis for all glass surfaces is transparent float glass, which features a shiny surface. If the surface is roughened using special processes, it has a matt white effect and is called satinized. Satinizing, lacquering or foiling changes the appearance of glass. In some areas – as in the bathroom area – we use glass with an uncompromising purity that is called extra-white glass or Optiwhite glass, here extra-white glass with a glossy top and a white or coloured rear-lacquered underside.

Geberit Clou System

Geberit sanitary products for washbasins from the hülsta bathroom ranges ensure safe and reliable operation and a stylish look.

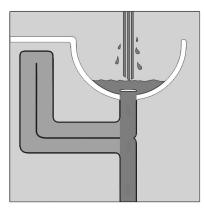
The drain system is characterised by the fact that the water - if there is a risk of overflowing - does not have to drain through an additional, visible overflow within the washbasin. Sophisticated technology does not require an unsightly overflow for the water to drain away, thus offering a much cleaner and more beautiful design of the washbasin.

Functioning

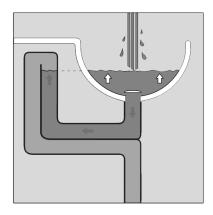
With an open sink plug, the flowing water runs into the drainpipe and passes the odour trap. If you want to fill the washbasin with water, close the pop-up plug to seal the washbasin. As soon as the water reaches the overflow limit, the water then runs via the drain into the two-part overflow pipe and into the drainpipe via the odour trap. This system works with a seal system that is attached to the plug. It rises when filling the washbasin and also prevents any dirty water from flowing from the overflow pipe into the washbasin. In line with the principle of communicating pipes (i.e. containers open at the top and connected at the bottom) the water is evenly stored.



Drain and overflow systems



Open sink plug The water runs directly through the plughole via the odour trap into the drainpipe.

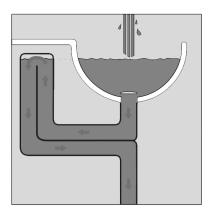


Closed sink plug

Using the pop-up mechanism closes the sink plug. The water is stored evenly in the ceramic as well as in the overflow according to the principle of communicating pipes.

Fill-stop

The patented seal system, which is attached to the pop-up plug, rises when filling the washbasin, thus preventing a backflow of the dirty water from the overflow pipe into the washbasin.



Overflow situation

If the water level reaches the overflow level of the overflow channel, the water then flows into the two-part overflow channel via the odour trap into the drainpipe. Opening the sink valve is carried out by using the lever system. The water drains away unhindered.

GENTIS BATHROOM



Lists of versions

Carcase washbasin and rear wall panel versionsTop washbasin version round shape:
Ceramic pure whiteOptiwhite glass, rear-lacquered pure whiteCeramic pure whiteOptiwhite glass, rear-lacquered silk grey
Corian® pure whiteTop washbasin version angular shape:
Ceramic pure white

Please be sure to state the required version of the carcase washbasin and rear wall panel in the order!

Please be sure to state the required shape of the top washbasin in the order!

Version no.	Exterior carcase and front of lower washbasin cupboards, carcase of mirror cupboards	Price group	Version no.	Carcase and front of accent wall units, panel of accent system shelves	Version no.	Versions of ceramic cover shelves
1058 1685 2208 2205 1696 2200	Pure white lacquer Grey lacquer Silk grey lacquer High-gloss pure white lacquer High-gloss grey lacquer High-gloss silk grey lacquer	===	2229 2423 2230	Knotted oak Knotted oak anthracite Knotted core walnut	2268 2435 2262	Ceramic calacatta Ceramic white Ceramic grey

The interior carcase of lower washbasin cupboards and drawers of end units are in a matt grey lacquer version.

GENTIS Possible arrangements

BATHROOM





BAD

GENTIS BATHROOM

MANY OPTIONS – ONE DESIGN

Individual bathrooms. The Gentis design allows the combination of many units. Lower cupboards with carcase washbasin or top washbasin plus matching wall mirrors or mirror cupboards with one or three doors. The accent wall units, accent system shelves with storage or towel holders are also available in several sizes and different materials. This versatility provides a personalised overall look.

01

Combination of threedoor mirror cupboard with lighting and lacquered lower cupboard with carcase washbasin.

03

Accent wall unit available in three sizes and three wood versions.

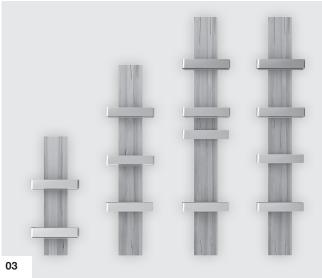
02

Accent system shelf in three possible wood versions and three different lengths with chrome-plated stainless steel fittings and storage trays.



01





10

Range introduction GENTIS

04

A choice of round or rectangular top washbasins.

Combination with a lower cupboard and two top

washbasins.

05

06

Lower cupboards in two different heights and washbasin combinations.

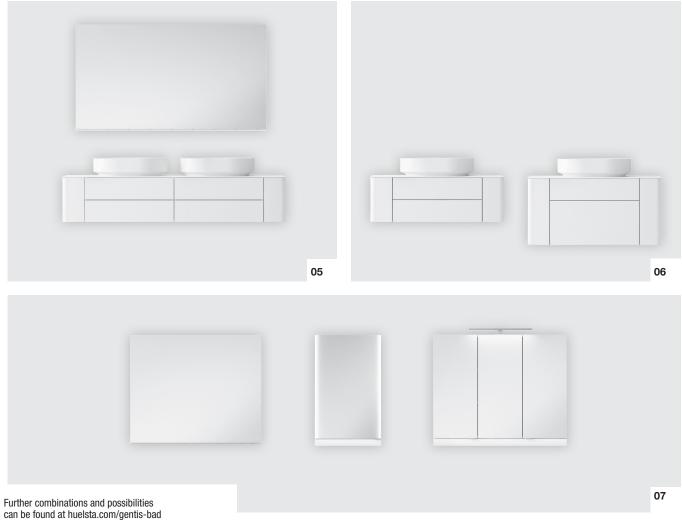
Lit or un-lit wall mirrors and mirror cupboards with one or three doors.

07





All units are available with rearlighting in warm or cold white.

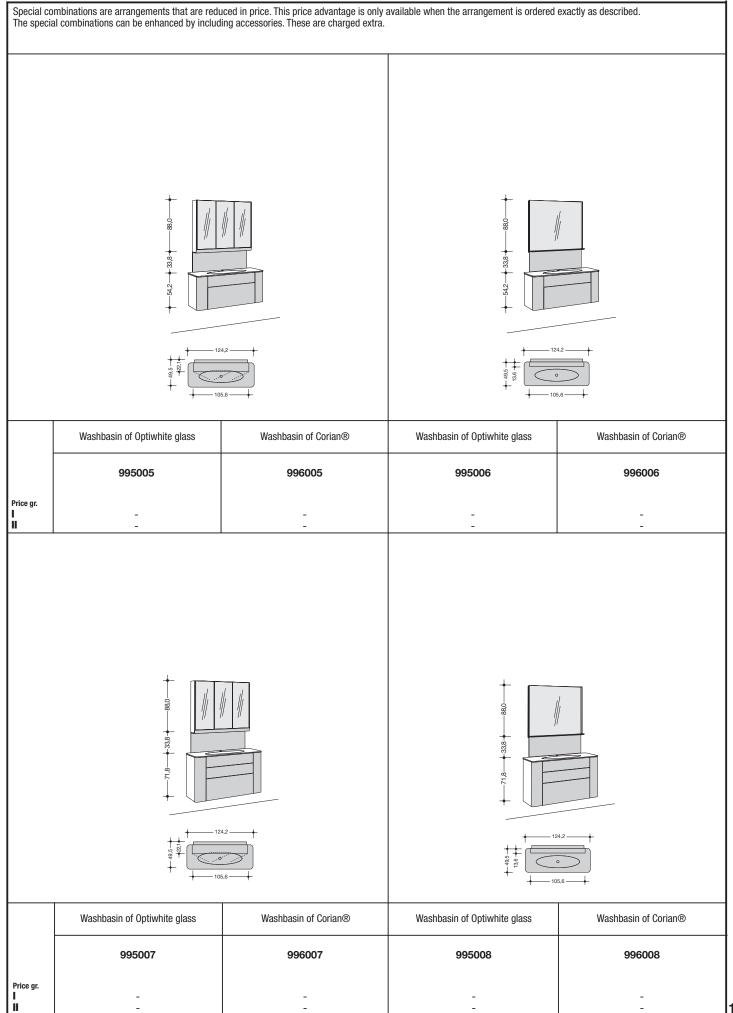


GENTIS Special combinations with carcase washbasins

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. +33,8+ -33,8-Washbasin of Optiwhite glass Washbasin of Corian® Washbasin of Optiwhite glass Washbasin of Corian® as illustr. v. versa 995001 995101 996001 996101 995002 996002 Price gr. _ _ _ -_ _ _ -88 542---33,8-Washbasin of Optiwhite glass Washbasin of Corian® Washbasin of Optiwhite glass Washbasin of Corian® 996003 996103 995003 995004 996004 as illustr. v. versa 995103 Price gr. _ _ -_ 12L _

GENTIS Special combinations with carcase washbasins

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BAD

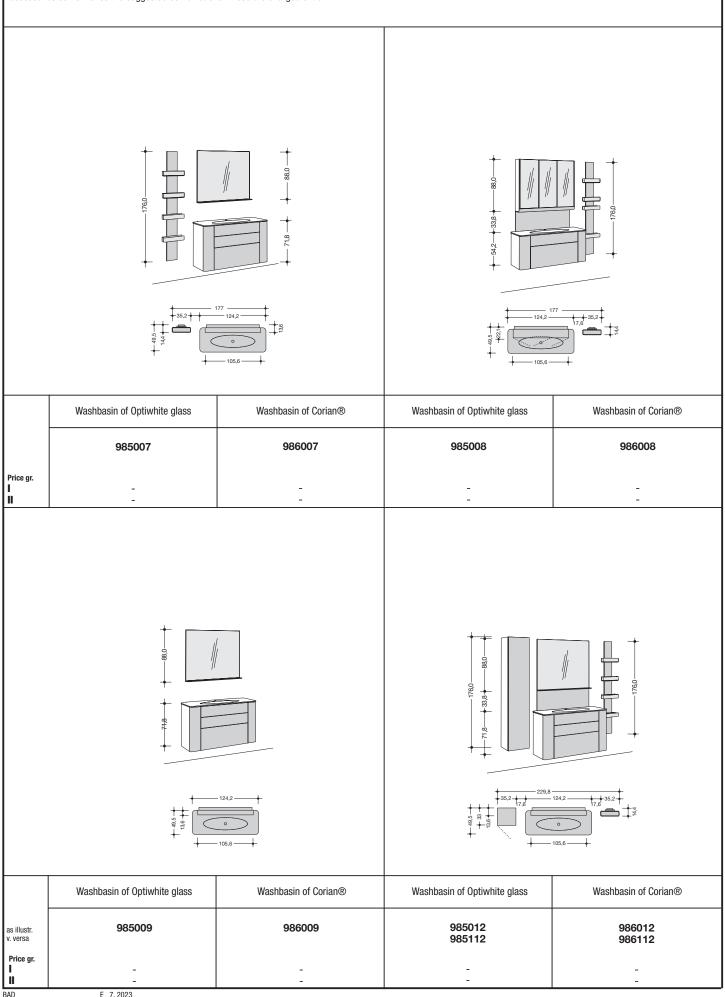
GENTIS Suggested combinations with carcase washbasins

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. 88.0 28.0-+33,8+ 176,0 71.8-35,2 + 35,2 + -35,2 65,2 b‡≸ Washbasin of Corian® Washbasin of Optiwhite glass Washbasin of Corian® Washbasin of Optiwhite glass 986002 986102 as illustr. v. versa 985002 985001 986001 985102 Price gr. _ --L _ _ 88.0 +33,8+ -35,2-╘┼ѯ Washbasin of Optiwhite glass Washbasin of Corian® Washbasin of Optiwhite glass Washbasin of Corian® 986003 986103 985003 985004 as illustr. 986004 v. versa 985103 985104 986104 Price gr. ---_ 14 _

Suggested combinations with carcase washbasins **GENTIS**

BATHROOM

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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A remote control unit is essential for the operation of the LED lamps (against a surcharge).

GENTIS Carcase washbasins

Lower washbasin cupboards incl. carcase washbasins 54.2 resp. 71.8 cm high Total depth: 49.5 cm Carcase washbasin optionally of Optiwhite glass or Corian® Width 65.2 cm: Units 52.8 cm wide with 6.0 cm thick			m wide	65.2 cm wide		
side cover panels (cover panels not usable) Width 124.2 cm: Units 88.0 cm wide with 17.6 cm wide side end units; end units with optional drawer		1 washbasin; 1 fixed o	cover panel; 1 drawer; panels left and right	1 washbasin; 1 fixed cover panel; 2 drawers; 6.0 cm wide cover panels left and right		
and/or door available at a surcharge. For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)		Washbasin of Optiwhite glass	Washbasin of Corian®	Washbasin of Optiwhite glass	Washbasin of Corian®	
		3611	3621	4611	4621	
This product contains a light source of	Price gr. I	-	-	-		
energy efficiency class E. 12 V. (승규과 (승규가) LED lamp for functional frame		10.2 W	-	4. 12.3 W	-	
Drawer for end unit optionally left (L) and/or right (R)						
Hinge-door for end unit optionally left (L) and/or right (R)						

Rear wall panels

Rear wall panels 33.8 cm high; 4.5 cm thick;		52.8 cm wide (for 65.2 cm width)	105.6 cm wide (for 124.2 cm width)
for wall fitting between lower washbasin cupboard and wall mirror resp. mirror cupboard			
Rear wall panels must always be ordered in the same version as the washbasins.			
		2528	21056
This product contains a light source of	of Optiwhite glass of Corian®	-	-
energy efficiency class E. 12 V. @ ₽ @	5.1 W	254	214
LED lamp for rear wall panels	5.1 W	-	-

Wall mirrors

Wall mirrors 88.0 cm high; 13.6 cm thick; incl. 8.8 cm deep storage shelf of clear glass		52.8 cm wide (for 65.2 cm width)	105.6 cm wide (for 124.2 cm width)
Wall mirror on 3.0 cm thick grey lacquered base plate			
for fitting anywhere on walls		"Ulifi	4
		5528	5105
This product contains a light source of energy efficiency class G. 12 V.		-	-
LED lamp for wall mirror	13.3 W	55284	51054 -
Top LED lamp	12.0 W	394	394 -

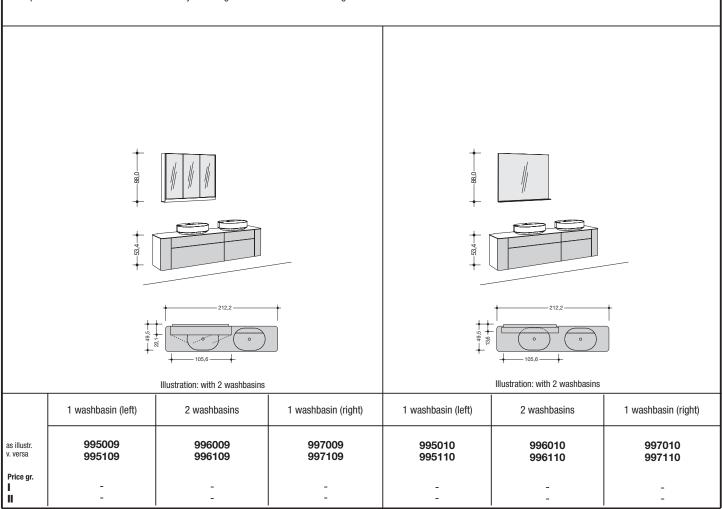
(GENT	IS Carcase washt	oasins	Assembly notes for wall units: Please be sure to note here the information and notes in the "Wall composition" chapter!	Further accessories: see pages 24-25 BATHROOM
		124.2 c	m wide	⁸⁰ L 124.2 c	m wide
		1 washbasin; 1 fixed o 17.6 cm wide end		1 washbasin; 1 fixed co 17.6 cm wide end	
		Washbasin of Optiwhite glass	Washbasin of Corian®	Washbasin of Optiwhite glass	Washbasin of Corian®
		31211	31221	41211	41221
1	Price gr. I	-	-	-	-
		12.3 W	34	15.6 W 48	34
		391 L	392 R	491 L	492 R
		381 L	382 R	481 L	482 R
		-	-	-	-

Mirror cupboards

Mirror cupboards 88.0 cm high; 22.1 cm deep			centre door with right hinges
incl. 2 sockets (without sockets in the UK)			
for fitting anywhere on walls		52.8 cm wide	105.6 cm wide
	Price gr.	55281 L 55282 R	51051
This product contains a light source of energy efficiency class G. 12 V.		-	-
LED lamp (on the rear side) for mirror cupboard	13.3 W	55285	51055 -
LED lamp (on the front side) for mirror cupboard	15.4 W	55286	51056 -
Top LED lamp	12.0 W	394 -	394 -
Inside mirror		-	510 -

GENTIS Special combinations with top washbasins

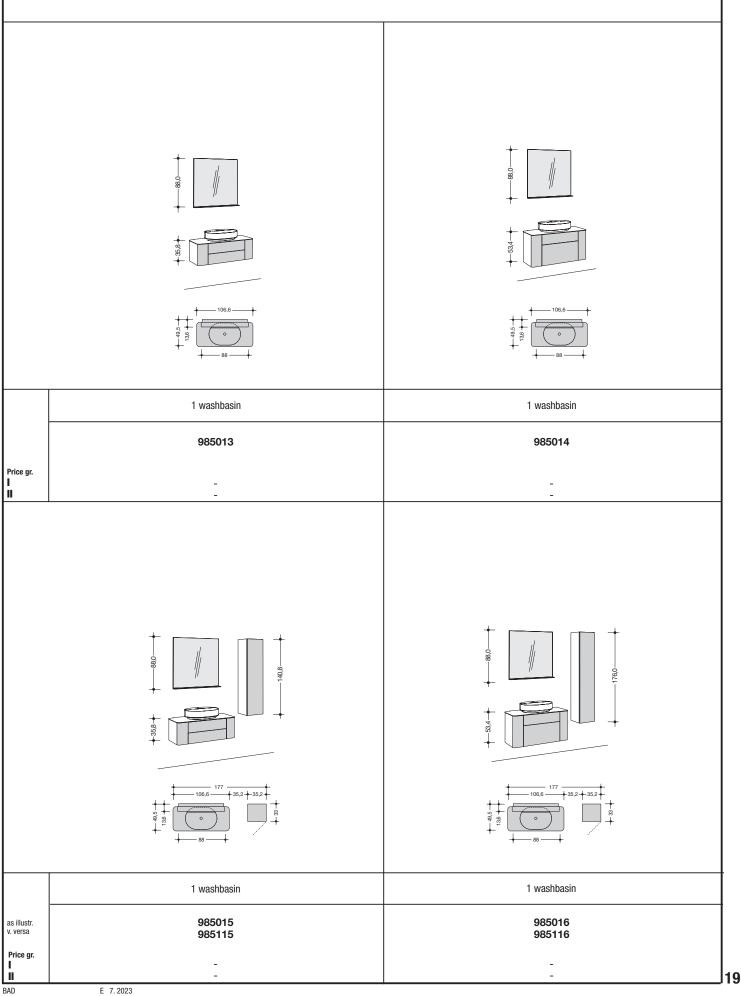
Special combinations are arrangements that are reduced in price. This price advantage is only available when the arrangement is ordered exactly as described. The special combinations can be enhanced by including accessories. These are charged extra.



Suggested combinations with top washbasins **GENTIS**

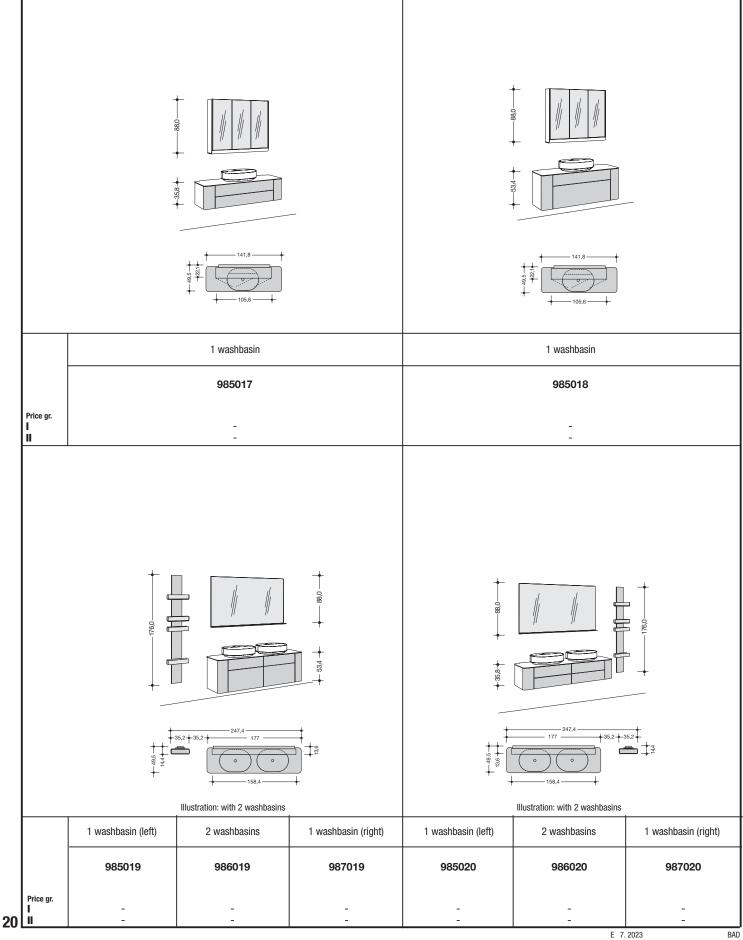
BATHROOM

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.



Suggested combinations with top washbasins **GENTIS**

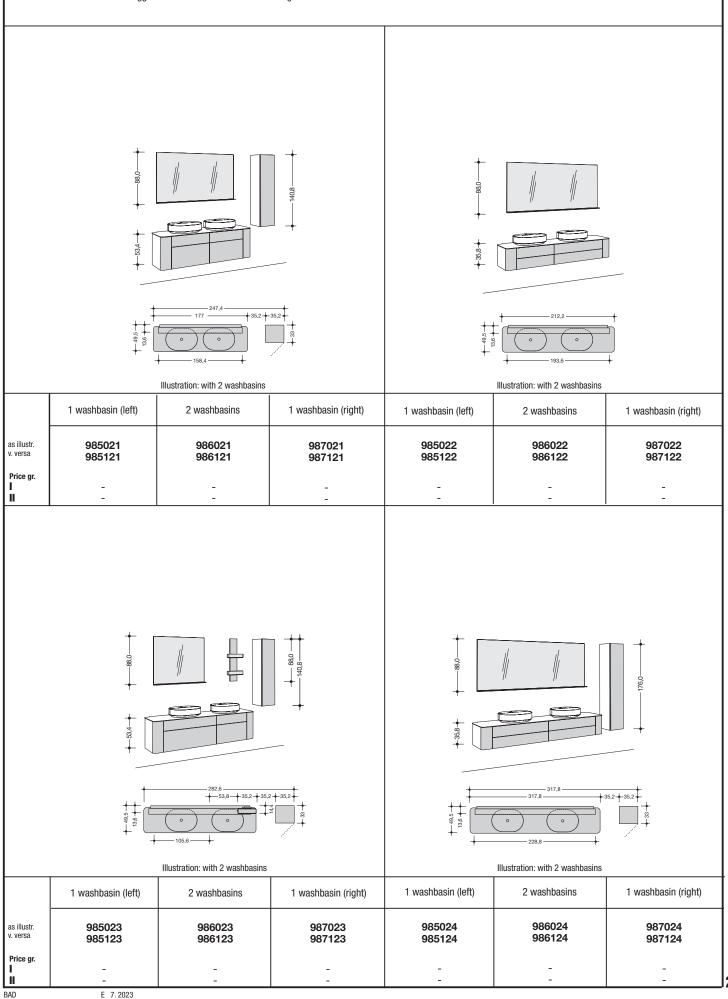
As an alternative to planning an individual unit from the complete range there is the possibility of choosing from specially suggested combinations. This eases planning. Incorporating accessories can enhance the suggested combinations. These are charged extra.



Suggested combinations with top washbasins **GENTIS**

BATHROOM

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.



Top washbasins with 2 Raster lower washbasin cupboards

2 Raster lower washbasin cupboards incl. top washbasins 50.2 cm high Total depth: 49.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep All units incl. 17.6 cm wide side end units; end units with optional drawer and/or door available at a surcharge.		² 05 35,8 106.6 ct	m wide	141.8 c	141.8 cm wide		
For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)		1 washbasin	; 2 drawers	1 washbasin; 2 drawers			
This product contains a light source of	Price gr.	210	21	214	421		
energy efficiency class E. 12 V. @ 2 @ LED lamp for functional frame		11.5 W -	4	14.4 W 21	04		
Drawer for end unit optionally left (L) and/or right (R)		291 L -	292 R	291 L -	292 R -		
Hinge-door for end unit optionally left (L) and/or right (R)		281 L	282 R	281 L	282 R		

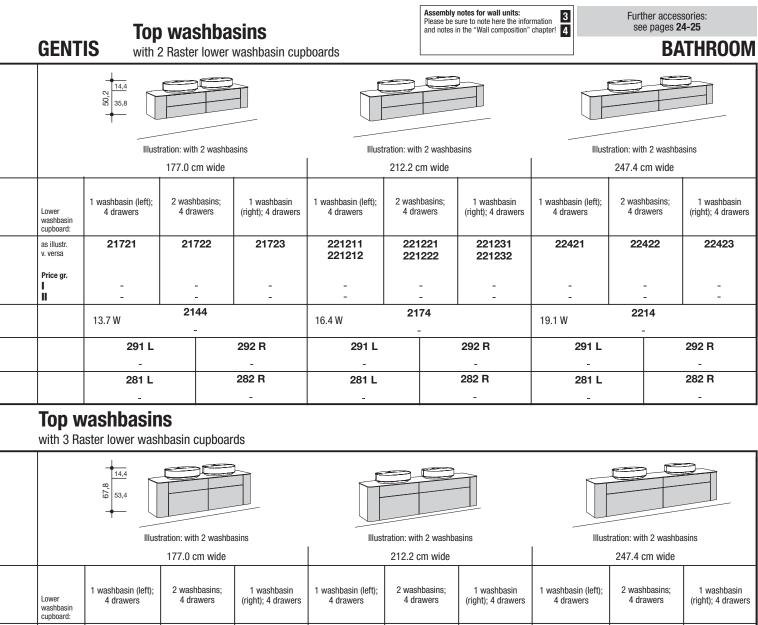
Top washbasins with 3 Raster lower washbasin cupboards

GENTIS

3 Raster lower washbasin cupboards incl. top washbasins 67.8 cm high Total depth: 49.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep All units incl. 17.6 cm wide side end units; end units with optional drawer and/or door available at a surcharge.		106.6 cm wide 141.8 cm wide				
For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)		1 washbasir	n; 2 drawers	1 washbasin; 2 drawers		
		310	021	31421		
This product contains a light source of energy efficiency class E. 12 V. ⊕ ≠ ⊕	Price gr. I	14.3 W	4	- - 17.2 W 3104		
LED lamp for functional frame			392 R	391 L		
Drawer for end unit optionally left (L) and/or right (R)		-		-		
Hinge-door for end unit optionally left (L) and/or right (R)		381 L -	382 R	381 L -	382 R -	

Wall mirrors

Wall mirrors 88.0 cm high; 13.6 cm thick;		88.0 cm wide (for 106.6 cm width)	123.2 cm wide (for 141.8 cm width)	
incl. 8.8 cm deep storage shelf of clear glass				
Wall mirror on 3.0 cm thick grey lacquered base plate				
for fitting anywhere on walls		- Aller	ullipa.	
		5000	5100	
This product contains a light source of energy efficiency class G. 12 V.		-	5123 -	
LED lamp for wall mirror	13.3 W	58804	51234 -	
Top LED lamp	12.0 W	394 -	394 -	
- <u>-</u>			E 7.2023 BAD	•

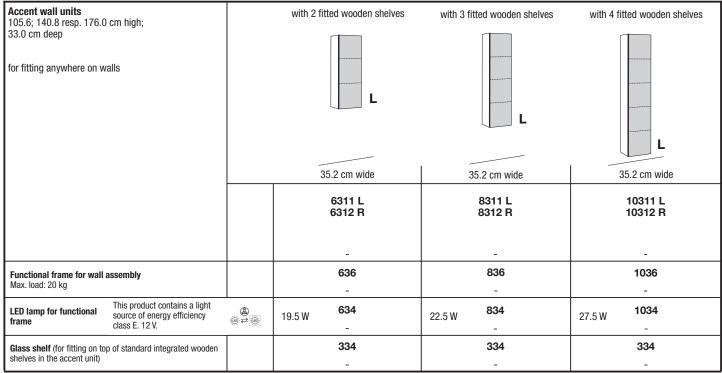


Lower washbasin cupboard:	4 drawers	4 drawers	(right); 4 drawers	4 drawers	4 drawer	s (right); 4 drawers	4 drawers	4 drawers	(right); 4 drawers
as illustr. v. versa	31721	31722	31723	321211 321212	32122 32122		32421	32422	32423
Price gr. I		-	-		-	-			-
	16.4 W	3144 -		19.1 W	3174		21.8 W	3214	
	391 L -		392 R	391 L -		392 R	391 L -		392 R
	381 L		382 R	381 L		382 R	381 L		382 R

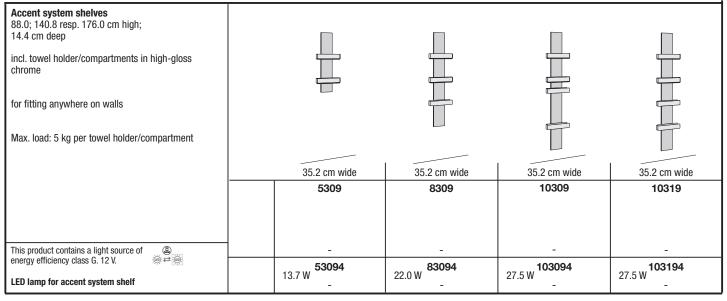
Wall mirrors

158.4 cm wide (for 177.0 cm width)	193.6 cm wide (for 212.2 cm width)	228.8 cm wide (for 247.4 cm width)
	ritiga. Vitina	
5158	5193	5228
-	-	-
51584 -	51934 -	52284 -
394 -	394 -	394
	5158 - 51584 -	5158 5193 - - 51584 51934 - - 394 394

GENTIS Accent wall units



Accent system shelves



Interior fittings for drawers

Interior fittings for drawers				
Interior fittings in matt grey, consisting of an outer metal frame and compartment of synthetic material; synthetic compartment incl. magnet for fitting any- where within the metal frame				
The 11.1 cm high interior fittings can only be fitted in 2 Raster high drawers.	H x W x D:	5.1 x 27 x 24.2	11.1 x 27 x 24.2	11.1 x 37 x 21.8
		861	862	863
		-	-	-

GENTIS Wall mirrors

Assembly notes for wall units: Please be sure to note here the information	3
and notes in the "Wall composition" chapter!	_

BATHROOM

Wall mirrors 88.0 cm high; 13.6 cm thick; incl. 8.8 cm deep storage shelf of clear glass Wall mirror on 3.0 cm thick grey lacquered base plate for fitting anywhere on walls		52.8 cm wide	88.0 cm wide	105.6 cm wide	123.2 cm wide
		5528	5880	5105	5123
This product contains a light source of energy efficiency class G. 12 V. (● ← → ●)		-	-	-	_
LED lamp for wall mirror	13.3 W	-	58804 -	51054 -	51234 -
Top LED lamp	12.0 W	394	394 -	394	394
Wall mirrors 88.0 cm high; 13.6 cm thick; incl. 8.8 cm deep storage shelf of clear glass Wall mirror on 3.0 cm thick grey lacquered base plate for fitting anywhere on walls		158.4 cm wide		cm wide	228.8 cm wide
		5158	51	93	5228
This product contains a light source of energy efficiency class G. 12 V. ⊕				-	
LED lamp for wall mirror	13.3 W	51584 -	51	934 -	52284 -
Top LED lamp	12.0 W	394		94	394

Mirror cupboards

Mirror cupboards 88.0 cm high; 22.1 cm deep			centre door with right hinges		
incl. 2 sockets (without sockets in the UK)					
for fitting anywhere on walls			105.6 cm wide		
		52.8 cm wide			
		55281 L 55282 R	51051		
	Price gr.				
This product contains a light source of energy efficiency class G. 12 V.	I II	-	-		
LED lamp (on the rear side) for mirror cupboard	13.3 W	-	51055		
LED lamp (on the front side) for mirror cupboard	15.4 W	55286	51056 -		
Top LED lamp	12.0 W	394 -	394 -		
Inside mirror		552	510		
		-	-		

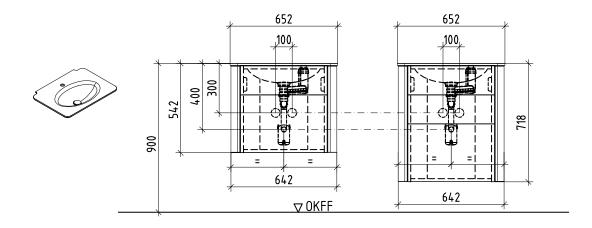
Radio remote control with change of colour temperature

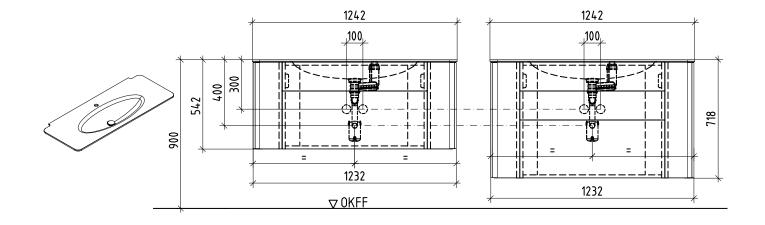
A 4-channel remote control unit is essential for the operation of the LED lamps. Several lamps can be operated with each of the 4 channels. All 4 channels can be dimmed separately at the push of a button. The colour temperature of all 4 channels can be set to any level from cold white (approx. 6500 kelvin = the basic setting of the LED lamps) to warm white (approx. 2700 kelvin). It is also possible to switch all channels on and off simultaneously with the "all on" or "all off" buttons. Up to 4 transmitters can operate as many receivers as required. The remote control unit 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).

° • 1 2 3 4
hülsta 🕅

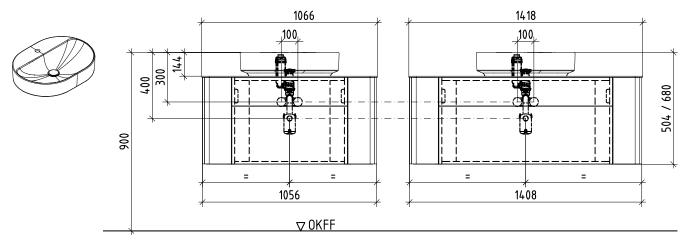


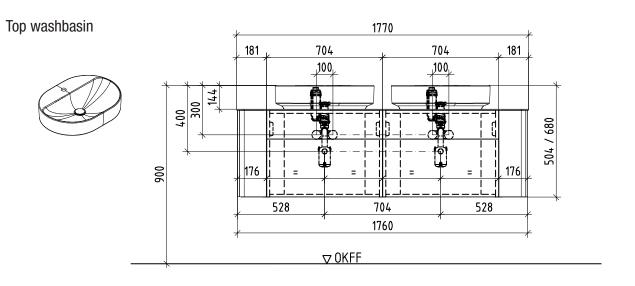
Carcase washbasin

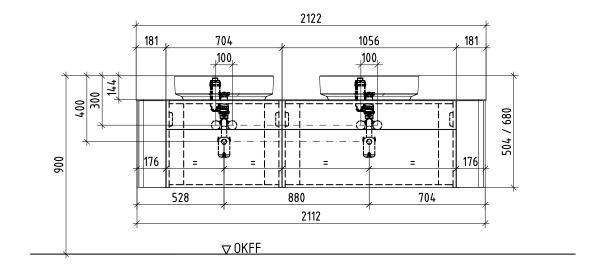


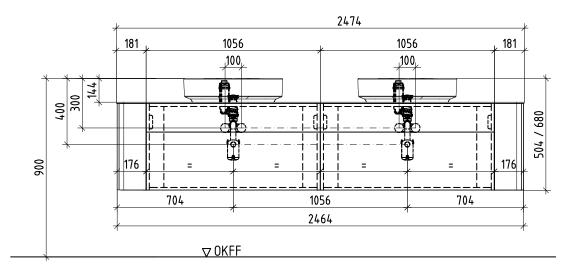


Top washbasin





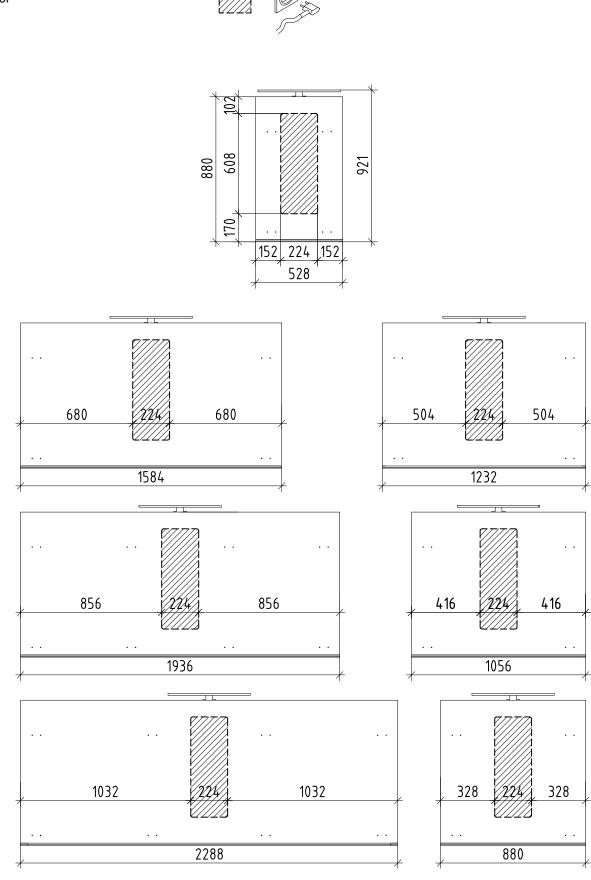




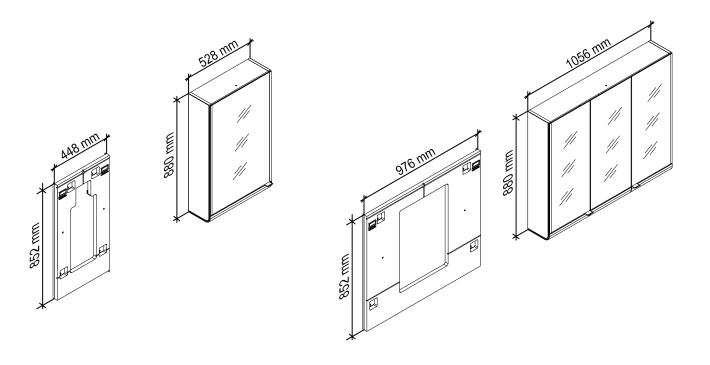
BAD

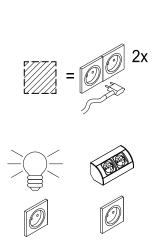


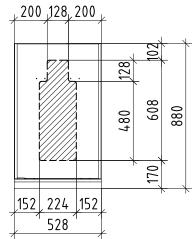


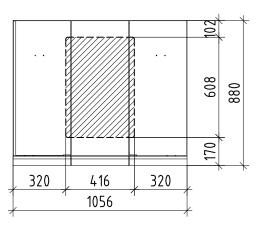


Mirror cupboard





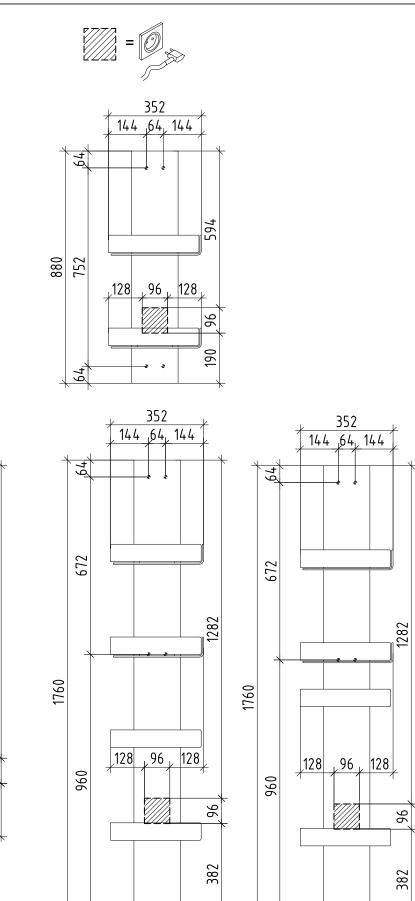




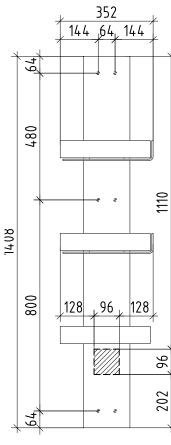
BAD



Accent system shelf



9



<u></u>64



BAD



TETRIM BATHROOM



Lists of versions

Carcase washbasin version Corian® pure white	Top washbasin version round shape: Ceramic pure white	
	Top washbasin version angular shape: Ceramic pure white	

Version no.	Carcase and front of lower washbasin cupboards, carcase of mirror cupboards	Version no.	Open compartments *: Frame version / inside carcase version	Version no.	Versions of ceramic cover shelves
1058 1685 2208	Pure white lacquer Grey lacquer Silk grey lacquer	2344 2345	bronze-colour / satinised glass, rear-lacquered grey-brown silver-colour / satinised mirror glass	2268 2435 2262	Ceramic calacatta Ceramic white Ceramic grey

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

Possible arrangements TETRIM

BATHROOM



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.

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

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

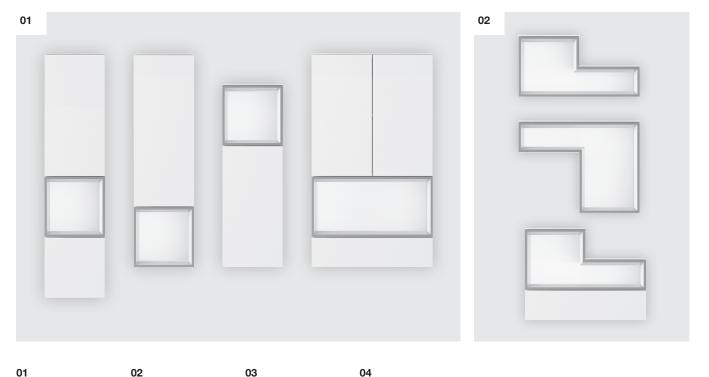
1

2

TETRIM BATHROOM

INCREDIBLY VERSATILE

Tailor-made design for every bathroom. Tetrim combines versatile units to create a balanced overall look - irrespective of the size of the bathroom. Lower washbasin cupboards with open compartments and one or two doors make the most of the available space and create a spacious look. Wall units in a typical L-shape can be fitted horizontally or vertically. Add an carcase or top washbasin, displayed to great effect with accented lighting. All of this is possible with Tetrim.



01

Wall units with open compartment and with one or two doors.

Wall units in characteristic L-shape.

Combination of a threedoor mirror cupboard with carcase washbasin or rear-lit wall mirror with top washbasin.

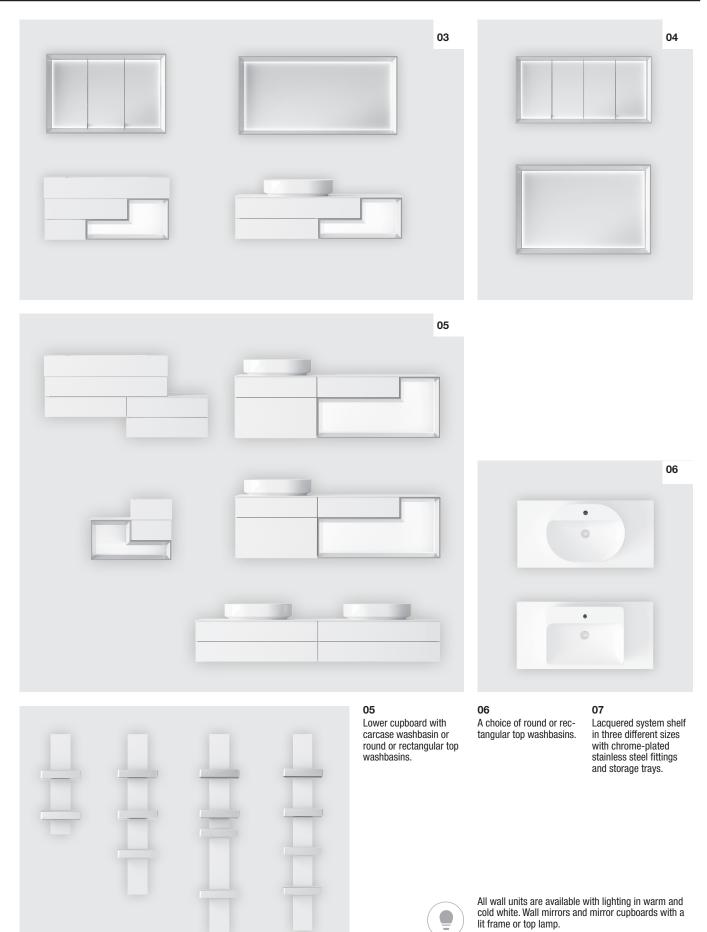
Multiple-door mirror cupboard and wall mirror, rear-lit upon request.

04

Further combinations and possibilities can be found at huelsta.com/tetrim-bad

TETRIM Range introduction

BATHROOM



07

BAD

TETRIM Special combinations with carcase washbasins

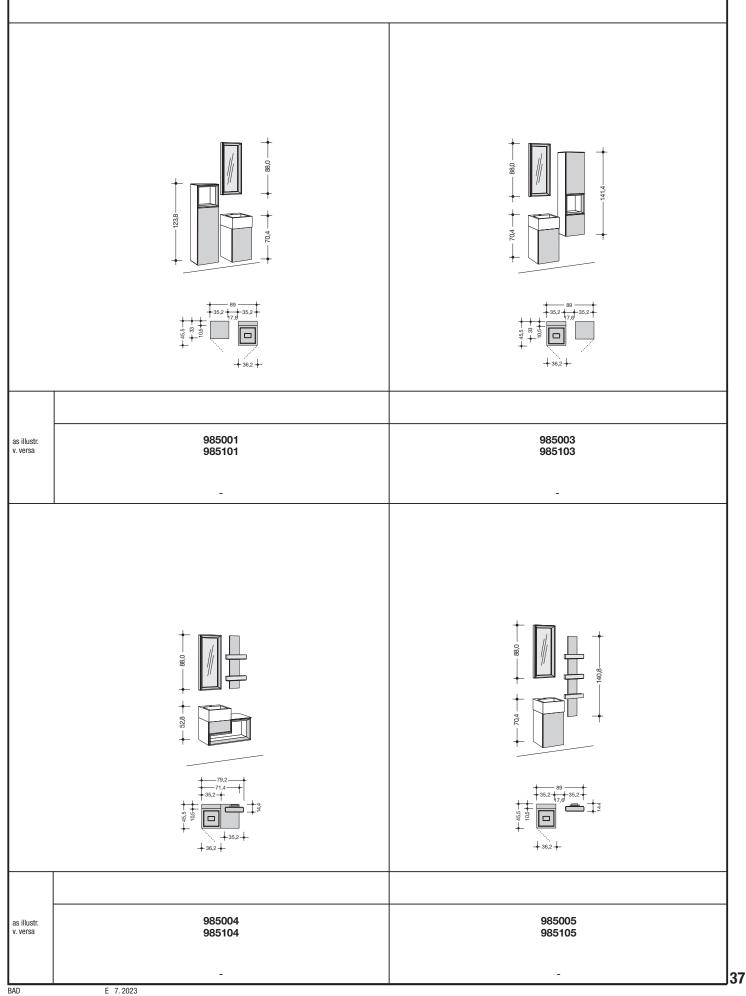
36

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. 70,4 70,4 - 36,2 as illustr. v. versa 995002 995102 995001 995101 -_ 70,4 70,4 52,8 52,8 - 52,5 -0.5-105.6 995004 995104 995003 as illustr. v. versa 995103

TETRIM Suggested combinations with carcase washbasins

BATHROOM

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.



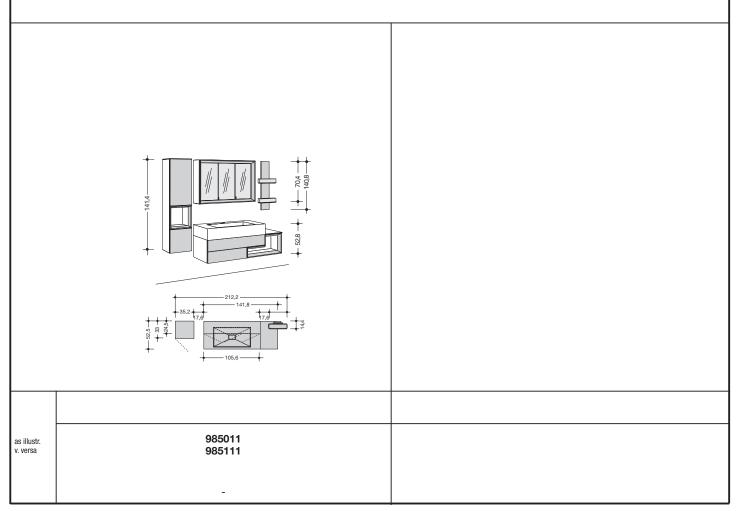
TETRIM Suggested combinations with carcase washbasins



TETRIM Suggested combinations with carcase washbasins

BATHROOM

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.



Carcase washbasins

with 2 Raster lower washbasin cupboards

2 Raster lower washbasin cupboards incl. carcase washbasins 52.8 cm high Total depth: 45.5 resp. 52.5 cm Carcase washbasin of Corian®, 26.2 cm wide, 45 cm door,		45.5 cr	m deep	
36.2 cm wide, 45.5 cm deep For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)		36.2 cm wide	71.4 cm wide	
	Lower washbasin cupboard:	1 washbasin; 1 door	1 washbasin; 1 door; 1 open compartment	
This product contains a light source of	as illustr. v. versa	33501 L 33502 R	37501 L 37502 R	
This product contains a light source of energy efficiency class E. 12 V.		-	- 550 14.5 W -	

Carcase washbasins

TETRIM

with 3 Raster lower washbasin cupboards

3 Raster lower washbasin cupboards incl. carcase washbasins 70.4 cm high Total depth: 45.5 resp. 52.5 cm Carcase washbasin of Corian®, 36.2 cm wide, 45.5 cm deep	45.5 cm deep	
For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)	36.2 cm wide	
	1 washbasin; 1 door	
	43501 L 43502 R	
This product contains a light source of energy efficiency class E. 12 V. ⇄		
LED lamp for open compartment		

Wall mirrors, mirror cupboards

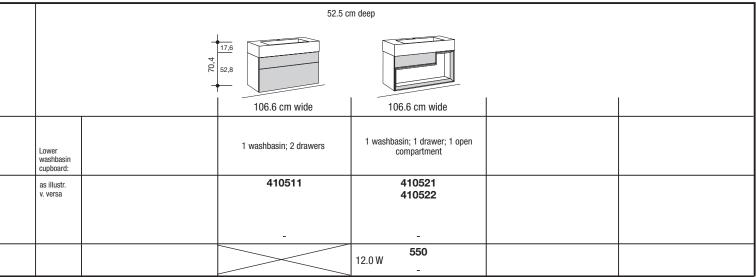
40

Wall mirrors	35.2 cm wide	70.4 cm wide	105.6 cm wide	140.8 cm wide	
88.0 cm high (for 35.2 cm width) resp. 70.4 cm high; 10.5 cm thick for fitting anywhere on walls		********	Aller.	"" Ilga, "allga,	rtille. Tiller
		5352	5704	5105	5140
		-	-	-	-
LED lamp for wall mirror	Notes on the energy class: see	20.7 W -	57044 24.0 W -	51054 30.0 W -	51404 37.5 W
Top LED lamp	page 55 !	394 12.0 W	394 12.0 W	394 12.0 W -	394 12.0 W
Mirror cupboards			\land	centre door with right hinges	
70.4 cm high; 24.5 cm deep incl. 2 sockets (without sockets in the UK)		¹¹		ultip. ultip. ultip.	ullin. ullin. ullin. ullin.
for fitting anywhere on walls		53521 L 53522 R		51051	51401
		-		-	-
Inside mirror		535		510	514
Inside mirror		-		-	-
LED lamp for mirror cupboard	Notes on the	53525 17.3 W		510515 30.0 W	514015 37.5 W -
Top LED lamp	energy class: see page 55 !	12.0 W -		12.0 W -	12.0 W -

TETRI	M with 2 Raster low	ashbasins er washbasin cupboards	Please be sure	es for wall units: to note here the information he "Wall composition" chapter!	Further accessories: see pages 52-55 BATHROOM
			52.5 cm deep		
- 52.8	17.6				
	106.6 cm wide	106.6 cm wide	106.6 cm wide	106.6 cm wide	141.8 cm wide
Lower washbasin cupboard:	1 washbasin; 1 drawer	1 washbasin; 2 drawers	1 washbasin; 2 drawers; 1 ope compartment	en 1 washbasin; 2 drawers	1 washbasin; 2 drawers; 1 open compartment
as illustr. v. versa	310501	310511	310521 310522	310531 310532	314501 314502
v. vcisa	-	-	-	-	-
			550 14.5 W -		550 14.5 W -

Carcase washbasins

with 3 Raster lower washbasin cupboards

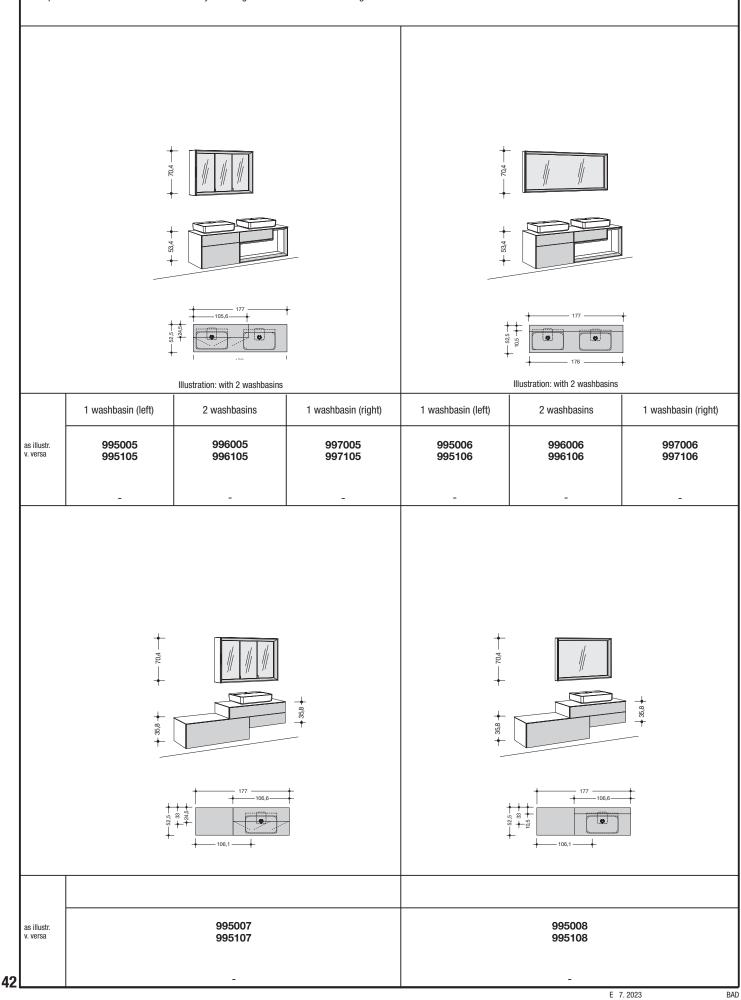


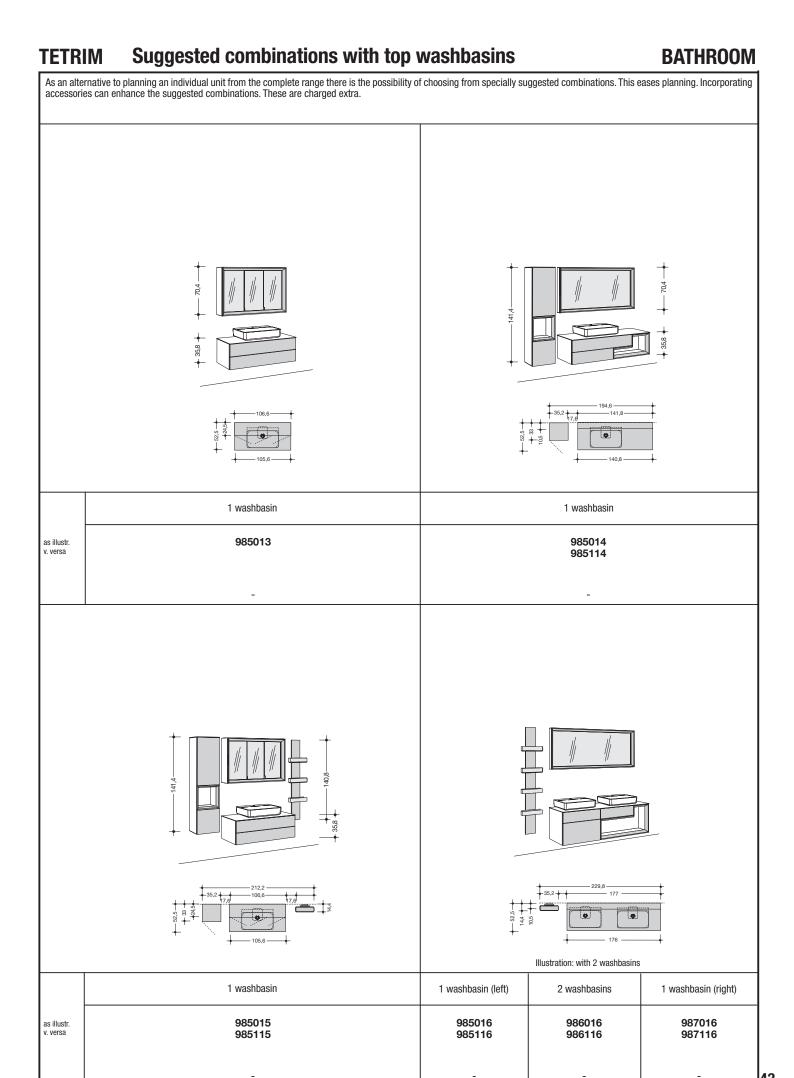
2 Raster extension lower washbasin cupboards for carcase washbasins

2 Raster extension lower washbasin cupboards for carcase washbasins 35.8 cm high; 52.5 cm deep for extending 2 Raster lower washbasin cupboards with cut-out section at one side	8' <u>9'</u> 17,6	70.9 cm wide	70.9 cm wide	106.1 cm wide	106.1 cm wide
2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area beside the 2 Raster lower washbasin cupboard. Please state the required ceramic version clearly in		1 drawer	2 drawers	1 drawer	2 drawers
the order!		2701	2702	2101	2102
2 Raster extension lower washbasin cupboards for carcase washbasins 35.8 cm high; 52.5 cm deep for extending 2 Raster lower washbasin cupboards with cut-out section at both sides			6 6 17.6	105.6 cm wide	105.6 cm wide
2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area between the 2 Raster lower washbasin cupboards. Please state the required ceramic version clearly in				1 drawer	2 drawers
BAD E 7, 2023				2111 -	2112

TETRIM Special combinations with top washbasins

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.

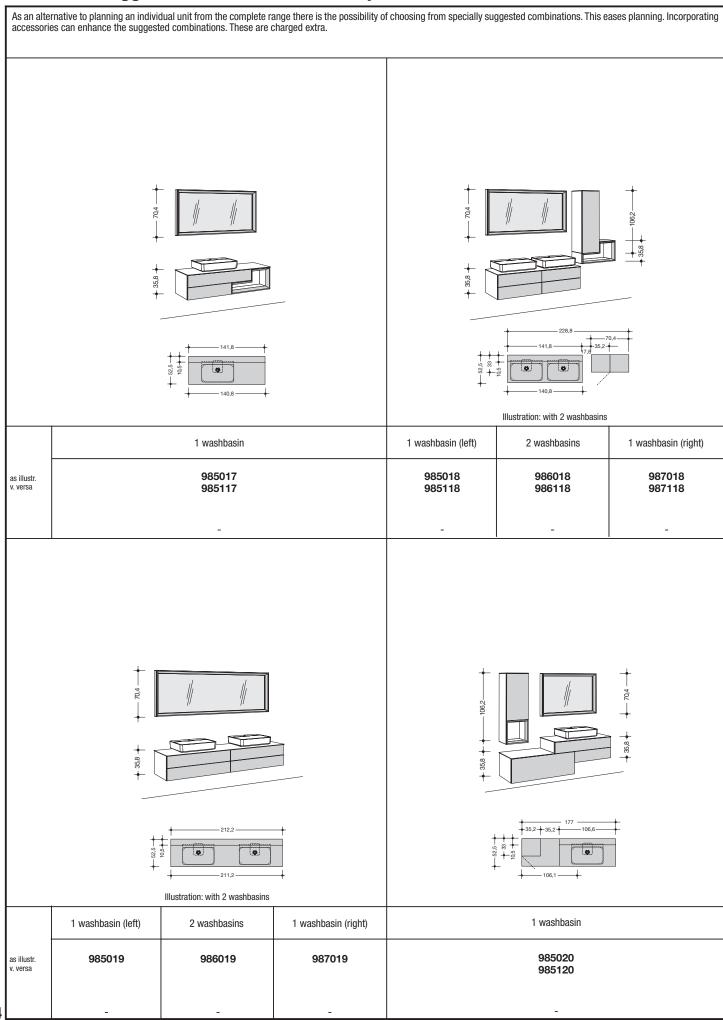




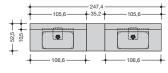
BAD

TETRIM Suggested combinations with top washbasins

44



Suggested combinations with top washbasins **TETRIM BATHROOM** 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. 70,4 70,4 106.2 35,8 35,8 35,8 -282,6 -35,2-35,2-212,2 212,2 - 52,5 ---+ 33 -10,5 + - 52,5 -0.54 ø 0 0 0 211,2 106, Ļ 211.2 Illustration: with 2 washbasins Illustration: with 2 washbasins 1 washbasin (left) 1 washbasin (right) 1 washbasin (left) 2 washbasins 1 washbasin (right) 2 washbasins 985021 986021 987021 985022 986022 987022 as illustr. v. versa 985121 986121 987121 985122 986122 987122 70,4 1062 70,4 35,8 35,8 35,8



		+ =	211,2 Illustration: with 2 washbasins		
		1 washbasin (left)	2 washbasins	1 washbasin (right)	2 washbasins
	as illustr. v. versa	985023 985123	986023 986123	987023 987123	986024
l	BAD	E 7.2023	•	•	

299,2

9

212,2

ø

52.5 -

35,2

Top washbasins with 2 Raster lower washbasin cupboards

2 Raster lower washbasin cupboards incl. top washbasins 50.2 cm high Total depth: 52.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)	71.4 cm wide	71.4 cm wide	
	1 washbasin; 1 drawer	1 washbasin; 2 drawers	
This product contains a light source of (2)	27601	27611	
This product contains a light source of energy efficiency class E. 12 V. ■ ←→ ● LED lamp for open compartment			

Top washbasins

TETRIM

with 3 Raster lower washbasin cupboards

3 Raster lower washbasin cupboards incl. top washbasins 67.8 cm high Total depth: 52.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)	71.4 cm wide
	1 washbasin; 2 drawers
This product contains a light source of energy efficiency class E. 12 V. ∰≓≅	37611
energy efficiency class E. 12 V. (승규 교 (승규)	

Wall mirrors, mirror cupboards

46

Wall mirrors 70.4 cm high; 10.5 cm thick		70.4 cm wide	105.6 cm wide
for fitting anywhere on walls		"Hills.	. elle
		5704	5105 -
LED lamp for wall mirror	Notes on the energy class: see	24.0 W -	51054 30.0 W -
Top LED lamp	page 55 !	394 12.0 W -	394 12.0 W -
Mirror cupboards 70.4 cm high; 24.5 cm deep			centre door with right hinges
incl. 2 sockets (without sockets in the UK)			alle.
for fitting anywhere on walls			51051
			-
Inside mirror			510
LED lamp for mirror cupboard	Notes on the		510515 30.0 W -
Top LED lamp	energy class: see page 55 !		394 12.0 W -

TETRIM

with 2 Raster lower washbasin cupboards

Assembly notes for wall units: 3 Please be sure to note here the information and notes in the "Wall composition" chapter! 4

Further accessories: see pages **52-55**

BATHROOM

	106.6 cm wide	106.6 cm wide	106.6 cm wide	106.6 cm wide
Lower washbasin cupboard:	1 washbasin; 1 drawer	1 washbasin; 2 drawers	1 washbasin; 2 drawers; 1 open compartment	1 washbasin; 2 drawers
as illustr. v. versa	-	210611	210621 210622	210631 210632
			550 14.5 W -	

Top washbasins

with 3 Raster lower washbasin cupboards

	8/29 53.4		
	106.6 cm wide	106.6 cm wide	
Lower washbasin cupboard:	1 washbasin; 2 drawers	1 washbasin; 1 drawer; 1 open compartment	
as illustr. v. versa	310611 -	310621 310622 -	
		12.0 W -	

2 Raster extension lower washbasin cupboards for top washbasins

2 Raster extension lower washbasin cupboards for top washbasins 35.8 cm high; 52.5 cm deep	α Ω 17,6				
for extending 2 Raster lower washbasin cupboards with cut-out section at one side	€ <u>3</u>	70.9 cm wide	70.9 cm wide	106.1 cm wide	106.1 cm wide
2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area beside the 2 Raster lower washbasin cupboard. Please state the required ceramic version clearly in		1 drawer	2 drawers	1 drawer	2 drawers
the order!		2701	2702	2101	2102
		-	-	-	-
2 Raster extension lower washbasin cupboards for top washbasins 35.8 cm high; 52.5 cm deep for extending 2 Raster lower washbasin cupboards			8 8 17,6	105.6 cm wide	105.6 cm wide
with cut-out section at both sides 2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area between the 2 Raster lower washbasin cupboards. Please state the required ceramic version clearly in				1 drawer	2 drawers
the order!				2111	2112
				-	-

TETRIM with 2 Raster lower washbasin cupboards

2 Raster lower washbasin cupboards incl. top washbasins 50.2 cm high 14,4 50,2 35,8 Total depth: 52.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep Illustration: with 2 washbasins Illustration: with 2 washbasins For fitting on walls at a height of 90.0 cm (top rim of washbasin unit) 141.8 cm wide 141.8 cm wide 141.8 cm wide 1 washbasin (left); 2 dra-wers 1 washbasin (left); 4 dra-wers 1 washba-1 washbawashbasins; washbasins; 1 washbasin; 2 drawers; 1 open Þ sin (right); 2 drawers sin (right); 4 drawers Lower 2 drawers 4 drawers compartment washbasin cupboard: 214601 214602 214603 214611 214612 214613 214621 as illustr. 214622 v. versa This product contains a light source of energy efficiency class E. 12 V. _____ @ **₽**____ 550 14.5 W LED lamp for open compartment

Top washbasins

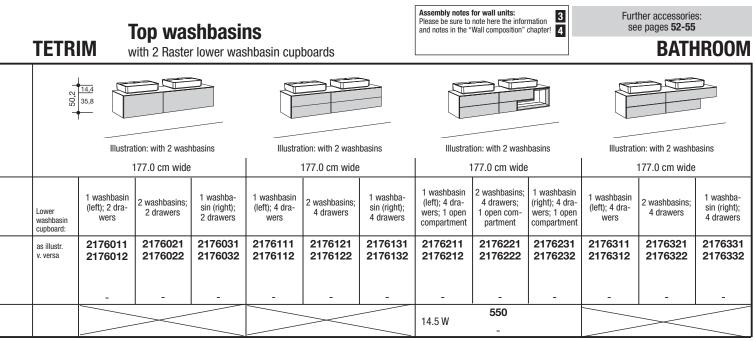
with 3 Raster lower washbasin cupboards

3 Raster lower washbasin cupboards incl. top washbasins 67.8 cm high Total depth: 52.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)	Illustration: with 2 washbasins 14.4 Ullustration: with 2 washbasins						
			1 washbasin (left); 4 dra- wers	2 washbasins; 4 drawers	1 washba- sin (right); 4 drawers		
This product contains a light source of energy efficiency class E. 12 V. ≓	-		314611	314612 -	314613 -		
energy efficiency class E. 12 V. (승규 교 (승규)							

Wall mirrors, mirror cupboards

48

Wall mirrors			140.8 cm wide	176.0 cm wide
70.4 cm high; 10.5 cm thick for fitting anywhere on walls			ultip.	utilip.
			5140 -	5176 -
LED lamp for wall mirror	Notes on the	37.5 W	51404 -	51764 44.2 W -
Top LED lamp	energy class: see page 55 !	12.0 W	394	394 12.0 W -
Mirror cupboards 70.4 cm high; 24.5 cm deep				
incl. 2 sockets (without sockets in the UK) for fitting anywhere on walls			liiga liiga liiga	
			51401 -	
Inside mirror			514 -	
LED lamp for mirror cupboard	Notes on the	37.5 W	514015 -	
Top LED lamp	energy class: see page 55 !	12.0 W	394	
		•		E 7.2023 BAD



with 3 Raster lower washbasin cupboards

			tion: with 2 wash			tion: with 2 wasł		1	
			177.0 cm wide)	1	77.0 cm wide			
Lower washbasin cupboard:		1 washbasin (left); 4 dra- wers	2 washbasins; 4 drawers	1 washba- sin (right); 4 drawers	1 washbasin (left); 3 dra- wers; 1 open compartment	2 washbasins; 3 drawers; 1 open com- partment	1 washbasin (right); 3 dra- wers; 1 open compartment		
as illustr. v. versa		3176111 3176112	3176121 3176122 -	3176131 3176132 -	3176211 3176212	3176221 3176222	3176231 3176232		
			>		12.0 W	- 550			

2 Raster extension lower washbasin cupboards for top washbasins

2 Raster extension lower washbasin cupboards for top washbasins 35.8 cm high; 52.5 cm deep	& \$ \$ 17,6	P			
for extending 2 Raster lower washbasin cupboards with cut-out section at one side	• <u>•</u> •	70.9 cm wide	70.9 cm wide	106.1 cm wide	106.1 cm wide
2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area beside the 2 Raster lower washbasin cupboard. Please state the required ceramic version clearly in		1 drawer	2 drawers	1 drawer	2 drawers
the order!		2701	2702	2101	2102
		-	-	-	-
2 Raster extension lower washbasin cupboards for top washbasins 35.8 cm high; 52.5 cm deep for extending 2 Raster lower washbasin cupboards with cut-out section at both sides			α 8 <u>17.6</u>	105.6 cm wide	105.6 cm wide
2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area between the 2 Raster lower washbasin cupboards. Please state the required ceramic version clearly in				1 drawer	2 drawers
the order!				2111	2112
				-	-
AD E 7.2023					

TETRIM Top washbasins with 2 Raster lower washb					ote control unit is esse of the LED lamps (aga	ential for the operati- inst a surcharge).	
2 Raster lower washbasin cupboards incl. top washbasins 50.2 cm high Total depth: 52.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep	70 95 95.8						
For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)	Illus	tration: with 2 washb 212.2 cm wide	asins	Illu	stration: with 2 wash 212.2 cm wide	basins	
	1 washbasin (left); 2 drawers	2 washbasins; 2 drawers	1 washbasin (right); 2 drawers	1 washbasin (left); 4 drawers	2 washbasins; 4 drawers	1 washbasin (right); 4 drawers	
	221601	221602	221603	221611	221612	221613	
This product contains a light source of energy efficiency class E. 12 V.		-	-	-	-	-	
LED lamp for open compartment							
Top washbasins with 3 Raster lower washbasin cupboards							
3 Raster lower washbasin cupboards incl. top washbasins 67.8 cm high Total depth: 52.5 cm Top washbasin of ceramic pure white, 60.0 cm wide, 40.0 cm deep				8 ^{14,4} 53,4			
For fitting on walls at a height of 90.0 cm (top rim of washbasin unit)				Illustration: with 2 washbasins 212.2 cm wide			
				1 washbasin (left); 4 drawers	2 washbasins; 4 drawers	1 washbasin (right); 4 drawers	

Wall mirrors								
Wall mirrors 70.4 cm high; 10.5 cm thick		211.2 cm wide						
for fitting anywhere on walls		ville. ville. ville.						
		5211						
LED lamp for wall mirror	Notes on the	50.9 W						
Top LED lamp	energy class: see page 55 !	394 12.0 W -						

321611

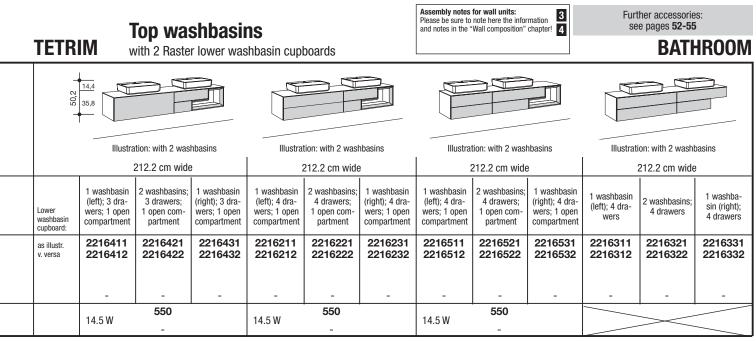
321612

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321613

This product contains a light source of energy efficiency class E. 12 V.

LED lamp for open compartment

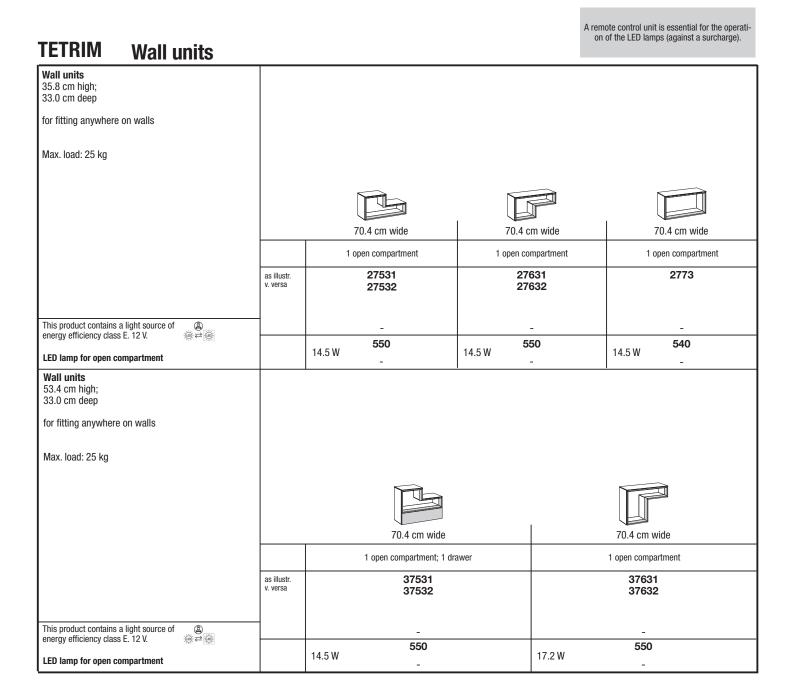


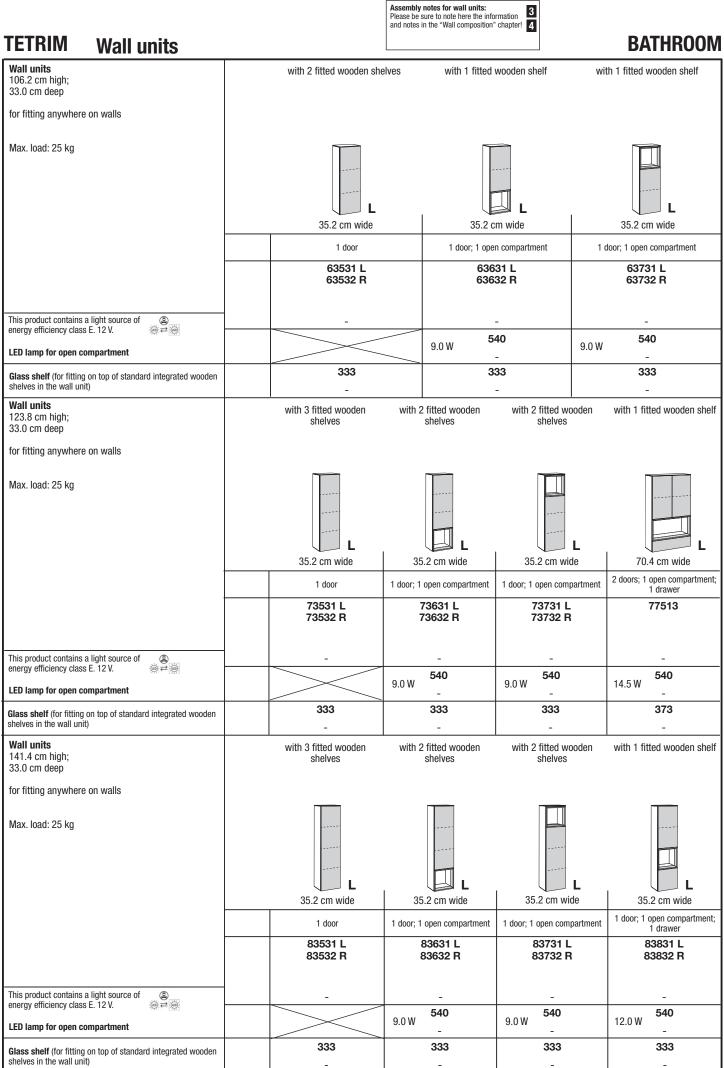
with 3 Raster lower washbasin cupboards

	Illustra	tion: with 2 was	hbasins					
		212.2 cm wide	9					
Lower washbasin cupboard:	1 washbasin (left); 3 dra- wers; 1 open compartment	2 washbasins; 3 drawers; 1 open com- partment	1 washbasin (right); 3 dra- wers; 1 open compartment					
as illustr. v. versa	3216211 3216212	3216221 3216222	3216231 3216232 -					
	12.0 W	550	-					

2 Raster extension lower washbasin cupboards for top washbasins

2 Raster extension lower washbasin cupboards for top washbasins 35.8 cm high; 52.5 cm deep	35,8	7.6			
for extending 2 Raster lower washbasin cupboards with cut-out section at one side	T	70.9 cm wide	70.9 cm wide	106.1 cm wide	106.1 cm wide
2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area beside the 2 Raster lower washbasin cupboard. Please state the required ceramic version clearly in		1 drawer	2 drawers	1 drawer	2 drawers
the order!		2701	2702	2101	2102
		-	-	-	-
2 Raster extension lower washbasin cupboards for top washbasins 35.8 cm high; 52.5 cm deep for extending 2 Raster lower washbasin cupboards with cut-out section at both sides			82 82 17.6	105.6 cm wide	105.6 cm wide
with cut-out section at both sides 2 Raster extension lower washbasin cupboards incl. standard ceramic cover shelf in the area between the 2 Raster lower washbasin cupboards. Please state the required ceramic version clearly in				1 drawer	2 drawers
the order!				2111	2112
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TETRIM System shelves

System shelves 88.0; 140.8 resp. 176.0 cm high; 14.4 cm deep incl. towel holder/compartments in high-gloss chrome for fitting anywhere on walls				
Max. load: 5 kg per towel holder/compartment				
	35.2 cm wide	35.2 cm wide	35.2 cm wide	35.2 cm wide
	5309	8309	10309	10319
This product contains a light source of energy efficiency class G. 12 V.	-	-	-	-
LED lamp for system shelf	13.7 W 53094	22.0 W 83094	27.5 W 103094	27.5 W 103194

Interior fittings for drawers

Interior fittings for drawers				
Interior fittings in matt grey, consisting of an outer metal frame and compartment of synthetic material; synthetic compartment incl. magnet for fitting any- where within the metal frame				
The 11.1 cm high interior fittings can only be fitted in 2 Raster high drawers.	H x W x D:	5.1 x 27 x 24.2	11.1 x 27 x 24.2	11.1 x 37 x 21.8
		861	862	863
		-	_	-

Assembly notes for wall units: Please be sure to note here the information	3
and notes in the "Wall composition" chapter!	-

TETRIM Wall mirrors

Wall mirrors	70.4 cm high					
70.4 cm high; 10.5 cm thick for fitting anywhere on walls	^v align.	ville. "Utile.	aller.			
	70.4 cm wide	105.6 cm wide	140.8 cm wide			
	5704	5105	5140			
This product contains a light source of energy efficiency class G. 12 V. @≓≓	-	-	-			
LED lamp for wall mirror	24.0 W -	51054 30.0 W -	51404 37.5 W -			
Top LED lamp	12.0 W -	394 12.0 W -	394 12.0 W -			
Wall mirrors 70.4 cm high; 10.5 cm thick	70.4 c	m high	88.0 cm high			
for fitting anywhere on walls		and a constraint of the second	Aller			
	176.0 cm wide	211.2 cm wide	35.2 cm wide			
	5176	5211	5352			
This product contains a light source of energy efficiency class G. 12 V. ⇄	-	-	-			
LED lamp for wall mirror	51764 44.2 W -	52114 50.9 W	53524 20.7 W			
Top LED lamp	12.0 W -	394 12.0 W	12.0 W -			

Mirror cupboards

Mirror cupboards		centre door with right hinges	
70.4 cm high; 24.5 cm deep incl. 2 sockets (without sockets in the UK) for fitting anywhere on walls	35.2 cm wide	105.6 cm wide	"Hills. 140.8 cm wide
	53521 L 53522 R	51051	51401
This product contains a light source of energy efficiency class G. 12 V. ⊕ ≠ ⊕	_	-	-
LED lamp for mirror cupboard	17.3 W -	30.0 W -	514015 37.5 W -
Top LED lamp	394 12.0 W -	394 12.0 W -	394 12.0 W -
Inside mirror	535 -	510 -	514 -

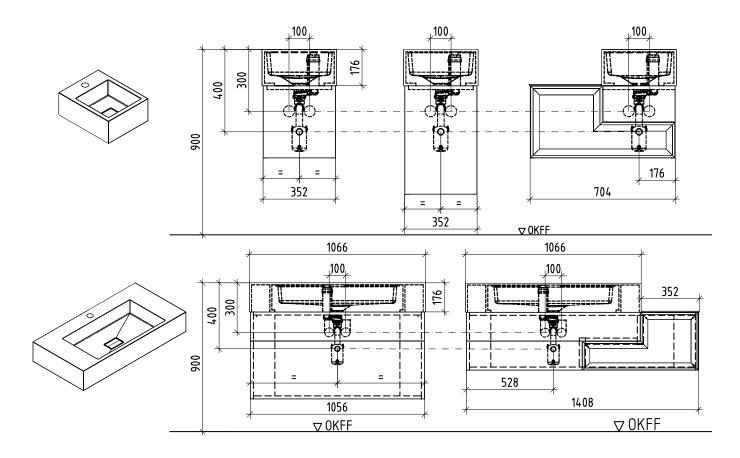
Radio remote control with change of colour temperature

A 4-channel remote control unit is essential for the operation of the LED lamps. 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). It is also possible to switch all channels on and off simultaneously with the "all on" or "all off" buttons. Up to 4 transmitters can operate as many receivers as required. The remote control unit 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).

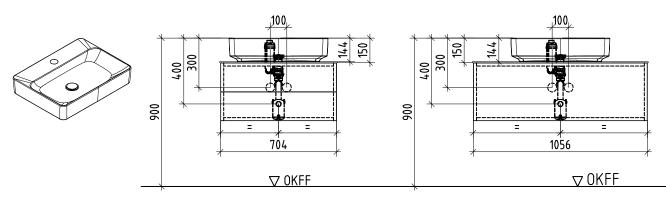


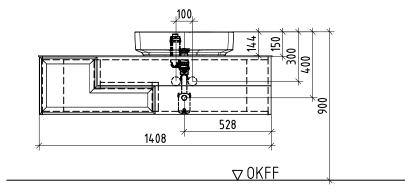


Carcase washbasin



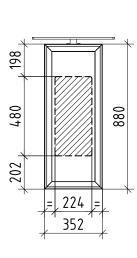
Top washbasin



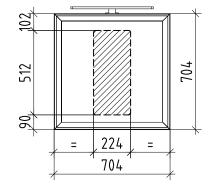


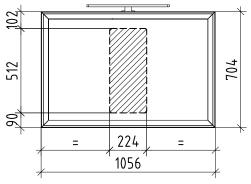


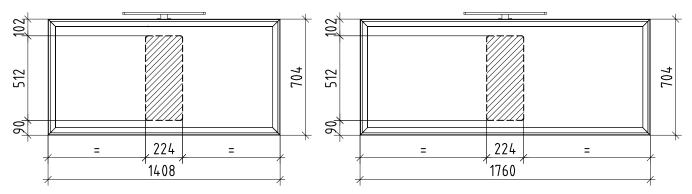
Wall mirror

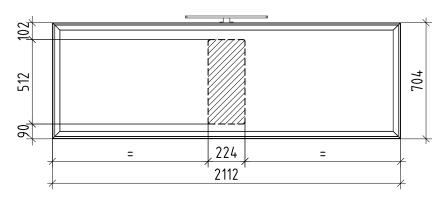


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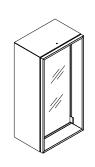


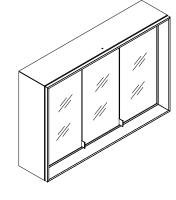


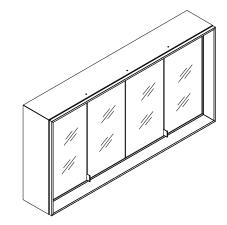


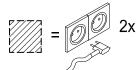


Mirror cupboard

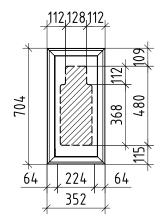


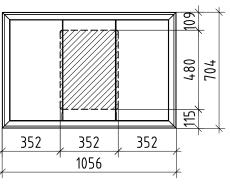


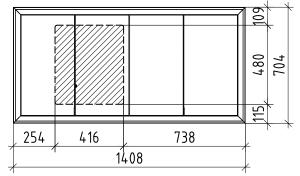








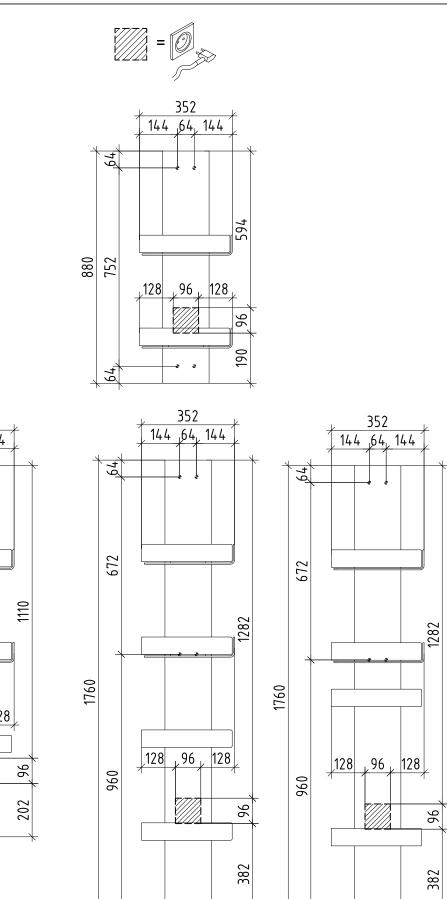




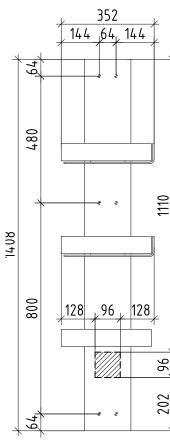
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System shelf



9



<u></u>64

Special articles

Installation set

Drain for wall fittingWashbasin connector with cable actuationand turn handle

Please note that the combination of an on-site wall fitting and one of our rear wall panels is not possible.

Switch options for lamps: Radio remote control with change of colour temperature

Radio remote control with change of colour temperature

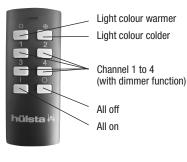
A 4-channel remote control unit is essential for the operation of the LED lamps. Several lamps can be operated with each of the 4 channels. All 4 channels can be dimmed separately at the push of a button. The colour temperature of all 4 channels can be set to any level from cold white (approx. 6500 kelvin) = the basic setting of the LED lamps) to warm white (approx. 2700 kelvin). It is also possible to switch all channels on and off simultaneously with the "all on" or "all off" buttons. Up to 4 transmitters can operate as many receivers as required. The remote control unit 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 following points must be noted with the radio remote control unit:

- The receiver must be positioned behind a rear wall.
- 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 same light colour can be set for all lamps in all the light groups. This light colour is then valid for all the lamps.
- The remote control unit is not suitable for equipment operating on 110 V.

Please be sure to note the operating and programming instructions!





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 top LED lamp on the mirror cupboard

Channel 2 operates (and dims) all the lights in light group 2, i.e. the LED lamps on the front and rear side of the mirror cupboard

Channel 3 operates (and dims) all the lights in light group 3, i.e. the LED lamp behind the rear wall panel

Channel 4 operates (and dims) all the lights in light group 4, i.e. the LED lamp for the functional frame behind the lower washbasin cupboard

Notes:

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

Example 2

Lights in units set apart

Channel 1 operates (and dims) all the lights in light group 1, i.e. the top LED lamp on the wall mirror

Channel 2 operates (and dims) all the lights in light group 2, i.e. the LED lamp behind the accent system shelf

Channel 3 operates (and dims) all the lights in light group 3, i.e. the LED lamp for the functional frame behind the accent wall unit

Channel 4 operates (and dims) all the lights in light group 4, i.e. the LED lamp for the functional frame behind the lower washbasin cupboard

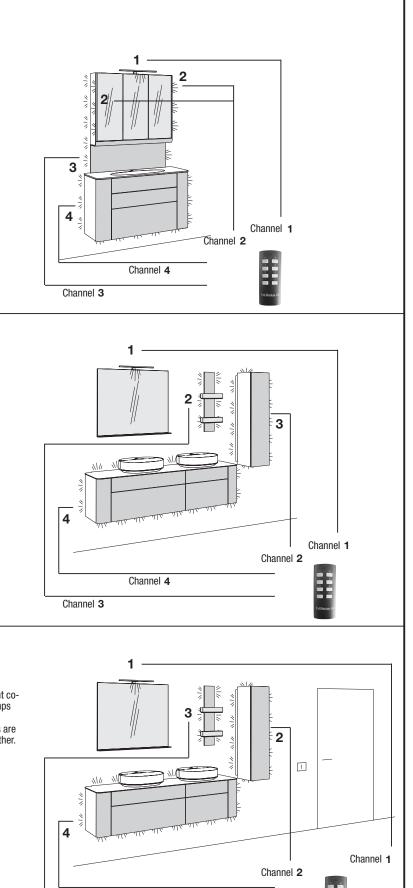
Notes:

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

Example 3

Operating lamps using light switches

After the desired light scene has been selected with the remote control (light colour and brightness, see example 2), it is possible to operate all the LED lamps using one (or more) light switches. All the LED lamps are switched on or off simultaneously with the light switch(es). Only the LED lamps whose sockets are connected on site to the same switch circuit can be switched on or off together.



Channel 4

Channel 3

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.

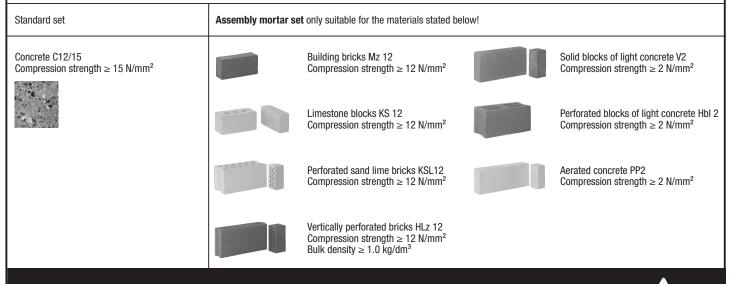
Assembly may only be carried out by a qualified fitter under careful observation of the assembly instructions.

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

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

Materials table

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



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

Mounting sets

Labelling in type list drawings / assembly notes for wall units

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

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

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

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

Standard set

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

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

9x injection retaining sleeve

9x screw-in sleeve

1x injection cartridge

2x static mixer

1x assembly instructions

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

Example of order:

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

M2

hülsta BAD

Stand: E 7. 2023

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