



# **OWAconsult** collection

#### BY HADI TEHERANI









6 I Flexo



18 I Corpus



8 I Pix



20 I OWAlight



12 | Trapeze



14 I Square



16 I Cloud

# **OWAconsult** collection





24 I Unique



42 I OWAStripe



30 I OWAplan



44 I Canto





58 I Wallboard



46 I Curve

32 I RAW

10 I Oriental

60 I Free space



34 I Bamboo



48 | Selecta

62 I Art





52 I FreeStyle baffles -Wire suspension



40 I Creaprint



54 I FreeStyle baffles with system S 3



54 | FreeStyle wall absorber



64 I Luminosonic





66 I OWAlumino

# Creative ceilings for creative minds

# **OWAconsult** collection

BY HADI TEHERAN

"More creativity and freedom of thought when designing a ceiling", that was the objective of our collaboration with the renowned international architect and product designer Hadi Teherani. With the fusion of intuitive design, the latest LED lighting technology and our manufacturing expertise, we have created an exciting range that transcends the visual expectations of a "normal" suspended ceiling. Combine these exciting designs with integration of services, sound absorption, fire resistance, sound attenuation and humidity resistance, the performance characteristics you would expect from OWA, and you arrive at "OWAconsult collection". To ensure a trouble free installation you can also call on the help of our OWAconsult specialists who are there to provide assistance every step of the way through your project, from design to completion, from concept to reality.













Flexo

The attractive, minimalistic appearance of Flexo is available in four module options,  $600 \times 600$  mm,  $1200 \times 300$  mm,  $1200 \times 600$  mm and  $1200 \times 1200$  mm. Installed as a single or multiple module design, Flexo can be combined with energy efficient Flexo LED lights to provide the designer with the freedom to create a ceiling and lighting solution for most interior spaces.



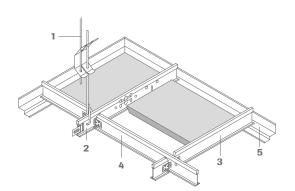


# Flexo



Flexo 1





#### Flexo – mineral tiles

All edges

_

	Length	Width	Thickness	Part no.	Units/pack	α <sub>w</sub> /NRC	Price	Del. Cat.
Flexo 1	600 mm	600 mm	15 mm	00068084	10	0.85	24,90 €/m²	D
Flexo 2	1200 mm	300 mm	15 mm	00068085	10	0.85	25,30 €/m²	D
Flexo 3	1200 mm	600 mm	15 mm	00073869	10	0.85	24,90 €/m²	D
Flexo 4	1200 mm	1200 mm	20 mm	00068087	6	0.85	40,70 €/m²	D

Flexo 4 site applied reinforcing spline must be used.

Flexo 1-4 is also available in edge 15b (without extra costs). Thereto, please use the system S 15b OWAline (limited combination possibilities).

#### Flexo LED – integrated lighting

	Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
Flexo LED 1*	600 mm	600 mm	140 mm	IP 20	76 W	LED drivers	00068617	1	354,00 €/pce	D
Flexo LED 1 A	600 mm	600 mm	110 mm	IP 20	54 W	LED drivers	00070653	1	390,00 €/pce	D
LINECT Unit*		Pac	kage for power	supply for Flex	00070946	1	17,40 €/pce	D		

Flexo LED 1: Colour 4000 K, neutral white, includes bulbs, frameless, dimmable DALI Flexo LED 1 A: Colour 4000 K, neutral white, includes bulbs, with visible frame, suitable only for system S 15b OWAline, dimmable DALI \* Flexo LED 1 and LINECT Unit available only as long as stocks last



# S 15a cliq – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm, a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	cliq-15-MR	Main tee height: 38 mm, width: 15 mm, length: 3000 mm, visible side: white	20 pieces	2,08 €/m
3	cliq-15-CT	Cross tee short, joggled height: 38 mm, width: 15 mm length: 300 mm, visible side: white length: 600 mm, visible side: white	60 pieces 60 pieces	1,18 €/pce 2,08 €/m
4	cliq-15-CT	Cross tee long, joggled height: 38 mm, width: 15 mm length: 1200 mm, visible side: white	60 pieces	2,08 €/m
5	50/15G	Shadow wall angle height: 33 mm, visible width: 15 mm, total width: 30 mm length: 3050 mm, visible side: white	35 pieces	2,49 €/m
	8040	Reinforcing spline 1240 mm, zinc galvanized, to be cut onsite to size 1189 mm	25 pieces	2,01 €/m
	8041	Fixing clip for no. 8040 (8 pieces per tile)	250 pieces	0,24 €/pce
	42/15	Contura-block, height: 8 mm, width: 15 mm, total width: 24 mm, white	100 pieces	0,26 €/pce







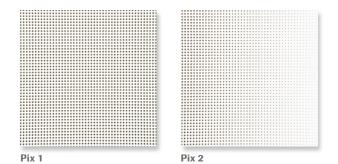


# Making your point

#### Pix

A fresh design approach has resulted in Pix, a visual recreation of the original acoustic ceiling tile but with many added benefits. Offering improved acoustic performance and a number of variations, Pix provides the visual contradiction of perforations on an un-perforated surface, but unlike the original design it is available in a number of variations including "holes" in a range of colours! Installed in conjunction with Sinfonia, Pix can be used to create notional zones within a room or just a sophisticated visual effect, especially when combined with our integrated Linear OWAlight.

## Pix



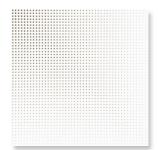


All edges

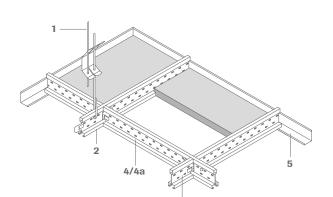


	Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\mathbf{w}}/\mathbf{NRC}$	Price	Del. Cat.
Pix 1	600 mm	600 mm	15 mm	00068140	10	0.85	<b>57,30 €/m²</b>	D
	1200 mm	600 mm	15 mm	00075027	10	0.85	57,30 €/m²	D
	1200 mm	1200 mm	20 mm	00068143	6	0.85	72,10 €/m²	D
Pix 2	600 mm	600 mm	15 mm	00068144	10	0.85	57,30 €/m²	D
	1200 mm	1200 mm	20 mm	00068145	6	0.85	72,10 €/m²	D
Pix 3	600 mm	600 mm	15 mm	00068146	10	0.85	57,30 €/m²	D
	1200 mm	1200 mm	20 mm	00068147	6	0.85	72,10 €/m²	D

Pix 1, Pix 2, Pix 3 (1200 x 1200 mm) need to be equipped with 1 pc of reinforcing spline no. 8040 onsite.



Pix 3



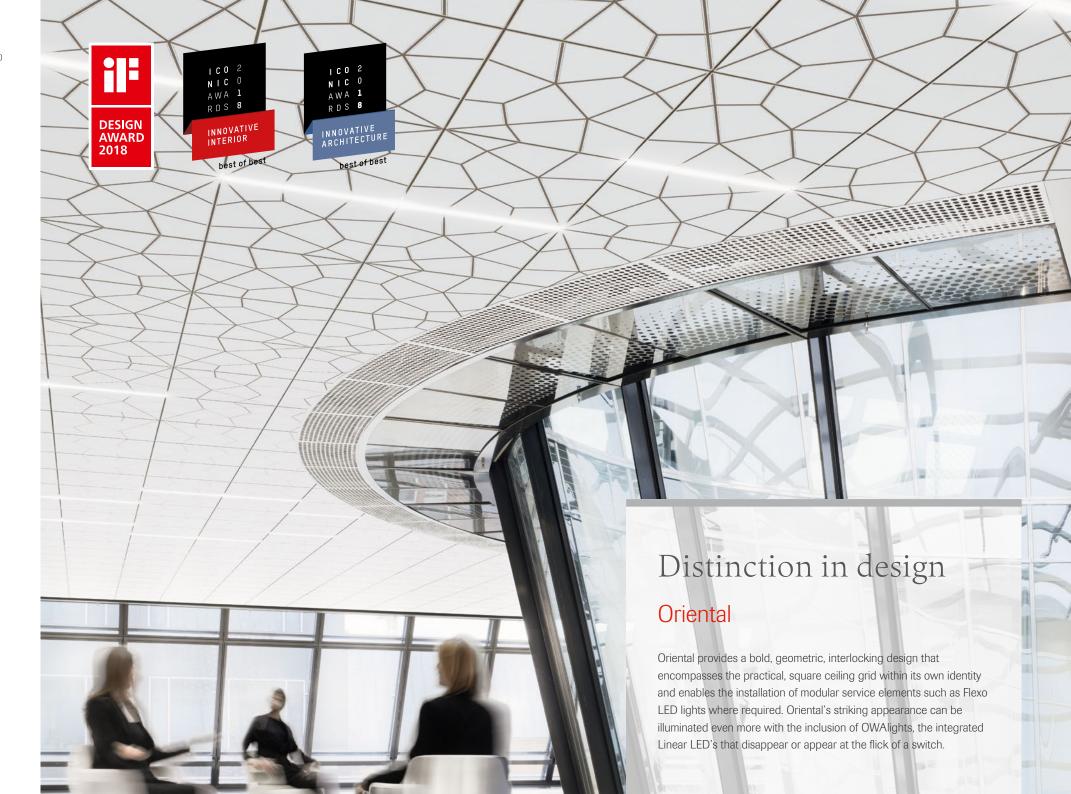


# S 15b OWAline – suspension system

	Product no.	Product/component description	Unitvs/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm, a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	3500	Main tee height: 38 mm, width: 14.3 mm, length: 3000 mm, cross tee slots at 600 mm centres exterior: white, recess: white	20 pieces	3,13 €/m
2	3501	Main tee height: 38 mm, width: 14.3 mm, length: 3600 mm, cross tee slots at 1200 mm centres exterior: white, recess: white	20 pieces	3,13 €/m
3	3512*	Cross tee height: 38 mm, width: 14.3 mm, length: 600 mm exterior: white, recess: white	60 pieces	3,13 €/m
4	3514*	Cross tee height: 38 mm, width: 14.3 mm, length: 1200 mm exterior: white, recess: white, with central cross tee slot	60 pieces	3,13 €/m
4a	3524*	Cross tee height: 38 mm, width: 14.3 mm, length: 1200 mm exterior: white, recess: white, without central cross tee slot	60 pieces	3,13 €/m
5	51/32G	Wall angle height: 32 mm, width: 19 mm, length: 3000 mm, visible side: white	30 pieces	1,48 €/m
5	1456	Wall angle height: 32 mm, width: 15 mm, length: 3000 mm, upstand: 7.5 mm, visible side: white	10 pieces	1,22 €/m
	8040	Reinforcing spline 1240 mm, zinc galvanized, to be cut onsite to size 1189 mm	25 pieces	2,01 €/m
	8041	Fixing clip for no. 8040 (8 pieces per tile)	250 pieces	0,24 €/pce

Can be combined with OWAlight, page 21.

\* When using wall bracket no. 1456 and if additional suspension is not possible, we recommend using connecting profiles no. 3512/3514 with 625/1250 mm. These can be shortened onsite, notched and placed on wall profile no. 1456.



# Oriental





#### Oriental - mineral tiles

All edges



Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\mathbf{w}}$ /NRC	Price	Del. Cat.
600 mm	600 mm	15 mm	00068148	10	0.85	57,30 €/m²	
1200 mm	1200 mm	20 mm	00068149	6	0.85	72,10 €/m²	D

Oriental (1200 x 1200 mm) need to be equipped with 1 pc of reinforcing spline no. 8040 onsite.

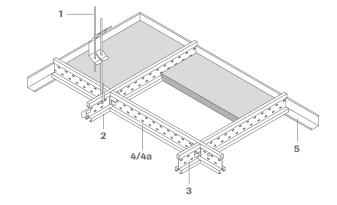


# S 15b OWAline – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm, a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	3500	Main tee height: 38 mm, width: 14.3 mm, length: 3000 mm, cross tee slots at 600 mm centres exterior: white, recess: white	20 pieces	3,13 €/m
2	3501	Main tee height: 38 mm, width: 14.3 mm, length: 3600 mm, cross tee slots at 1200 mm centres exterior: white, recess: white	20 pieces	3,13 €/m
3	3512*	Cross tee height: 38 mm, width: 14.3 mm, length: 600 mm exterior: white, recess: white	60 pieces	3,13 €/m
4	3514*	Cross tee height: 38 mm, width: 14.3 mm, length: 1200 mm exterior: white, recess: white, with central cross tee slot	60 pieces	3,13 €/m
4a	3524*	Cross tee height: 38 mm, width: 14.3 mm, length: 1200 mm exterior: white, recess: white, without central cross tee slot	60 pieces	3,13 €/m
5	51/32G	Wall angle height: 32 mm, width: 19 mm, length: 3000 mm, visible side: white	30 pieces	1,48 €/m
5	1456	Wall angle height: 32 mm, width: 15 mm, length: 3000 mm, upstand: 7.5 mm, visible side: white	10 pieces	1,22 €/m
	8040	Reinforcing spline 1240 mm, zinc galvanized, to be cut onsite to size 1189 mm	25 pieces	2,01 €/m
	8041	Fixing clip for no. 8040 (8 pieces per tile)	250 pieces	0,24 €/pce

Can be combined with OWAlight, page 21.

\* When using wall bracket no. 1456 and if additional suspension is not possible, we recommend using connecting profiles no. 3512/3514 with 625/1250 mm. These can be shortened onsite, notched and placed on wall profile no. 1456.







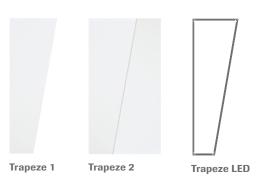




# Trapeze

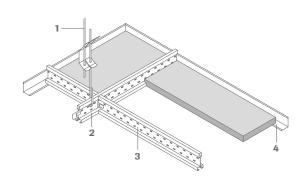
Creating an inspired design with integrated lighting, acoustic performance and aesthetics all in one ceiling can only be the result of inspired design and lateral thinking. With its delicate diagonal and perpendicular lines emphasized by the soft complementary, energy efficient Trapeze LED, this design offers a subtle visual interest that can be made even more striking by the inclusion and skilful placing of OWAlights, the integrated Linear LED's that disappear or appear at the flick of a switch.

# Trapeze





Trapeze 4



#### Trapeze – mineral tiles

All edges





	Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\rm w}/{\rm NRC}$	Price	Del. Cat.
Trapeze 1	1200 mm	400/200 mm	20 mm	00068150	16	0,85	52,60 €/m²	D

All edges

15b

	Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\rm w}/{\rm NRC}$	Price	Del. Cat.
Trapeze 2	1200 mm	600 mm	20 mm	00068151	8	0,85	52,60 €/m²	
Trapeze 4	1200 mm	600 mm	20 mm	00070416	8	0,85	52,60 €/m²	D
Sinfonia	1200 mm	600 mm	15 mm	00075025	10	0,85	18,80 €/m²	

#### Trapeze LED – integrated lighting

	Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
Trapeze LED*	1200 mm	400/200 mm	140 mm	IP 20	72 W	LED drivers	00068451	1	594,00 €/pce	D
Trapeze LED - emergency light*	1200 mm	400/200 mm	140 mm	IP 20	72 W	LED drivers	00074503	1	624,00 €/pce	D
Trapeze LED A	1200 mm	400/200 mm	110 mm	IP 20	54 W	LED drivers	00076406	1	410,00 €/pce	D
Trapeze LED A - emergency light	1200 mm	400/200 mm	135 mm	IP 20	56 W	LED drivers	00079772	1	560,00 €/pce	D
LINECT Unit*		Packag	ge for powe	r supply fo	r Trapeze LED		00070946	1	17,40 €/pce	D
LINECT Unit*		Package for power supply for Trapeze LED emergency light						1	17,40 €/pce	D
L profile*	1190 r	1190 mm, 10 x 8 mm, white RAL 9010 mat for Trapeze 1 using Trapeze LED					00069997	1	18,69 €/m	D

Trapeze LED: Colour 4000 K, neutral white, includes bulbs, frameless, dimmable DALI | Trapeze LED A: Colour 4000 K, neutral white, includes bulbs, with visible frame, dimmable DALI \*Trapeze LED, Trapeze LED emergency light, LINECT Unit and L profile available only as long as stocks last



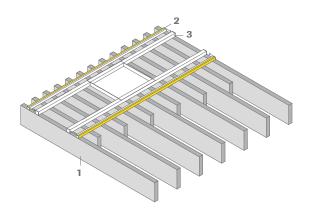
# S 15b OWAline – suspension system

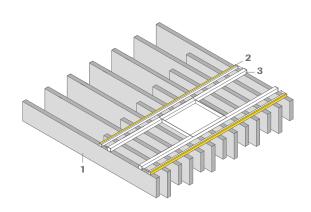
	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm, a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	3500	Main tee height: 38 mm, width: 14.3 mm, length: 3000 mm, cross tee slots at 600 mm centres, exterior: white recess: white recess: black	20 pieces 20 pieces	3,13 €/m 3,13 €/m
3	3524*	Cross tee height: 38 mm, width: 14.3 mm, length: 1200 mm, exterior: white, without central cross tee slot recess: white recess: black	60 pieces 60 pieces	3,13 €/m 3,13 €/m
4	51/32G	Wall angle height: 32 mm, width: 19 mm, length: 3000 mm, visible side: white	30 pieces	1,48 €/m
4	1456	Wall angle height: 32 mm, width: 15 mm, length: 3000 mm, upstand: 7.5 mm, visible side: white	10 pieces	1,22 €/m
	37	L profile for Trapeze 1 length: 1250 mm, trim onsite	50 pieces	1,52 €/m

Can be combined with OWAlight, page 21. | \*When using wall bracket no. 1456 and if additional suspension is not possible, we recommend using connecting profiles no. 3512/3514 with 625/1250 mm. These can be shortened onsite, notched and placed on wall profile no. 1456.



# Square





#### 1 Square – baffle tile package

All edges

Length	Height	Thickness	Units/pack	$\alpha_{\mathbf{w}}$ /NRC	Part no.	Package price	Del. Cat.
1200 mm	150 mm	30 mm	7				
830 mm	200 mm	30 mm	1				
780 mm	200 mm	30 mm	1				
730 mm	200 mm	30 mm	1	0.65	00069106	533,60 €	D
675 mm	200 mm	30 mm	1				
620 mm	200 mm	30 mm	1				
570 mm	200 mm	30 mm	1				

Package content: 7 pieces, length: 1200 mm, 1 piece each of the shorter length; total number of baffles per package: 13 pieces, Sinfonia tile surface

#### 2 Square LED – light package Square – optional

Length	Width	Height	Rating	Performance	Light colour	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
1160 mm	26 mm	24 mm	IP 20	12 W/m	4000 K	LED drivers	00080983	1	105,00 €/pce	D
1160 mm	26 mm	24 mm	IP 20	14,4 W/m	RGB*	LED drivers	00080984	1	159,00 €/pce	D
Transformer	for LED light	package neut	ral white (40	00 K) + RGB (12 lig	per transformer)	00076479	1	51,70 €/pce	D	
RGB control	unit						00080981	1	69,95 €/pce	D
RGB repeate	r (for series c	connection on	ly)	00077301	1	69,95 €/pce	D			
RGB remote	control			00080982	1	17,80 €/pce	D			

Package contains: 2 LED profiles, incl. the necessary cabling, 4 fastening clips.

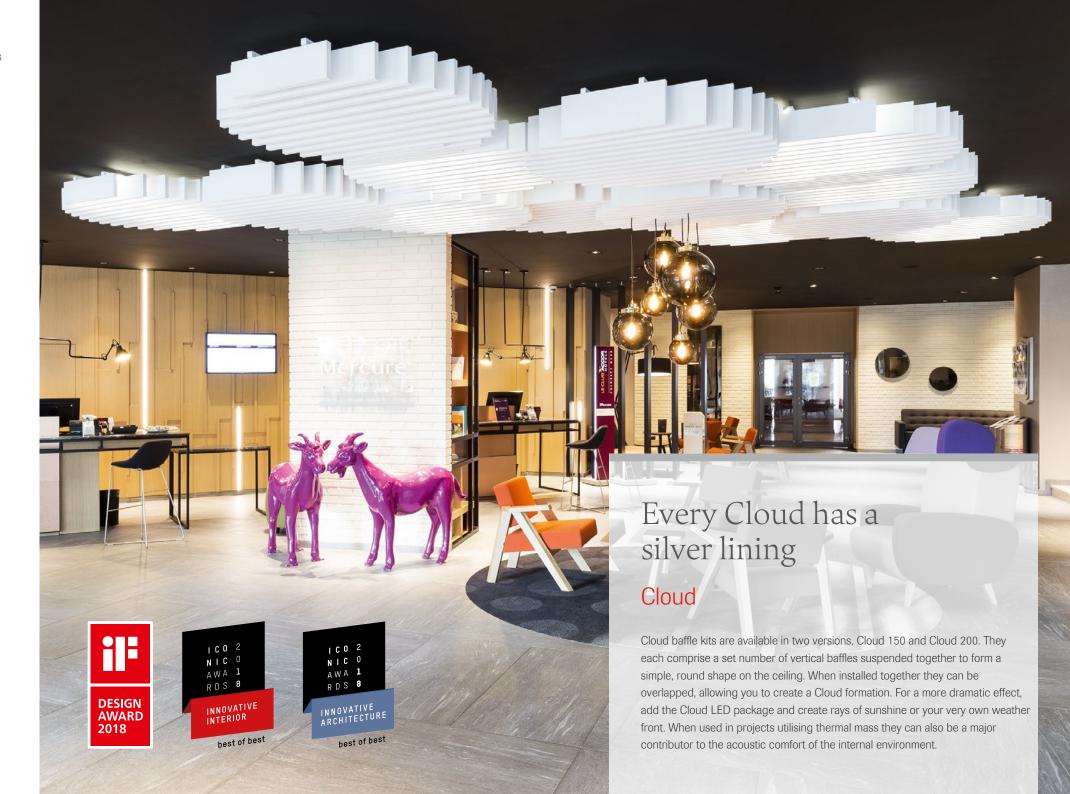
The LED profiles (2) are fastened to the square profiles of the Square design package (3) using the included fastening clips. Pass the ready-made cable through the square profile and connect it to the transformer. The transformer is placed on the body of the Square's hangar structure (3). Ask your electrical contractor to connect the Square to the power supply.

# 3 Square – construction package

Product/component description	Units/pack	Part no.	Package price	Del. Cat.
Square profile 25 x 25 x 2.0 mm, length: approx. 1220 mm, colour: white, fully assembled with connector bar	2 pieces			
Connector bar 305 x 200 x 1.0 mm, white	1 piece			
Spacer sleeve M6 x 25 mm, white, for direct installation	4 pieces	00000010	1/0/10 0	Б
Fixing plug, Ø 11.6 mm, white, for square profile keyholes	26 pieces	00069012	149,10 €	D
Threaded sleeve M6 x 30 mm, for suspended installation	4 pieces			
M6 x 15 mm, zinc galvanized, for suspended installation	4 pieces			

See brochure no. 1020 e Cloud and Square

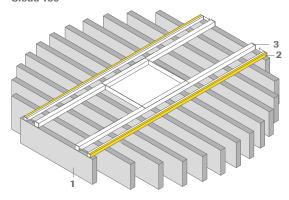
<sup>\*</sup> For series connection of RGB light packages, 1 RGB control unit is required for the 1st light package. The remaining light packages are controlled according to the number of light packages connected in series with RGB repeaters.



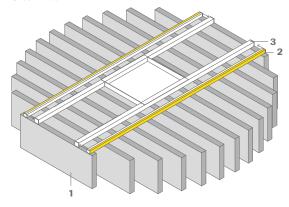
All edges

## Cloud

#### Cloud 150



Cloud 200



#### 1 Cloud 150 | Cloud 200 - baffle tile package

Oloud 100	Oloda 200	barrio tilo pe	aonago				
Length	Height	Thickness	Units/pack	$\alpha_{\mathbf{w}}$ /NRC	Part no.	Package price	Del. Cat.
1295 mm	150 mm   200 mm	30 mm	1				
1280 mm	150 mm   200 mm	30 mm	2		00000107		
1230 mm	150 mm   200 mm	30 mm	2		00069107 (150 mm)		
1150 mm	150 mm   200 mm	30 mm	2	0.65		483,10 €	D
1020 mm	150 mm   200 mm	30 mm	2		00069108 (200 mm)		
225	450 1000				(200 11111)		

2

150 mm | 200 mm Total number of baffles per package: 13 pieces, Sinfonia tile surface

150 mm | 200 mm

#### 2 Cloud LED – light package Cloud – optional

30 mm

30 mm

Length	Width	Height	Rating	Performance	Light colour	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
1160 mm	26 mm	24 mm	IP 20	12 W/m	4000 K	LED drivers	00080983	1	105,00 €/pce	D
1160 mm	26 mm	24 mm	IP 20	14,4 W/m	RGB*	LED drivers	00080984	1	159,00 €/pce	D
Transformer	for LED light	package neut	tral white (40	00 K) + RGB (12 lig	per transformer)	00076479	1	51,70 €/pce	D	
RGB control	unit						00080981	1	69,95 €/pce	D
RGB repeate	r (for series c	connection on	ıly)		00077301	1	69,95 €/pce	D		
RGB remote	control			00080982	1	17,80 €/pce	D			

Package contains: 2 LED profiles, incl. the necessary cabling, 4 fastening clips.

The LED profiles (2) are fastened to the square profiles of the Cloud design package (3) using the included fastening clips. Pass the ready-made cable through the square profile and connect it to the transformer. The transformer is placed on the body of the Cloud's hangar structure (3). Ask your electrical contractor to connect the Cloud to the power supply.

825 mm

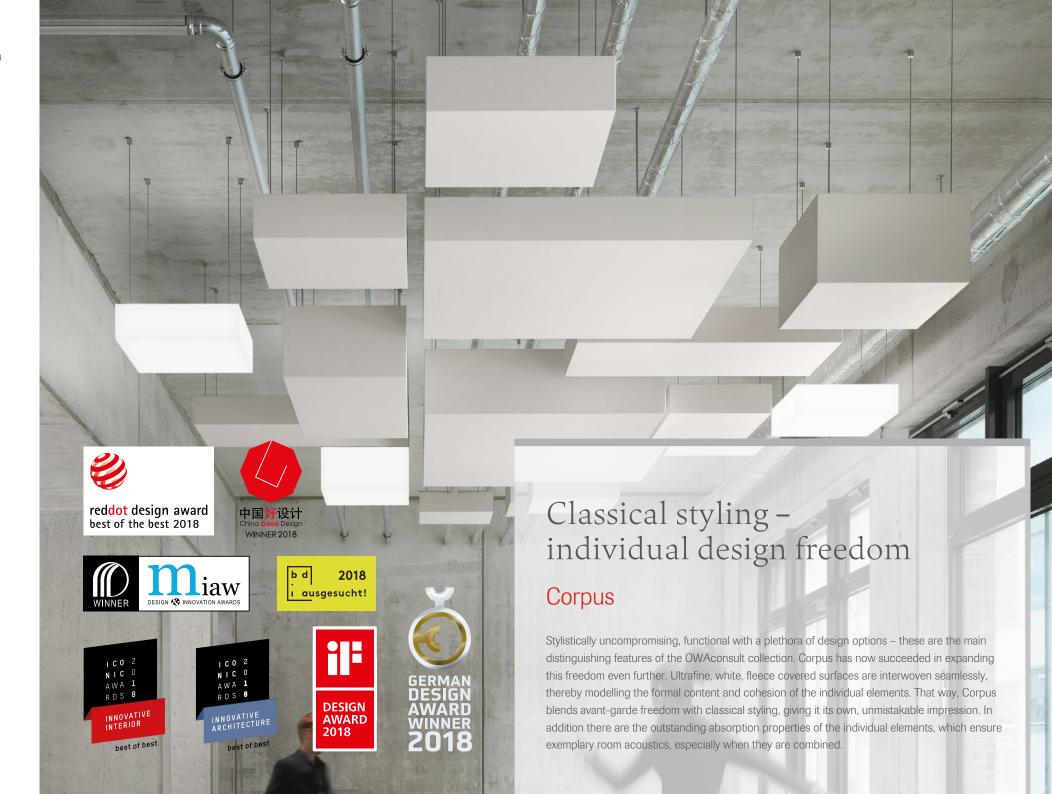
500 mm

# Cloud – construction package

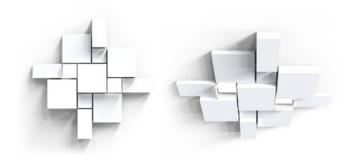
Product/component description	Units/pack	Part no.	Package price	Del. Cat.	
Square profile 25 x 25 x 2.0 mm, length: approx. 1220 mm, colour: white, fully assembled with connector bar	2 pieces				
Connector bar 305 x 200 x 1.0 mm, white	1 piece		149,10 €	D	
Spacer sleeve M6 x 25 mm, white, for direct installation	4 pieces	00000010			
Fixing plug, Ø 11.6 mm, white, for square profile keyholes	26 pieces	00069012			
Threaded sleeve M6 x 30 mm, for suspended installation	4 pieces				
M6 x 15 mm, zinc galvanized, for suspended installation	4 pieces				

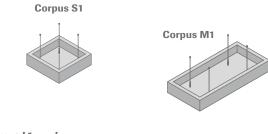
See brochure no. 1020 e Cloud and Square

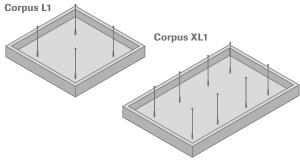
<sup>\*</sup> For series connection of RGB light packages, 1 RGB control unit is required for the 1st light package. The remaining light packages are controlled according to the number of light packages connected in series with RGB repeaters.

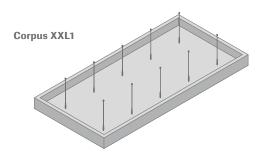


# Corpus









#### Corpus

	Length	Width	Height	Thickness	Visible side	$\alpha_{\rm w}/{\rm NRC}$	Part no.	Price/piece	Del. Cat.
Corpus S1	520 mm	520 mm	150 mm	40 mm	fleece covered, white	1.00/1.00	00074869	186,50 €	D
Corpus S2	520 mm	520 mm	300 mm	40 mm	fleece covered, white	1.00/1.00	00074870	230,00 €	D
Corpus M1	1120 mm	520 mm	150 mm	40 mm	fleece covered, white	1.00/1.00	00074871	230,00 €	D
Corpus M2	1120 mm	520 mm	300 mm	40 mm	fleece covered, white	1.00/1.00	00074872	254,10 €	D
Corpus L1	1120 mm	1120 mm	150 mm	40 mm	fleece covered, white	1.00/1.00	00074873	254,10 €	D
Corpus L2	1120 mm	1120 mm	300 mm	40 mm	fleece covered, white	1.00/1.00	00074874	305,00 €	D
Corpus XL1	1120 mm	1720 mm	150 mm	40 mm	fleece covered, white	1.00/1.00	00074875	371,40 €	D
Corpus XL2	1120 mm	1720 mm	300 mm	40 mm	fleece covered, white	1.00/1.00	00074876	422,30 €	D
Corpus XXL1	1120 mm	2320 mm	150 mm	40 mm	fleece covered, white	1.00/1.00	00074877	465,80 €	D
Corpus XXL2	1120 mm	2320 mm	300 mm	40 mm	fleece covered, white	1.00/1.00	00074878	514,00 €	D

Packing unit for all canopies: 1 piece per parcel

#### LED light - complete packages

	Length	Width	Height	Light colour	Rating	Ballast unit	Part no.	Price	Del. Cat.
Corpus Q1*	520 mm	520 mm	150 mm	4000 K	IP 20	LED drivers	00079698		D
LED panel	520 mm	520 mm	25 mm	4000 K		LED drivers	00079615	397,00 €	D
Q1 diffuser	520 mm	520 mm	150 mm				00079259	173,00 €	D
Suspension set	Set consists of	wire rope, leng	jth 1500 mm, r	ope adjuster with sa	fety hook, ceiling	fastener M6	00080477	34,00 €	D
Corpus Q2*	520 mm	520 mm	300 mm	4000 K	IP 20	LED drivers	00079699		D
LED panel	520 mm	520 mm	25 mm	4000 K		LED drivers	00079615	397,00 €	D
Q2 diffuser	520 mm	520 mm	300 mm				00079260	193,00 €	D
Suspension set	Set consists of	wire rope, leng	jth 1500 mm, r	ope adjuster with sa	fety hook, ceiling	fastener M6	00080477	34,00 €	D
Corpus Q1*	520 mm	520 mm	150 mm	tunable white	IP 20	LED drivers	00079700		D
LED panel	520 mm	520 mm	25 mm	tunable white		LED drivers	00079258	655,00 €	D
Q1 diffuser	520 mm	520 mm	150 mm				00079259	173,00 €	D
Suspension set	Set consists of	wire rope, leng	jth 1500 mm, r	ope adjuster with sa	fety hook, ceiling	fastener M6	00080477	34,00 €	D
Corpus Q2*	520 mm	520 mm	300 mm	tunable white	IP 20	LED drivers	00079701		D
LED panel	520 mm	520 mm	25 mm	tunable white		LED drivers	00079258	655,00 €	D
Q2 diffuser	520 mm	520 mm	300 mm				00079260	193,00 €	D
Suspension set	Set consists of	wire rope, leng	jth 1500 mm, r	ope adjuster with sa	fety hook, ceiling	fastener M6	00080477	34,00 €	D

<sup>\*</sup> Consisting of LED panel, diffuser and suspension set. LED panel, diffusers and suspension sets do not have to be ordered separately, but are included the respective part number of the Corpus package.

#### Fitting set for ceiling installation

	Component description	Part no.
Corpus S1		
Corpus S2		
Corpus M1	Corpus set 1: 1 x fitting set, containing 4 pieces of rope sets consisting of suspension wire, length: 1500 mm, rope adjuster with safety	00071588
Corpus M2	hook, ceiling fastener with internal thread M6; per canopy one fitting set Corpus 1 is necessary	00071388
Corpus L1		
Corpus L2		
Corpus XL1	Corpus set 2: 2 x fitting sets, each containing 4 pieces of rope sets consisting of suspension wire, length: 1500 mm, rope adjuster with	00071500
Corpus XL2	safety hook, ceiling fastener with internal thread M6; per canopy one fitting set Corpus 2 is necessary	00071588
Corpus XXL1	Corpus set 3: 1 x fitting set no. 00071588 and 1 x fitting set no. 00071589, containing 4 resp. 6 pieces of rope sets consisting of	00071500
Corpus XXL2	suspension wire, length: 1500 mm, rope adjuster with safety hook, ceiling fastener with internal thread M6; per canopy one fitting set	00071588
	Corpus 3 is necessary	00071589

Please also order the respective fitting sets for each canopy. Price including fitting sets. | See brochure no. 1019 e Corpus



# **OWAlight**



#### OWAlight - LED cross tees for S 15b OWAline

	Product/component description	Part no.	Units/pack	Price	Del. Cat.
6	<b>OWAlight 1</b> LED cross tee, Cross tee, length: 600 mm, height: 38 mm, width: 14.3 mm, white exterior, interior: LED light band over a length of 600 mm, rails delivered ready to plug in, cable length 2000 mm	00072860	1	72,00 €/pce	
4	<b>OWAlight 2</b> LED cross tee, Cross tee, length: 1200 mm, height: 38 mm, width: 14.3 mm, white exterior, with central cross tee slot, interior: LED light band over a length of 600 mm, rails delivered ready to plug in, cable length 2000 mm	00072861	1	72,00 €/pce	D
4	<b>OWAlight 3</b> LED cross tee, Cross tee, length 1200 mm, height: 38 mm, width: 14.3 mm, white exterior, with central cross tee slot, interior: LED light band over a length of 1200 mm, rails delivered ready to plug in, cable length 2000 mm	00072862	1	137,00 €/pce	D
4a	<b>OWAlight 3a</b> LED cross tee, Cross tee, length 1200 mm, height: 38 mm, width: 14.3 mm, white exterior, without central cross tee slot, interior: LED light band over a length of 1200 mm, rails delivered ready to plug in, cable length 2000 mm	00072863	1	137,00 €/pce	D
	Transformator 100 W, DALI dimmable	00076338	1	69,00 €/pce	D
	Transformator 240 W, DALI dimmable	00076339	1	98,00 €/pce	
	Multiple plug 6-fold	00076182	1	17,00 €/pce	
	Extension cable with plug and socket, length: 2000 mm	00070521	1	8,00 €/pce	

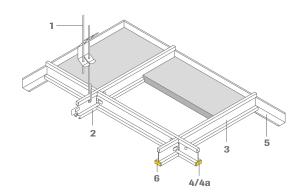
Easily connected to the transformer they form part of the suspension system S15b OWAline and can be used to form linear, parallel, rectangular or square patterns by replacing standard cross tee No's 3514, 3524 and /or 3512. Based on anticipated room usage, dimensions, décor, building orientation and available natural daylight the OWAconsult team can, where required, provide lighting calculations and layout plans. Colour 4000 K, neutral white. See brochure no. 1011 e OWAlight.

**N.B.** OWAlight cross tees are suitable for use with components 3500, 3512, 3514 and 3524 and should only be used with the system components shown below. For LED cross tees the suspension system below must be ordered. The suitability of fitting OWAlights into an existing S 15b CONSULT system should be confirmed with the OWAconsult team prior to purchase or installation. See brochure no. 1022 e S 15b OWAline.



#### S 15b OWAline – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs, diameter: 4 mm, maximum load: 0.25 KN, max. range of extension: 270 mm, a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	3500	Main tee, height: 38 mm, width: 14.3 mm, length: 3000 mm, cross tee slots at 600 mm centres exterior: white, recess: white	20 pieces	3,13 €/m
2	3501	Main tee, height: 38 mm, width: 14.3 mm, length: 3600 mm, cross tee slots at 1200 mm centres exterior: white, recess: white	20 pieces	3,13 €/m
3	3512	Cross tee, height: 38 mm, width: 14.3 mm, length: 600 mm, exterior: white, recess: white	60 pieces	3,13 €/m
3	3514	Cross tee, height: 38 mm, width: 14.3 mm, length: 1200 mm exterior: white, recess: white, with central cross tee slot	60 pieces	3,13 €/m
3	3524	Cross tee, height: 38 mm, width: 14.3 mm, length: 1200 mm exterior: white, recess: white, without central cross tee slot	60 pieces	3,13 €/m
5	51/32G	Wall angle, height: 32 mm, width: 19 mm, length: 3000 mm, visible side: white	30 pieces	1,48 €/m
5	1456	Wall angle, height: 32 mm, width: 15 mm, length: 3000 mm, upstand: 7.5 mm, visible side: white	10 pieces	1,22 €/m





# Exciting innovation

# **OWAconsult** collection

In addition to our collaboration with Hadi Teherani, OWAconsult has a continuous programme of research and development headed up by our own team of architects, acousticians, designers and technical personnel. Our continuing mission is to develop exciting products that combine product performance, aesthetics, practical application, environmental awareness and reflect the requirements of tomorrow's ceilings today.



# Unique



Unique

#### Unique – mineral tiles



Length	Width	Thickness	Bevel	Part no.	Units/pack	$\alpha_{\rm w}/{\rm NRC}$	Price	Del. Cat.
625 mm	625 mm	20 mm	white	00073006	8	0.65/0.70	28,60 €/m²	
625 mm	625 mm	20 mm	raw	00073004	8	0.65/0.70	28,60 €/m²	
1250 mm	625 mm	20 mm	white	00073005	8	0.65/0.70	28,60 €/m²	D
1250 mm	625 mm	20 mm	raw	00072983	8	0.65/0.70	28,60 €/m²	D

You can combine tiles with white and raw bevel.

#### Lifetime LED – integrated lighting

Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
625 mm	625 mm	105 mm	IP 20	41 W	LED drivers	00074741	1	246,50 €/pce	A

Colour 4000 K, dimmable DALI incl. mounting kit

#### Luminosonic LED – integrated lighting

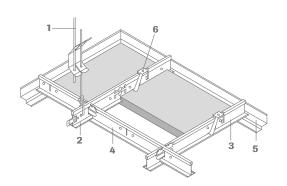
Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
625 mm	625 mm	15 mm	IP 20	40 W	LED drivers	00076669	1	159,00 €/pce	А

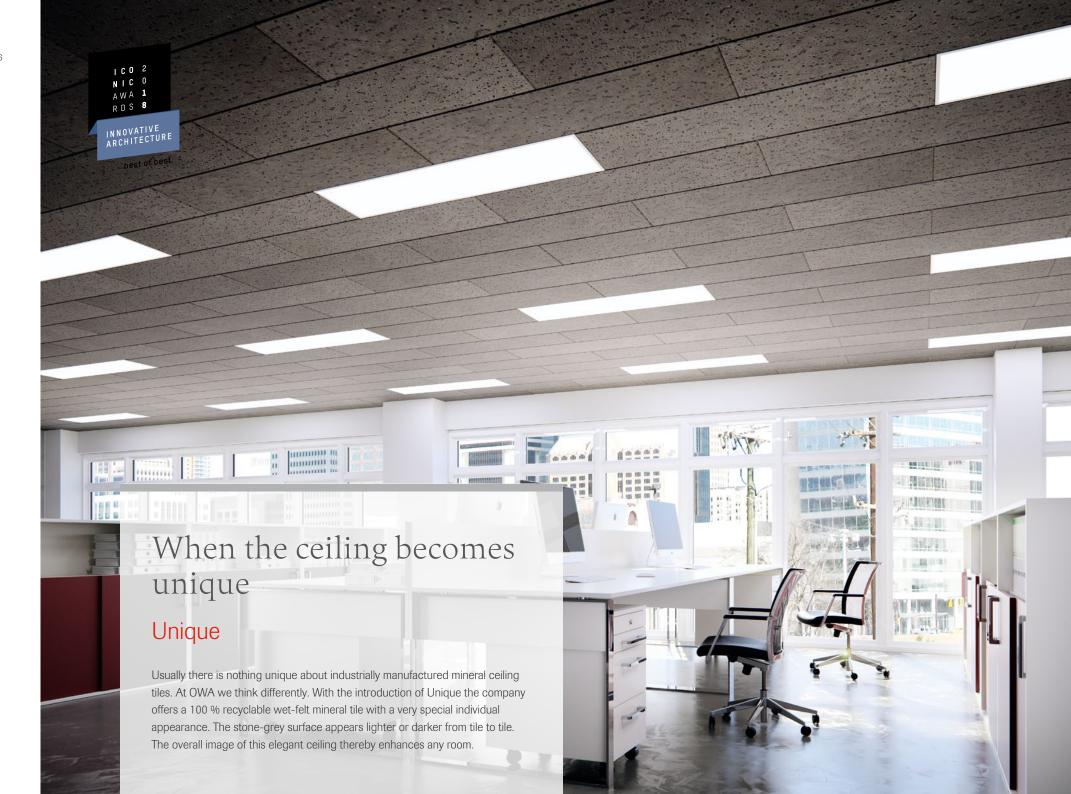
Colour 4000 K, dimmable DALI, see page 67



# S 19 Teccor – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm; a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	45	Main tee, height: 38 mm, width: 24 mm, visible side: white length: 3750 mm	25 pieces	1,98 €/m
3	46	Cross tee, height: 32 mm, width: 24 mm, visible side: white length: 625 mm	75 pieces	1,98 €/m
4	47	Cross tee, height: 32 mm, width: 24 mm, visible side: white length: 1250 mm	50 pieces	1,98 €/m
5	50/19	Shadow wall angle, height: 38 mm, total width: 30 mm, visible width: 15 mm, length: 3050 mm, visible side: white	15 pieces	2,68 €/m
6	819	Hold down clip for no. 45, 46, 47; corrosion-resistant	500 pieces	0,24 €/pce





# Unique



Unique

#### Unique – mineral tiles

All edges



Length	Width	Thickness	Bevel	Part no.	Units/pack	$\alpha_{\rm w}/{\rm NRC}$	Price	Del. Cat.
1250 mm	312,5 mm	15 mm	white	00072978	10	0.65/0.70	23,40 €/m²	D
1250 mm	312,5 mm	15 mm	raw	00073002	10	0.65/0.70	23,40 €/m²	D

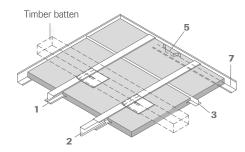
You can combine tiles with white and raw bevel.

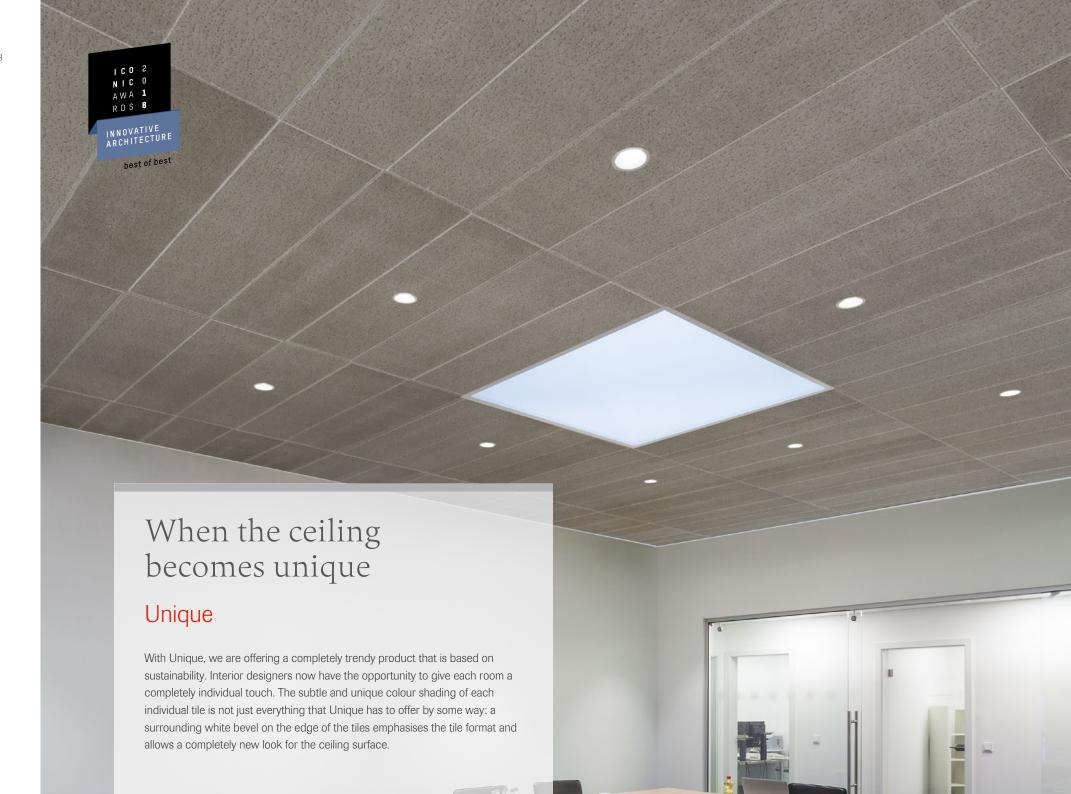


# S 1 – suspension system direct fixing

	Product no.	Product/component description	Units/pack	Price
1	20	Z profile height: 21 mm, width: 19 mm, length: 3000 mm zinc galvanized	25 pieces	1,46 €/m
2	25	Connector, height: 20 mm, width: 11 mm, length: 150 mm zinc galvanized	100 pieces	0,40 €/pce
3	23	T profile height: 12.5 mm, width: 10 mm, length: 307 mm zinc galvanized	250 pieces	0,46 €/pce
4	24*	L profile height: 14 mm, width: 10 mm, length: 307 mm zinc galvanized	200 pieces	0,49 €/pce
5	52	Wall spring clip width: 16 mm, length: 110 mm, bronzed	100 pieces	0,34 €/pce
6	62	Direct fix clip size: 50 x 55 mm	100 pieces	0,34 €/pce
	91	Wood screw 5/25 mm, zinc galvanized	500 pieces	0,17 €/pce
7	50G	Wall angle height: 24 mm, width: 19 mm, length: 3050 mm, visible side: white	40 pieces	1,42 €/m

<sup>\*</sup> Please calculate 4 L profiles no. 24 for every room (for installation of the last tile).





# Unique



Unique

#### Unique – mineral tiles



**Se** 10

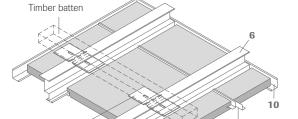
Length	Width	Thickness	Bevel	Part no.	Units/pack	$\alpha_{\rm w}/{\rm NRC}$	Price	Del. Cat.
1250 mm	312,5 mm	20 mm	white	00072980	8	0.65/0.70	30,70 €/m²	
1250 mm	312,5 mm	20 mm	raw	00073003	8	0.65/0.70	30,70 €/m²	D

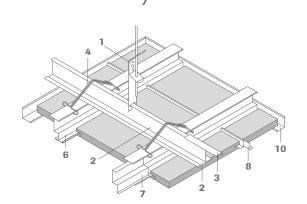
You can combine tiles with white and raw bevel.

#### Lifetime LED – integrated lighting

Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
1250 mm	312,5 mm	105 mm	IP 20	35 W	LED drivers	00076277	1	324,00 €	D

Colour 4000 K, dimmable DALI incl. mounting kit (the light can only be used for suspended ceilings)







# S 9a – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/10	Adjustable hanger length: 110 mm, width: 20 mm, zinc galvanized maximum load: 0.15 kN	100 pieces	0,39 €/pce
2	70	Primary tee profile height: 40 mm, width: 40 mm, thickness: 0.75 mm, length: 5000 mm zinc galvanized	8 pieces	3,36 €/m
3	77	Connector height: 4 mm, width: 12.5 mm, length: 100 mm, zinc galvanized	100 pieces	0,29 €/pce
4	60	Spring clip length: 180 mm, zinc galvanized	500 pieces	0,28 €/pce
5	62	Direct fix clip size: 50 x 55 mm	100 pieces	0,34 €/pce
6	63	Shadow Z profile height: 55 mm, flange width: 19 mm, length: 3000 mm, 4000 mm, zinc galvanized special lengths on request	10 pieces	3,19 €/m
7	64	Connector height: 54 mm, width: 20 mm, length: 150 mm, zinc galvanized	100 pieces	0,87 €/pce
8	24	L profile height: 14 mm, width: 10 mm, length: 307 mm, zinc galvanized	200 pieces	0,49 €/pce
9	91	Wood screw 5/25 mm, zinc galvanized	500 pieces	0,17 €/pce
10	50G	Wall angle height: 24 mm, width: 19 mm, length: 3050 mm, visible side: white	40 pieces	1,42 €/m



# **OWAplan**

Plaster coating OWAplan S or OWAplan XS Acoustic fleece Plaster base tile

Further important information and details for the installation of this ceiling system contain the OWAplan processing guideline pamphlet no. 1031 and the publication no. 1021 OWAplan, which you at OWAconsult can request.

# 7 8 3

#### OWAplan<sup>90</sup> – mineral tiles

All edges

3

Length	Width	Part no.	Units/pack	$\alpha_{\mathbf{w}}$ /NRC	Price	Del. Cat.
2400 mm	1200 mm	00077530	40*	0.90/0.90	49,50 €/m²	В

<sup>\*</sup> On one pallet

#### OWAplan<sup>70</sup> – mineral tiles

All edges

3

Length	Width	Part no.	Units/pack	$\alpha_{\sf w}$ /NRC	Price	Del. Cat.
2400 mm	1200 mm	00077992	40*	0.65/0.70	39,50 €/m²	В

<sup>\*</sup> On one pallet

#### OWAplan – plastering systems

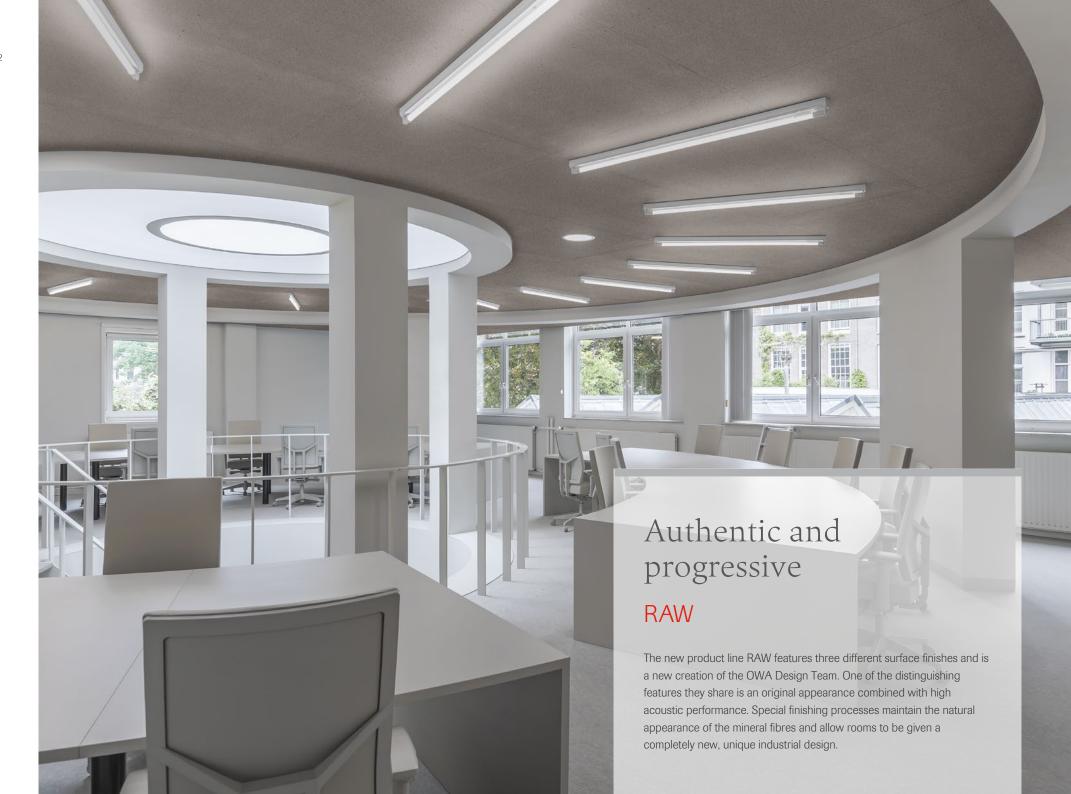
Plastering system	Product no.	Product	Part no.	Units/pack	Content	Price	Del. Cat.
OWAplan S	2016	OWAplan Tape	00076761	Roll	90 m	16,00 €/roll	В
	2015	OWAplan Filler	00076760	Bucket	7,5 kg	108,00 €/bucket	В
	2017	OWAplan plaster S, white, wet product	00076762	Bucket	15 kg	151,00 €/bucket	В
OWAplan XS	2016	OWAplan Tape	00076761	Roll	90 m	16,00 €/roll	В
	2015	OWAplan Filler	00076760	Bucket	7,5 kg	108,00 €/bucket	В
	2018	OWAplan plaster XS, white, dry product	00076763	Bucket	7,5 kg	287,00 €/bucket	В



# S 7 OWAplan – suspension system

	Product no.	Product/component description	Units/pack	Price
1	2001*1	Lower nonius hanger for primary CD profile 60 x 27 mm, length: 130 mm, maximum load: 0.40 kN, zinc galvanized	100 pieces	0,75 €/pce
	76	Safety pin for Nonius hanger, length: approx. 70 mm, thickness: 3 mm, zinc galvanized	100 pieces	0,12 €/pce
2	2003	Primary CD profile 60 x 27 mm, length: 4000 mm, support grid spacing 1000 mm	12 pieces	2,47 €/m
3	2003	Primary CD profile 60 x 27 mm, length: 4000 mm, support grid spacing 400 mm	12 pieces	2,47 €/m
4	2004	Cross connector, height: 40 mm, width: 60 mm, depth: 45 mm, zinc galvanized	100 pieces	0,46 €/pce
5	2005	CD profile connector, height: 25 mm, width: 60 mm, length: 80 mm, zinc galvanized	100 pieces	0,30 €/pce
	2012	U-shaped hanger for transversal installation/as direct hanger suitable for no. 2003	100 pieces	0,39 €/pce
	51/22	Wall angle, height: 50 mm, width: 22 mm, thickness: 0.7 mm, length: 3000 mm, visible side: white	10 pieces	6,46 €/m
6	51/22-0	Curved wall profile, column half-ring	*2	*2
7	2024	Tapping screw for no. 51/22	100 pieces/package	14,00 €/package
8	2019	Plate screw	500 pieces/package	40,00 €/package
	8031/9	Comfort access trap for OWAplan ceilings 340 x 340 mm (external dimension), without OWAplan-plate Attention: additional suspension required (see OWAplan Comfort access trap installation guide)	bulk-packed	141,00 €/pce
	8031/10	Comfort access trap for OWAplan ceilings 540 x 540 mm (external dimension), without OWAplan-plate Attention: additional suspension required (see OWAplan Comfort access trap installation guide)	bulk-packed	151,30 €/pce
	8069/6	Pattress for OWAplan consisting of frame components (2 pieces), length: 340 mm	bulk-packed	37,79 €/pce
	4437	Fire resistant tape 12 x 1.5 mm (where fire resistance is required)	25 m roll	3,63 €/m

Material specifications: Any stated performance levels are based on the installation of a complete ceiling kit as shown here or in the relevant test report. Substitution of any component or failure to install the ceiling in accordance with our recommendations will invalidate any warranty and may adversely affect any anticipated performance levels. | \*1 Extension no. 16/... see accessories list page 74 | \*2 See brochure no. 9001 e price list OWAlifetime collection



#### RAW









RAW structure

All edges

Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\mathbf{w}}$ /NRC	Price	Del. Cat.
2400 mm	1200 mm	20 mm	00079720	40*	0.70/0.70	29,80 €/m²	В

\* On one pallet

#### RAW grey

All edges

Length	Width	Thickness	Part no.	Units/pack	α <sub>w</sub> /NRC	Price	Del. Cat.
2400 mm	1200 mm	20 mm	00079726	40*	0.90/0.90	3 <b>7,2</b> 5 €/m²	В

<sup>\*</sup> On one pallet

#### RAW clay

All edges

Length	Width	Thickness	Part no.	Units/pack	α <sub>w</sub> /NRC	Price	Del. Cat.
2400 mm	1200 mm	20 mm	00079721	40*	0.90/0.90	37,25 €/m²	В

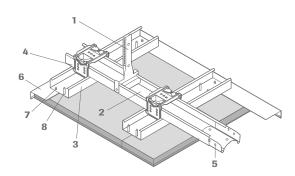
<sup>\*</sup> On one pallet



# S 7 RAW – suspension system

	Product no.	Product/component description	Units/pack	Price
1	2001*1	Lower nonius hanger for primary CD profile 60 x 27 mm, length: 130 mm, maximum load: 0.40 kN, zinc galvanized	100 pieces	0,75 €/pce
	76	Safety pin for Nonius hanger, length: approx. 70 mm, thickness: 3 mm, zinc galvanized	100 pieces	0,12 €/pce
2	2003	Primary CD profile 60 x 27 mm, length: 4000 mm, support grid spacing 1000 mm	12 pieces	2,47 €/m
3	2003	Primary CD profile 60 x 27 mm, length: 4000 mm, support grid spacing 400 mm	12 pieces	2,47 €/m
4	2004	Cross connector, height: 40 mm, width: 60 mm, depth: 45 mm, zinc galvanized	100 pieces	0,46 €/pce
5	2005	CD profile connector, height: 25 mm, width: 60 mm, length: 80 mm, zinc galvanized	100 pieces	0,30 €/pce
	2012	U-shaped hanger for transversal installation/as direct hanger suitable for no. 2003	100 pieces	0,39 €/pce
	51/22	Wall angle, height: 50 mm, width: 22 mm, thickness: 0.7 mm, length: 3000 mm, visible side: white	10 pieces	6,46 €/m
ь	51/22-0	Curved wall profile, column half-ring	*2	*2
7	2024	Tapping screw for no. 51/22	100 pieces/package	14,00 €/package
8	2019	Plate screw	500 pieces/package	40,00 €/package
	8031/9	Comfort access trap for RAW ceilings 340 x 340 mm (external dimension), without RAW-plate Attention: additional suspension required (see RAW installation guide)	bulk-packed	141,00 €/pce
	8031/10	Comfort access trap for RAW ceilings 540 x 540 mm (external dimension), without RAW-plate Attention: additional suspension required (see RAW installation guide)	bulk-packed	151,30 €/pce
	8069/6	Pattress for RAW consisting of frame components (2 pieces), length: 340 mm	bulk-packed	37,79 €/pce
	4437	Fire resistant tape 12 x 1.5 mm (where fire resistance is required)	25 m roll	3,63 €/m
	99725*3	OWA repair set for RAW structure	1 pieces	6,49 €/pce

Material specifications: Any stated performance levels are based on the installation of a complete ceiling kit as shown here or in the relevant test report. Substitution of any component or failure to install the ceiling in accordance with our recommendations will invalidate any warranty and may adversely affect any anticipated performance levels. | \*1 Extension no. 16/... see accessories list page 74 | \*2 See brochure no. 9001 e price list OWAlifetime collection \*3 Available in EU only





# Bamboo



Bamboo natural colour Constellation



Bamboo dark regular perforated

#### Bamboo natural colour - mineral tiles



#### Bamboo dark - mineral tiles

	Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\mathbf{w}}/\mathbf{NRC}$	Price	Del. Cat.
Regular perforated	600 mm	600 mm	20 mm	00062782	8	0.55/0.60	49,40 €/m²	D
Regular perforated	625 mm	625 mm	20 mm	00062778	8	0.55/0.60	49,40 €/m²	D

#### Luminosonic LED – integrated lighting

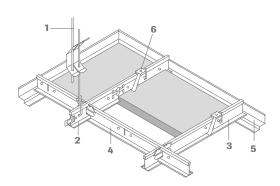
Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
625 mm	625 mm	15 mm	IP 20	40 W	LED drivers	00076669	1	159,00 €/pce	A

Colour 4000 K, dimmable DALI, see page 67



## S 19 Teccor – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm; a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	45	Main tee, height: 38 mm, width: 24 mm length: 3700 mm, visible side: white length: 3750 mm, visible side: white	25 pieces 25 pieces	1,98 €/m 1,98 €/m
3	46	Cross tee, height: 32 mm, width: 24 mm length: 600 mm, visible side: white length: 625 mm, visible side: white	75 pieces 75 pieces	1,98 €/m 1,98 €/m
4	47	Cross tee, height: 32 mm, width: 24 mm length: 1200 mm, visible side: white length: 1250 mm, visible side: white	50 pieces 50 pieces	1,98 €/m 1,98 €/m
5	50/19	Shadow wall angle, height: 38 mm, total width: 30 mm, visible width: 15 mm, length: 3050 mm visible side: Bamboo natural colour visible side: Bamboo dark	15 pieces 15 pieces	5,21 €/m 5,21 €/m
6	819	Hold down clip for no. 45, 46, 47; corrosion-resistant	500 pieces	0,24 €/pce





### Bamboo



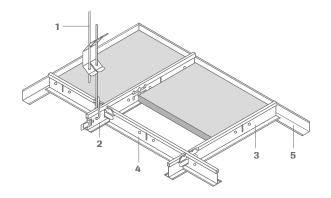
Bamboo natural colour Constellation



Bamboo dark regular perforated

Also available in Plain

Also available in Plain



### Bamboo natural colour - mineral tiles

All edges

3

	Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\mathbf{w}}/\mathbf{NRC}$	Price	Del. Cat.
Constellation	600 mm	600 mm	15 mm	00062556	12	0.70/0.65	40,80 €/m²	
Constellation	625 mm	625 mm	15 mm	00062552	12	0.70/0.65	40,80 €/m²	D
Plain	600 mm	600 mm	15 mm	00062555	12	0.15/0.15	42,30 €/m²	D
Plain	625 mm	625 mm	15 mm	00062551	12	0.15/0.15	42,30 €/m²	D

#### Bamboo dark - mineral tiles

All edges

3

	Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\rm w}/{\rm NRC}$	Price	Del. Cat.
Regular perforated	600 mm	600 mm	15 mm	00062560	12	0.55/0.60	47,80 €/m²	D
Regular perforated	625 mm	625 mm	15 mm	00062554	12	0.55/0.60	47,80 €/m²	D
Plain	600 mm	600 mm	15 mm	00062558	12	0.15/0.15	42,30 €/m²	D
Plain	625 mm	625 mm	15 mm	00062553	12	0.15/0.15	42,30 €/m²	D

### Luminosonic LED – integrated lighting

Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
625 mm	625 mm	15 mm	IP 20	40 W	LED drivers	00076669	1	159,00 €/pce	A

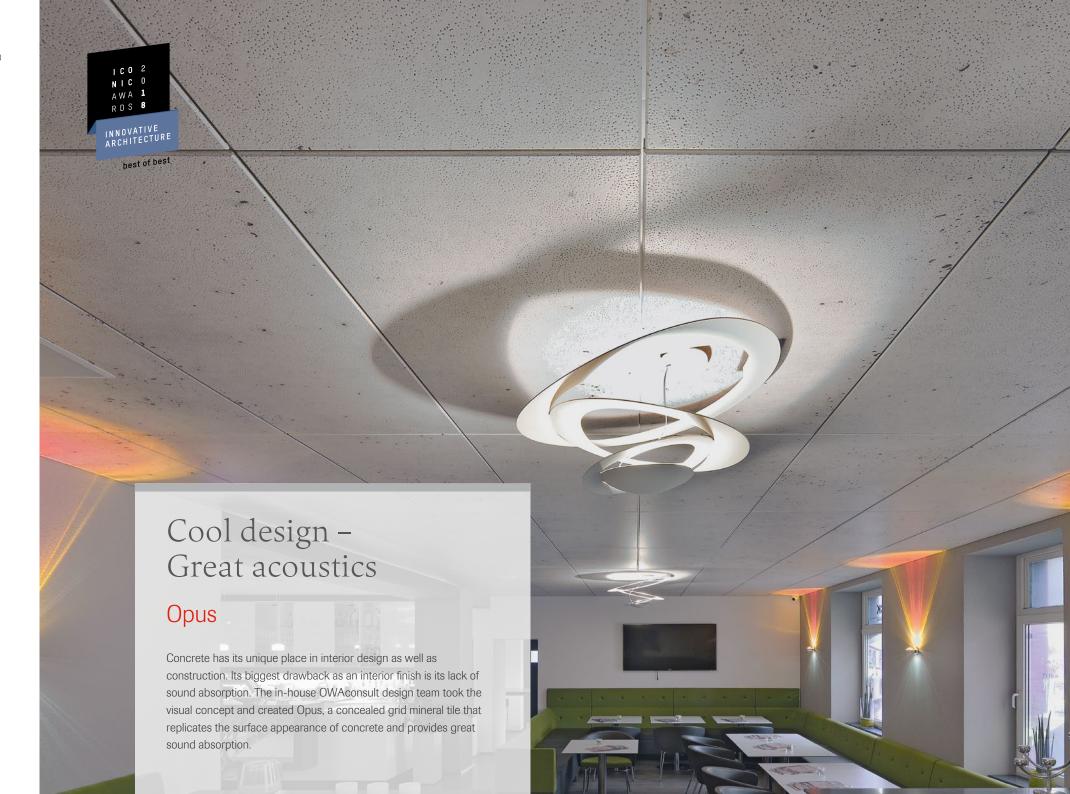
Colour 4000 K, dimmable DALI, see page 67



## S 3 – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN		
		max. range of extension: 270 mm; a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	45	Main tee, height: 38 mm, width: 24 mm		
		length: 3700 mm, visible side: Bamboo natural colour	25 pieces	3,65 €/m
		length: 3700 mm, visible side: Bamboo dark	25 pieces	3,65 €/m
		length: 3750 mm, visible side: Bamboo natural colour	25 pieces	3,65 €/m
		length: 3750 mm, visible side: Bamboo dark	25 pieces	3,65 €/m
3	46	Cross tee, height: 32 mm, width: 24 mm		
		length: 600 mm, visible side: Bamboo natural colour	75 pieces	3,65 €/m
		length: 600 mm, visible side: Bamboo dark	75 pieces	3,65 €/m
		length: 625 mm, visible side: Bamboo natural colour	75 pieces	3,65 €/m
		length: 625 mm, visible side: Bamboo dark	75 pieces	3,65 €/m
4	47	Cross tee, height: 32 mm, width: 24 mm		
		length: 1200 mm, visible side: Bamboo natural colour	50 pieces	3,65 €/m
		length: 1200 mm, visible side: Bamboo dark	50 pieces	3,65 €/m
		length: 1250 mm, visible side: Bamboo natural colour	50 pieces	3,65 €/m
		length: 1250 mm, visible side: Bamboo dark	50 pieces	3,65 €/m
5	50G	Wall angle		
		height: 24 mm, width: 19 mm, length: 3050 mm		
		visible side: Bamboo natural colour	40 pieces	3,54 €/m
		visible side: Bamboo dark	40 pieces	3,54 €/m

No. 45, no. 46, no. 47 and no. 51/24G upon request, also available in black.



# Opus



Opus

### Opus – mineral tiles



Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\rm w}/{\rm NRC}$	Price	Del. Cat.
600 mm	600 mm	20 mm	00065241	8	0.70/0.65	45,90 €/m²	D
625 mm	625 mm	20 mm	00065111	8	0.70/0.65	45,90 €/m²	D
1200 mm	600 mm	20 mm	00070951	8	0.70/0.65	45,90 €/m²	D
1250 mm	625 mm	20 mm	00070213	8	0.70/0.65	45,90 €/m²	

### Luminosonic LED – integrated lighting

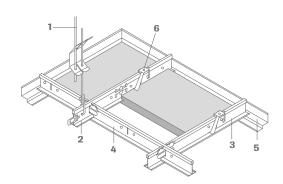
Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
625 mm	625 mm	15 mm	IP 20	40 W	LED drivers	00076669	1	159,00 €/pce	A

Colour 4000 K, dimmable DALI, see page 67



# S 19 Teccor – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm, a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	45	Main tee height: 38 mm, width: 24 mm, visible side: white length: 3700 mm length: 3750 mm	25 pieces 25 pieces	1,98 €/m 1,98 €/m
3	46	Cross tee height: 32 mm, width: 24 mm, visible side: white length: 600 mm length: 625 mm	75 pieces 75 pieces	1,98 €/m 1,98 €/m
4	47	Cross tee height: 32 mm, width: 24 mm, visible side: white length: 1200 mm length: 1250 mm	50 pieces 50 pieces	1,98 €/m 1,98 €/m
5	50/19	Shadow wall angle height: 38 mm, total width: 30 mm, visible width: 15 mm, length: 3050 mm, visible side: white	15 pieces	2,68 €/m
6	819	Hold down clip for no. 45, 46, 47; corrosion-resistant	500 pieces	0,24 €/pce





## Creaprint







Starry sky

Galaxie blue

Galaxie black



Clouded sky

In addition to the motifs above the Creaprint mineral tiles can also be printed with individual motifs or colours similar RAL; see brochure no. 1899 e and the file guidelines for Creaprint.

# Creaprint Constellation – mineral tiles – individual motifs and colours similar RAL/NCS

All edges

3

Length	Width	Thickness	Part no.	$\alpha_{\sf w}$ /NRC	Price	Del. Cat.
600 mm	600 mm	15 mm	order-related	0.70/0.65	17,90 €/piece	D
625 mm	625 mm	15 mm	order-related	0.70/0.65	17,90 €/piece	D

### Creaprint Constellation - mineral tiles - Clouded sky set of 9

All edges

3

Length	Width	Thickness	Part no.	$\alpha_{\sf w}/{\sf NRC}$	Price	Del. Cat.
600 mm	600 mm	15 mm	00073367	0.70/0.65	17,90 €/piece	D
625 mm	625 mm	15 mm	00073365	0.70/0.65	17,90 €/piece	D

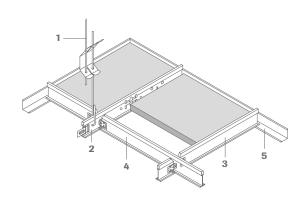
Costs of data transfer: one-time payment 38,00 €/image net. Costs of data preparation or data processing according to expenditure.



# S 15 cliq – suspension system

	Product no.	Product/component description	Units/pack	Price
1	12/30/2	Adjustable hanger with double tension springs diameter: 4 mm, maximum load: 0.25 KN max. range of extension: 270 mm; a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
2	cliq-15-MR	Main tee height: 38 mm, width: 15 mm, visible side: white length: 3000 mm length: 3125 mm	20 pieces 20 pieces	2,08 €/m 2,08 €/m
3	cliq-15-CT	Cross tee short, joggled height: 38 mm, width: 15 mm, visible side: white length: 600 mm length: 625 mm	60 pieces 60 pieces	2,08 €/m 2,08 €/m
4	cliq-15-CT	Cross tee long, joggled height: 38 mm, width:15 mm, visible side: white length: 1200 mm length: 1250 mm	60 pieces 60 pieces	2,08 €/m 2,08 €/m
5	50G	Wall angle height: 24 mm, width: 19 mm, length: 3050 mm visible side: white	40 pieces	1,42 €/m
_				

Also available for system S 3 / S 3 cliq (24 mm profile) system





# **OWAstripe**



### OWAstripe – mineral tiles

All edges

15b

10

Length	Width	Thickness	Part no.	Units/pack	$\alpha_{\mathbf{w}}$ /NRC	Price	Del. Cat.
1200 mm	150 mm	20 mm	00075832	16	0,70	81,50 €/m²	D
1200 mm	300 mm	20 mm	00075846	8	0,70	28,30 €/m²	D
1200 mm	600 mm	20 mm	00075847	8	0,70	31,10 €/m²	D

### OWAstripe LED – integrated lighting

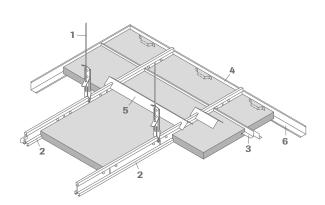
Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
1200 mm	300 mm	85 mm	IP 20	54 W	LED driver	00076689	1	398,00 €/pce	D

Colour 4000 K, dimmable DALI



## OWAstripe – suspension system, semi-concealed

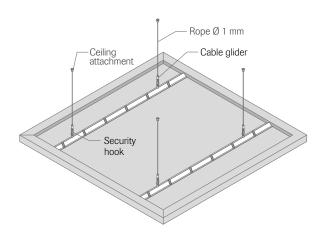
	Product no.	Product/component description	Units/pack	Price
1	12/44	Adjustable hanger length: 110 mm, width: 20 mm, zinc galvanized maximum load: 0.25 KN, incl. locking plate	100 pieces	0,39 €/pce
2	3502	Main tee, slots at 600 mm, without punching height: 38 mm, width: 14,3 mm, length: 3000 mm exterior: white, recess: white	20 pieces	3,13 €/m
3	24	L profile height: 14 mm, width: 10 mm, length: 295 mm length: 595 mm	200 pieces 200 pieces	0,41 €/pce 0,61 €/pce
4	52	Wall spring clip width: 16 mm, length: 110 mm, bronzed	100 pieces	0,34 €/pce
5	43	Spacer for module 150 mm: length: 175,5 mm for module 300 mm: length: 325,5 mm for module 600 mm: length: 625,5 mm	100 pieces 50 pieces 50 pieces	2,82 €/pce 2,38 €/m 2,38 €/m
	50G	Wall angle height: 24 mm, width: 19 mm, length: 3050 mm visible side: white	40 pieces	1,42 €/m
	50/15G	Shadow wall angle height: 33 mm, visible width: 15 mm, total width: 30 mm length: 3050 mm, visible side: white	35 pieces	2,49 €/m





# Canto



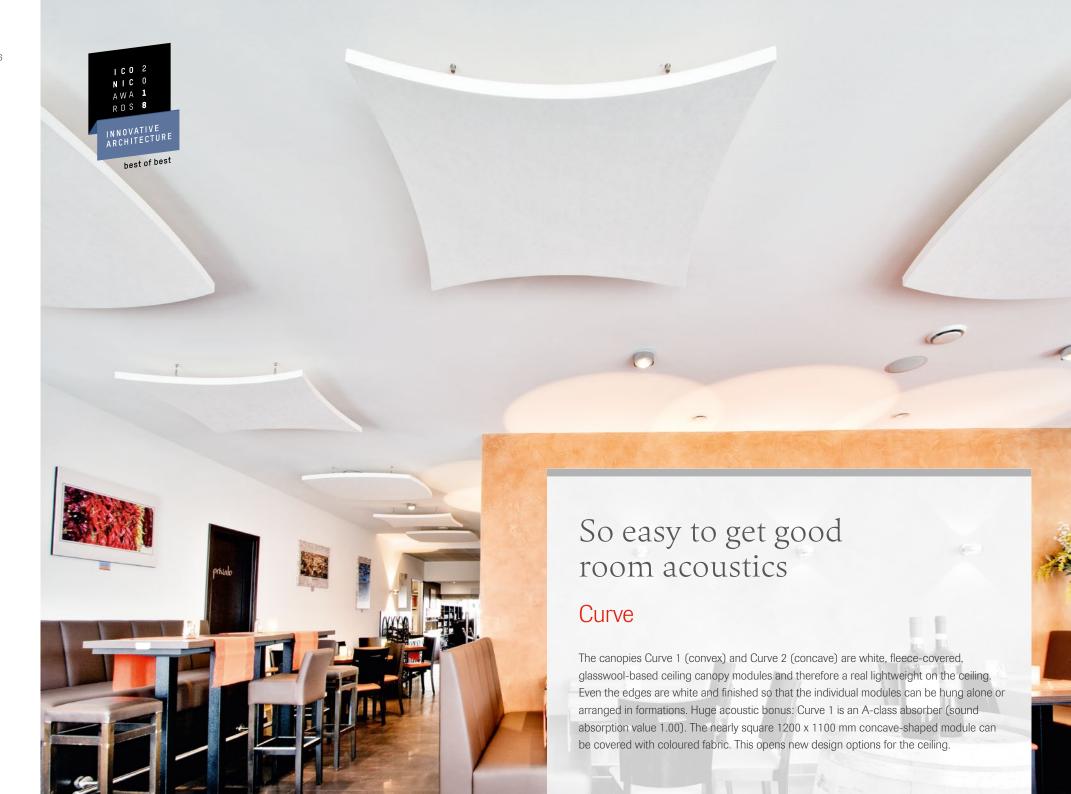


### Canto

Length	Length Width Thickness Visit		Visible side	$\alpha_{\rm w}/{\rm NRC}$	Part no.	Price	Del. Cat.
1024 mm	1024 mm	40 mm	fleece covered, white	0.80/0.85	00071321	163,80 €/pce	В

Price including fitting set (4 sets per ceiling canopy consisting of suspension wire, length: 1500 mm, rope adjuster with safety hook, fixture of ceiling M6) Mineralboard Sinfonia is used for Canto

See brochure no. 1964 e Canopies



### Curve

#### Curve 1





#### Curve 1

Length	Width	Thickness	Visible side	$\alpha_{\rm w}/{\rm NRC}$	Part no.	Price	Del. Cat.
1200 mm	1100 mm	40 mm	fleece covered, white	1.00/0.95	00074785	188,50 €/pce	
1200 mm	1100 mm	40 mm	coloured fabric	1.00/0.95	depending on the colour	204,80 €/pce	D

### Curve 2

Length	Length Width		Visible side	α <sub>w</sub> /NRC	Part no.	Price	Del. Cat.
1100 mm	910 mm	910 mm 40 mm fleece cover		1.00/0.95	00074786	159,60 €/pce	D
1100 mm	910 mm	40 mm	coloured fabric	1.00/0.95	depending on the colour	173,30 €/pce	D

Packing unit for all canopies: 1 piece per parcel Coloured fabric see brochure no. 1964 e Canopies

### Fitting set for ceiling installation

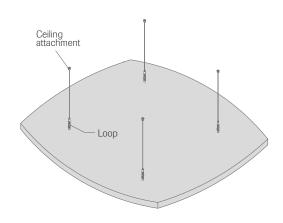
Component description	Part no.
Fitting set contains 4 pieces of rope sets consisting of suspension wire, length: 1500 mm, rope adjuster with safety hook, fixture of ceiling M6	00071588

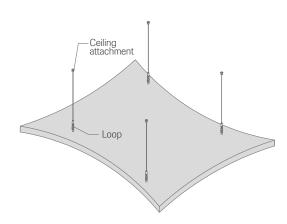
Please order one fitting set per canopy. The price includes the fitting set.

### Fitting set for wall installation

Component description	Part no.
Wall installation set of 4 pieces   one set includes 4 pieces of wall claws	00073602

Please order one fitting set per wall absorber. The price includes the fitting set.

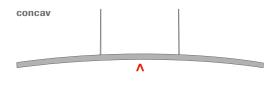


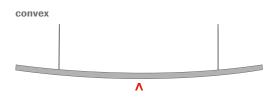




### Selecta







#### Selecta

	Length	Width	Thickness	Visible sides	$\alpha_{\rm w}/{\rm NRC}$	Part no.	Price	Del. Cat.
Selecta one	1200 mm	1200 mm	40 mm	fleece covered white	1.00/0.95	00074782	159,60 €/pce	D
Selecta concav	1200 mm	1200 mm	40 mm	fleece covered white	1.00/0.95	00076262	247,80 €/pce	D
Selecta convex	1200 mm	1200 mm	40 mm	fleece covered white	1.00/0.95	00076263	247,80 €/pce	D
Selecta plus	1800 mm	1200 mm	40 mm	fleece covered white	1.00/0.95	00074783	209,50 €/pce	D
Selecta grande	2400 mm	1200 mm	40 mm	fleece covered white	1.00/0.95	00074780	293,00 €/pce	D
Selecta loop	diameter	diameter 800 mm		fleece covered white	1.00/0.95	00077120	115,50 €/pce	D
Selecta loop	diameter 1000 mm		40 mm	fleece covered white	1.00/0.95	00077180	141,80 €/pce	D
Selecta loop	diameter	diameter 1200 mm		fleece covered white	1.00/0.95	00074781	153,30 €/pce	D

Packing unit for all canopies: 1 piece per parcel | See brochure no. 1964 e Canopies

Special formats/special shapes on request. Minimum quantity surcharge of 350,00 €/call for orders of special formats/special shapes less than 35 pieces, part no. 00076116.

### Fitting set for ceiling installation

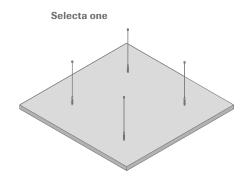
	Component description	Part no.
Selecta one, concav, convex, plus	Fitting set contains 4 pieces of rope sets consisting of suspension wire, 1500 mm, rope adjuster with safety hook, fixture of ceiling M6	00071588
Selecta grande	Fitting set contains 6 pieces of rope sets consisting of suspension wire, 1500 mm, rope adjuster with safety hook, fixture of ceiling M6	00071589
Selecta loop	Fitting set contains 3 pieces of rope sets consisting of suspension wire, 1500 mm, rope adjuster with safety hook, fixture of ceiling M6	00071590

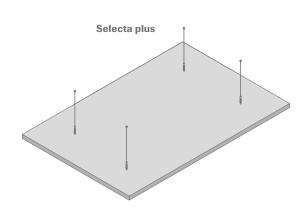
Please order one fitting set per canopy. The price includes the fitting set.

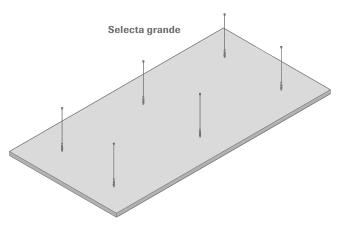
### Fitting set for wall installation

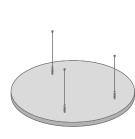
	Component description	Part no.
Wall installation set of 4	One set includes 4 wall claws (for Selecta one and plus)	00073602
Wall installation set of 6	One set includes 6 wall claws (for Selecta grande and for two pieces of Selecta loop)	00073603

Please order one fitting set per canopy. The price includes the fitting set.

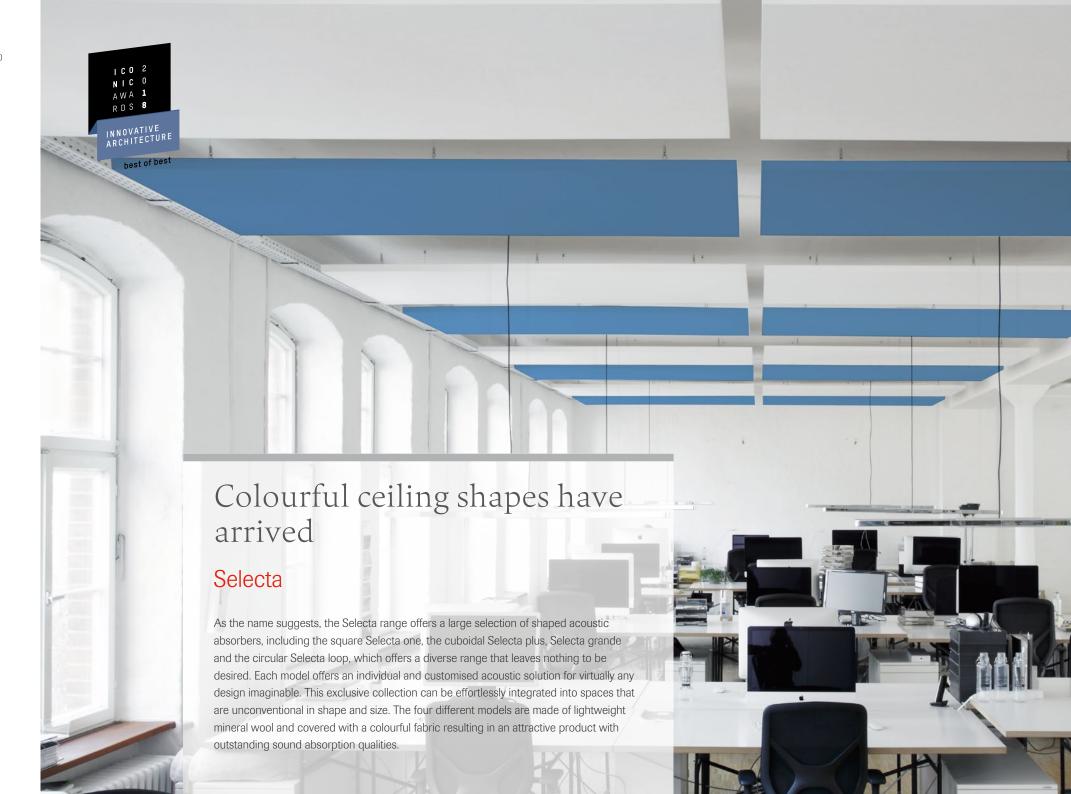








Selecta loop



### Selecta



Other colours see page 58 and 59.

#### Selecta

	Length	Width	Thickness	Visible sides	$\alpha_{\rm w}/{\rm NRC}$	Part no.	Price	Del. Cat.
Selecta one	1200 mm	1200 mm	40 mm	coloured fabric	1.00/0.95	on request	181,70 €/pce	D
Selecta plus	1800 mm	1200 mm	40 mm	coloured fabric	1.00/0.95	on request	240,50 €/pce	D
Selecta grande	2400 mm	1200 mm	40 mm	coloured fabric	1.00/0.95	on request	328,70 €/pce	D
Selecta loop	diameter 800 mm		40 mm	coloured fabric	1.00/0.95	on request	134,40 €/pce	
Selecta loop	diameter 1000 mm		40 mm	coloured fabric	1.00/0.95	on request	170,10 €/pce	
Selecta loop			40 mm	coloured fabric	1.00/0.95	on request	184,80 €/pce	D

Packing unit for all canopies: 1 piece per parcel | See brochure no. 1964 e Canopies Special formats/special shapes on request. Minimum quantity surcharge of 350,00 €/call for orders of special formats/special shapes less than 35 pieces, part no. 00076116.

### Fitting set for ceiling installation

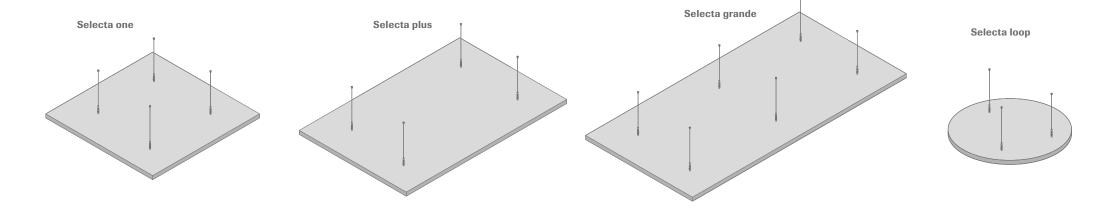
	Component description	Part no.
Selecta one		00071588
Selecta plus	Fitting set contains 4 pieces of rope sets consisting of suspension wire, 1500 mm, rope adjuster with safety hook, fixture of ceiling M6	
Selecta grande	Fitting set contains 6 pieces of rope sets consisting of suspension wire, 1500 mm, rope adjuster with safety hook, fixture of ceiling M6	00071589
Selecta loop	Fitting set contains 3 pieces of rope sets consisting of suspension wire, 1500 mm, rope adjuster with safety hook, fixture of ceiling M6	00071590

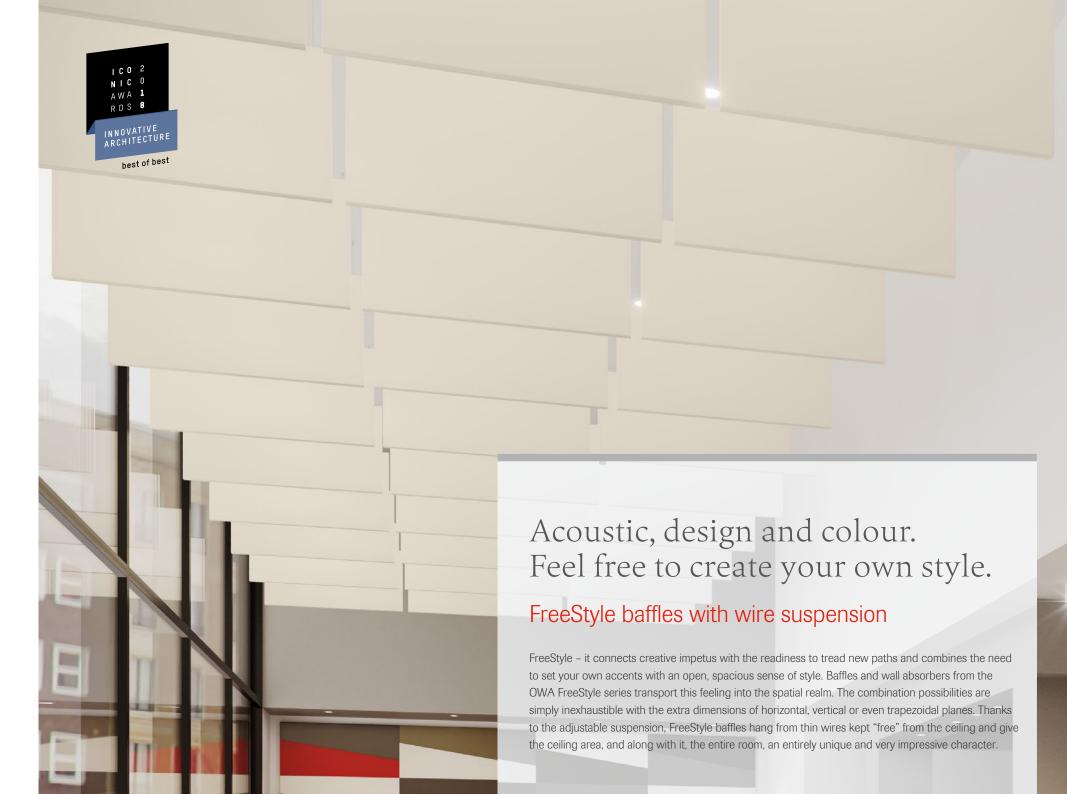
Please order one fitting set per canopy. The price includes the fitting set.

### Fitting set for wall installation

	Component description	Part no.
Wall installation set of 4	One set includes 4 wall claws (for Selecta one and plus)	00073602
Wall installation set of 6	One set includes 6 wall claws (for Selecta grande and for two pieces of Selecta loop)	00073603

Please order one fitting set per canopy. The price includes the fitting set.





# FreeStyle baffles – Wire suspension

Colours see page 58 and 59.

### FreeStyle baffles

All edges

3

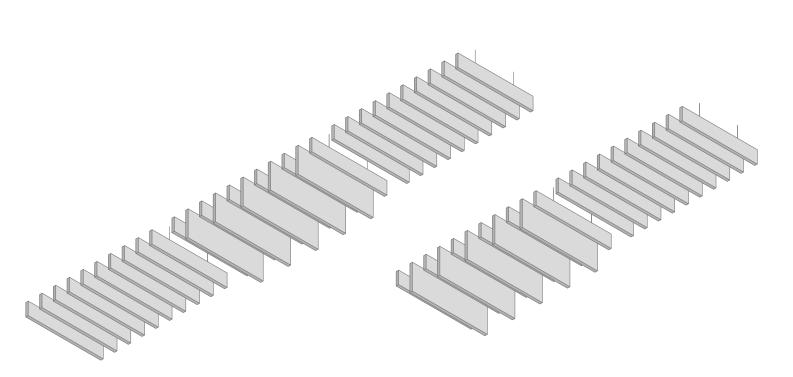
	Length	Height	Thickness	Part no.	Colour fabric	Units/pack	$\alpha_{\mathbf{w}}$ /NRC	Price/package	Del. Cat.
Franchila C	1200 mm	200 mm	40 mm	on request	coloured fabric	6	0.60/0.70	211,80 €	D
FreeStyle S	1200 mm	200 mm	40 mm	00076308	fleece covered white	6	0.60/0.70	162,60 €	D
	1200 mm	400 mm	40 mm	on request	coloured fabric	3	0.60/0.70	185,40 €	D
FreeStyle M	1200 mm	400 mm	40 mm	00076639	fleece covered white	3	0.60/0.70	153,90 €	D
FreeStyle L	1200 mm	600 mm	40 mm	on request	coloured fabric	2	0.60/0.70	179,20 €	D
	1200 mm	600 mm	40 mm	00076796	fleece covered white	2	0.60/0.70	147,60 €	

Special formats/special shapes on request. See brochure no. 1588 e FreeStyle

### Fitting set for wire suspension

Component description/dimension	Part no.	Price
Wire hanger with eye, hook with safety catch, steel rope, length 1500 mm, ceiling fastener M6, set of 2	00074839	18,27 €/pce
Connecting clip for longitudinal joint of baffles	00080545	21,60 €/package

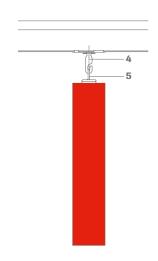
Please order one fitting set per baffle.





# FreeStyle baffles – with system S 3

Colours see page 58 and 59.



### FreeStyle baffles

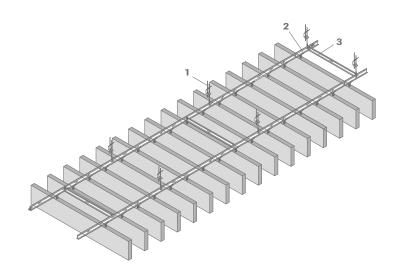
	Length	Height	Thickness	Part no.	Colour fabric	Units/pack	α <sub>w</sub> /NRC	Price/package	Del. Cat.
F Ct- d C	1200 mm	200 mm	40 mm	on request	coloured fabric	6	0,60/0,70	211,80 €	D
FreeStyle S	1200 mm	200 mm	40 mm	00076308	fleece covered white	6	0,60/0,70	162,60 €	D
Franch da M	1200 mm	400 mm	40 mm	on request	coloured fabric	3	0,60/0,70	185,40 €	D
FreeStyle M	1200 mm	400 mm	40 mm	00076639	fleece covered white	3	0,60/0,70	153,90 €	D
Face Challed	1200 mm	600 mm	40 mm	on request	coloured fabric	2	0,60/0,70	179,20 €	D
FreeStyle L	1200 mm	600 mm	40 mm	00076796	fleece covered white	2	0,60/0,70	147,60 €	D

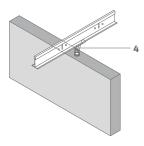
Special formats/special shapes on request. See brochure no. 1588 e FreeStyle

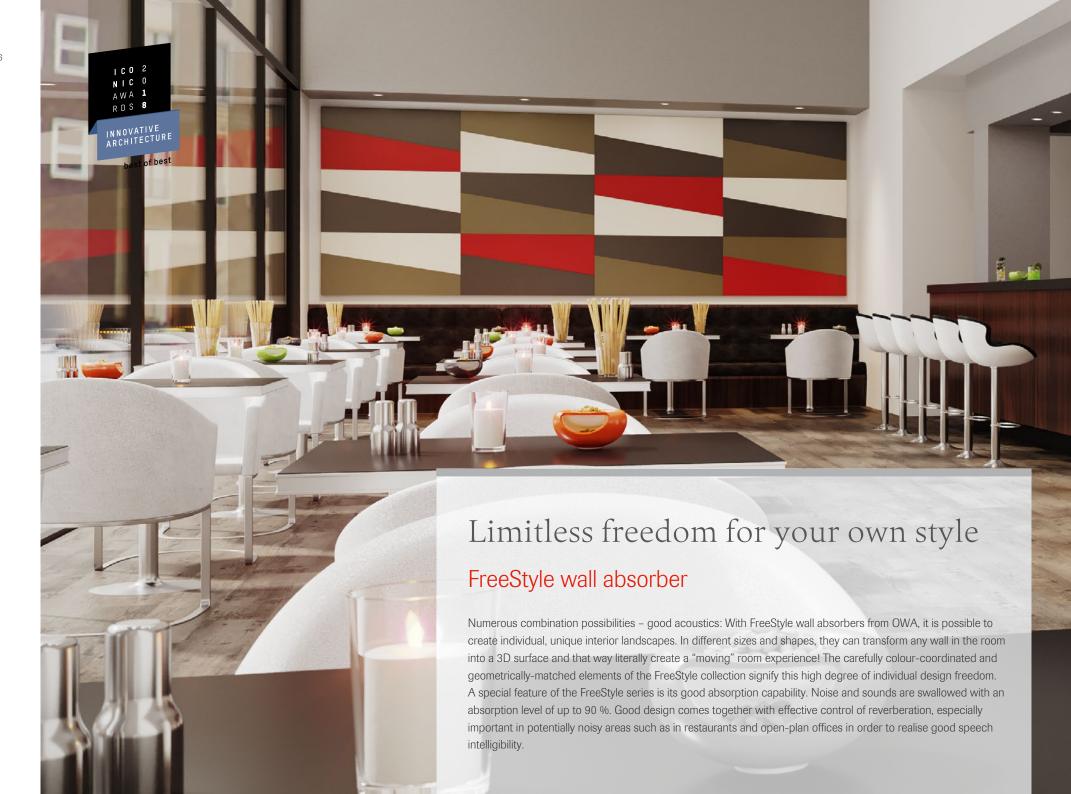
### Fitting set with system S 3

	Product no.	Product/component description	Part no.	Units/pack	Price
1	12//2	Adjustable hanger with double tension spring diameter: 4 mm, maximum load: 0,25 KN, max. range of extension: 270 mm a wire overhang of at least 15 mm must be provided		100 pieces	0,35 €/pce
2	45	Main tee, height: 38 mm, width: 24 mm length: 3750 mm, visible side: white		25 pieces	1,98 €/m
3	46	Cross tee, height: 32 mm, width: 24 mm length: 625 mm, visible side: white		75 pieces	1,98 €/m
4/5		Fixation set for system S 3 consists of 2 pieces of screw terminals with hook and 2 pieces of spiral hangers	00077389	2 pieces	12,81 €/pce

Please order one fitting set per baffle.







# FreeStyle wall absorber





No. 52827 red

No. 52829 dark brown





No. 52836 light beige

No. 52837 middle brown

Other colours see page 58 and 59.

### FreeStyle wall absorber

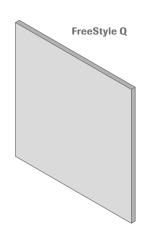
	Туре	Length	Width	Thickness	Part no.	Colour fabric	Units/pack	$\alpha_{\mathbf{w}}/\mathbf{NRC}$	Price/package	Del. Cat.
		1200 mm	400/200 mm	40/20 mm	00074950	No. 52827 red	4	0.90/0.85	365,60 €	D
FaraChila TD	Trapeze	1200 mm	400/200 mm	40/20 mm	00074976	No. 52829 dark brown	4	0.90/0.85	365,60 €	D
FreeStyle TR	right	1200 mm	400/200 mm	40/20 mm	00074980	No. 52836 light beige	4	0.90/0.85	365,60 €	D
		1200 mm	400/200 mm	40/20 mm	00074982	No. 52837 middle brown	4	0.90/0.85	365,60 €	D
FreeStyle TL		1200 mm	400/200 mm	40/20 mm	00074983	No. 52827 red	4	0.90/0.85	365,60 €	D
	Trapeze left	1200 mm	400/200 mm	40/20 mm	00074984	No. 52829 dark brown	4	0.90/0.85	365,60 €	D
		1200 mm	400/200 mm	40/20 mm	00074985	No. 52836 light beige	4	0.90/0.85	365,60 €	D
		1200 mm	400/200 mm	40/20 mm	00074986	No. 52837 middle brown	4	0.90/0.85	365,60 €	D
		1200 mm	600 mm	40 mm	00074987	No. 52827 red	2	0.90/0.85	168,00 €	D
Franchila D		1200 mm	600 mm	40 mm	00074988	No. 52829 dark brown	2	0.90/0.85	168,00 €	D
FreeStyle R		1200 mm	600 mm	40 mm	00074989	No. 52836 light beige	2	0.90/0.85	168,00 €	D
		1200 mm	600 mm	40 mm	00074990	No. 52837 middle brown	2	0.90/0.85	168,00 €	D
		1200 mm	1200 mm	40 mm	00074991	No. 52827 red	1	0.90/0.85	181,70 €	D
FaraChila O		1200 mm	1200 mm	40 mm	00074992	No. 52829 dark brown	1	0.90/0.85	181,70 €	D
FreeStyle Q		1200 mm	1200 mm	40 mm	00074993	No. 52836 light beige	1	0.90/0.85	181,70 €	D
		1200 mm	1200 mm	40 mm	00074994	No. 52837 middle brown	1	0.90/0.85	181,70 €	D
		600 mm	600 mm	40/20 mm	00074995	No. 52827 red	8	0.90/0.85	554,40 €	D
Franchila OC		600 mm	600 mm	40/20 mm	00074996	No. 52829 dark brown	8	0.90/0.85	554,40 €	D
FreeStyle QS		600 mm	600 mm	40/20 mm	00074997	No. 52836 light beige	8	0.90/0.85	554,40 €	D
		600 mm	600 mm	40/20 mm	00074998	No. 52837 middle brown	8	0.90/0.85	554,40 €	D

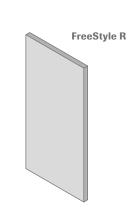
Special formats/special shapes on request. See brochure no. 1588 e FreeStyle

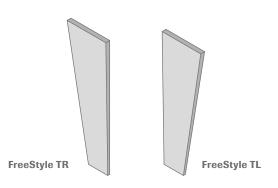
### Fitting set

Component description/dimension	Part no.
Wall installation set of 4 piece for FreeStyle Q und R   set contains 4 pieces of wall claws	00073602
Wall installation set of 4 piece for FreeStyle TR, TL und QS set contains 2 pieces of wall claws 60 x 52 x 15 mm and 2 pieces of wall claws 88 x 52 x 35 mm	00075611

Please order one fitting set per wall absorber. The price includes the fitting set.









# Coloured fabric for canopies Curve | Selecta | FreeStyle



















52832 | yellow

52833 | green-grey

52834 | light grey

52835 | white

52836 | light beige

52837 | medium brown

52838 | mottled brown



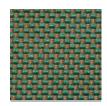
52839 | grey



52840 | mottled orange



52841 | petrol

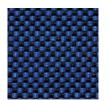


52842 | mottled green



52843 | blue

# Coloured fabric for canopies Curve | Selecta | FreeStyle



52844 | midnight blue



52845 | violet



55244 | stone grey



55245 | olive green



55246 | light blue



55247 | mint green



55248 | dark green



55249 | grey-blue



55250 | light yellow

### Technical specifications

**Composition** 100 % polyester, FR ATY yarn

**Weave** Panama

Weight 320 g/m<sup>2</sup>

**Width** 1500 mm (+/- 50 mm)



### Wallboard



Wallboard 1: 1274 x 649 x 90 mm Wallboard 2: 1794 x 649 x 90 mm Wallboard 3: 1794 x 909 x 90 mm

Front	Туре	Part no.	Wallboard 1	Part no.	Wallboard 2	Part no.	Wallboard 3	$NRC/\alpha_w$	Del. Cat.
Anodised aluminium RL 2.5/8.0 (7.6 %)	В	00047010	<b>453,60 €</b> 9.6 kg	00047011	<b>552,30 €</b> 13.1 kg	00047014	<b>689,30 €</b> 17.0 kg	1.00/1.00	D
Anodised aluminium QL 5/8 (39.1 %)	В	00046744	<b>453,60 €</b> 9.4 kg	00046993	<b>552,30 €</b> 12.8 kg	00046996	<b>689,30 €</b> 16.5 kg	1.00/1.00	D
Anodised aluminium non-perforated	Т	00047068	<b>453,60 €</b> 11.3 kg	00047069	<b>539,00 €</b> 15.6 kg	00047072	<b>673,50 €</b> 20.4 kg	0.60/0.35	D
OWAcoustic tile fleece covered, white	В	00062875	<b>399,00 €</b> 10.7 kg	00062876	<b>491,40 €</b> 14.6 kg	00062879	<b>621,70 €</b> 19.0 kg	1.00/1.00	D
OWAcoustic tile fleece covered, Creaprint <sup>1</sup>	В	00062881	<b>464,10 €</b> 10.7 kg	00062882	<b>548,70 €</b> 14.6 kg	00062885	<b>702,20 €</b> 19.0 kg	1.00/1.00	D

B = broadband absorber | T = low frequency absorber | ¹ Creaprint front: plus 38.00 € digital costs per motif

Freight costs of 145,00 € apply for orders < 2500,00 €.

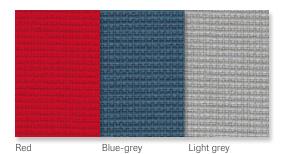
For colour finishes according to RAL/NCS for frames and/or front side 50,00 € per colour sample will be charged. This sample is required for approval by the customer, part no. 00080482.

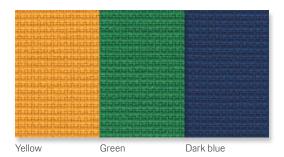
Note: irregularities in the surface of the panels and profiles are a result of the material or manufacturing process and do not constitute a fault or flaw in the product.

See brochure no. 1587 e Absorber



# Free space





Free space mobile absorbers are covered with fabric on both sides and feature a slim aluminium frame.

Free space 1: 1312 x 687 x 80 mm Free space 2: 1832 x 687 x 80 mm Free space 3: 1832 x 947 x 80 mm

Frame front and rear	Part no.	Free space 1	Part no.	Free space 2	Part no.	Free space 3	$\alpha_{\rm w}/{\rm NRC}$	Del. Cat.
Rot	00061476	566,00 €	00061491	664,70 €	00061525	822,20 €	0,95/0,90	D
Blaugrau	00061477	566,00 €	00061492	664,70 €	00061526	822,20 €	0,95/0,90	D
Hellgrau	00061478	566,00 €	00061493	664,70 €	00061527	822,20 €	0,95/0,90	D
Gelb	00061479	566,00 €	00061494	664,70 €	00061528	822,20 €	0,95/0,90	D
Grün	00061480	566,00 €	00061495	664,70 €	00061529	822,20 €	0,95/0,90	D
Dunkelblau	00061482	566,00 €	00061497	664,70 €	00061532	822,20 €	0,95/0,90	D
Weight		14.5 kg		17.3 kg		19.5 kg		

Prices including the base, 4 fixing plates and screws

See brochure no. 1587 e Absorber









# Leave your own impression!

### Art

Select from a library of images or provide your own digital pictures and we can print them onto your very own unique "Art" broadband wall absorbers.

### Art



Art 1: 1200 x 800 x 30 mm Art 2: 1500 x 1000 x 30 mm

Frame front	Part no.	Art 1	Part no.	Art 2	$\alpha_{\mathbf{w}}/\mathbf{NRC}$	Del. Cat.
2 x printable fleece*	00064019	up to 29 pcs <b>329,70 €/pce</b>	00064020	up to 29 pcs <b>413,70 €/pce</b>	0,70/0,65	В
2 x printable fleece*	00064019	min. 30 pcs <b>247,80 €/pce</b>	00064020	min. 30 pcs <b>327,60 €/pce</b>	0,70/0,65	В

<sup>\*</sup> Please order two fleece layers (without any interference about acoustics) if the motif has a high amount of white colour or an unprinted area. Otherwise you will see the shape of the frame through the one layer of fleece.

Costs of digital printing 38,00 €/image.
Delivery times following acceptance of your image.

"Art" wall absorbers are manufactured with no visible frame and are only 30 mm thick, making them light and easy to install. Available in two standard sizes.

To create your own performance "Art" select from a library of pictures or provide your own hi- res digital image. We will create your own "working" picture, logo or portrait ready to hang on your wall.

As a subtle way to introduce sound absorption using a visual medium, "Art" can be installed in spaces such as foyers, classrooms or meeting rooms. They are especially effective in areas where there are lots of hard surface such as restaurants or even art galleries!

See Brochure no. 1587 e Absorber



# Luminosonic



### Luminosonic LED – integrated lighting for the systems S 3 and S 19 Teccor

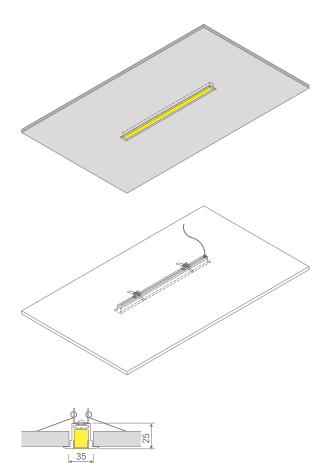
Length	Width	Height	Rating	Performance	Ballast unit	Part no.	Units/pack	Price	Del. Cat.
625 mm	625 mm	15 mm	IP 20	40 W	LED drivers	00076669	1	159,00 €/pce	Α

Colour 4000 K, dimmable DALI





### **OWAlumino**



### OWAlumino - LED cross tees for all OWA systems

	Product/component description	Part no.	Units/pack	Price	Del. Cat.
1	<b>OWAlumino</b> LED light profile, 450 x 35 x 25 mm, anodised aluminium frame, opal-white plastic cover, ready-to-use power cord, cable length: 1200 mm, colour 4000 K, incl. 4 pcs. retaining clips, weight 320 g	00070675	1	109,00 €/pce	В
2	Transformers for OWAlumino, 24 V, 150 W, to be connected to a multi-plug	00070677	1	162,00 €/pce	В
3	Multi-plug, 6x, with open cable end to be connected to a transformator, length 200 mm	00070678	1	11,90 €/pce	В
4	Extension cord, plug-socket, length 2000 mm	00070679	1	9,60 €/pce	В
5	Dimmer, 12-24 VDC, dimmable 0-10 V/1-10 V	00070680	1	42,00 €/pce	В
6	Dimmer DALI – 4-channel, constant voltage 12-24V	00071678	1	176,00 €/pce	

OWAlumino can be used for all OWAcoustic/OWAconstruct ceiling systems and is independent of the different edges. On that point you must cut out into the tiles onsite, install the light with surrounding frame and put 4 retaining clips on the backside of the tile. The connection depends on the number of the lights of OWAlumino with multi plugs, maybe extension cable for the transformator. Lighting calculations and installation guides will be created by OWAconsult on request.

See brochure no. 1012 e OWAlumino

#### General information

Prices for OWAconsult collection on request.

#### **Dimensions**

The dimensions for the systems shown in this brochure are based on the "module" size and actual tile measurements may differ.

#### **Designs**

Some designs shown in this brochure have been enlarged for clarity. Please ensure you are happy with your selection or if in any doubt request a sample to confirm it meets your requirements.

#### Colour

Tiles can be painted on site (see OWA-Installation Guide no. 9801 e) or off-site by others but variations to shade and or sheen may occur that are due to factors outside our control. Where the we supply any painted, printed or other coloured products it is imperative that material from different batches/production times are not mixed together in the same areas.

#### Tiles and suspension systems

The "OWAconsult collection" tiles and ceiling systems are part of the OWAcoustic premium and OWAconstruct product range portfolio and the test results and/or certification regarding fire resistance, reaction to fire classifications and acoustic performance levels are applicable.

#### Components

All components shown in this brochure have been carefully selected for use with the OWAconsult collection and should not be replaced or substituted with non OWA products without independent verification that they are compatible. Where the ceiling is to provide fire resistance, sound absorption, airborne sound reduction or any other tested criteria the certification will be invalidated if the OWA components used in the test are not used in the installation. For more information on fire and the construction tested using OWA ceilings please see our brochure 9500 eu e.

All products are sold in carton, pack or bundle quantities only.

#### **Delivery categories**

- A Available within 8 days. Delivery period subject to delivery location.
- B Available within 3 weeks. Delivery period subject to delivery location.
- C Available within 3-6 weeks. Delivery period subject to delivery location.
   Minimum order of 100 m².
   Installation minimum order 250 m², cost: 195,00 €.
- D On request.

#### Legal notice

Colours and textures may differ to those shown in this brochure due to the reproduction process. To ensure the product meets your requirements it is recommended that final selection is based on a physical sample and that the client verifies that it is suitable for the intended use. All technical information shown here and in all other OWA publication is based on tests carried out under laboratory conditions.

The information provided in this brochure is based on the standards and data available at the time of publication. Any performance, warranties or guarantees provided, expressed or implied, are subject to the exclusive use of OWA components and the installation of those components in accordance with our recommendations. Failure to adhere to these conditions will result in the invalidation of any performance claims, warranties or guarantees and rejection of any liability. OWA reserves the right to make any technical improvements in the products, systems or services without prior notice. All goods and services are supplied in accordance with our current Terms and Conditions of Sale. (E&OE)

#### **OWAconsult consulting service**

The OWAconsult product hotline provides access to our team of experts who can provide free information and answers to any questions you have on the OWAconsult collection.

Hotline number +49 93 73.2 01-4 44

E-mail: info@owaconsult.de

In addition to free telephone advise the OWAconsult consulting service can prepare reflected ceiling plans, ceiling details and create graphic representation for OWAconsult collection products as well as provide details of quantities required for the project.

The chargeable rates for these services, along with the provision of acoustic calculations (RT) training courses, fire resistance (expert opinions), CAD drawings, light calculations and other technical services are calculated at cost and are available from the OWAconsult service on page 72.

The information in this brochure is up-to-date at the time of publication. Errors and mistakes excepted. Please contact our competence team OWAconsult for specific advice (see contact details above).

### Services

#### Acoustic

#### Acoustic measurement on-site (large measurement)

Measurements 1 day on-site (reverberation time)

- 10 hrs at 120,00 €/hr
 - Report (assessment, written confirmation)
 - Expenses/travel costs per km
 1200,00 €
 - 45,00 €
 0,30 €

Measurements 2 days on-site (reverberation time)

 - 20 hrs at 120,00 €/hr
 2400,00 €

 - Report (assessment, written confirmation)
 90,00 €

 - Expenses/travel costs per km
 0,30 €

Overnight stays will be invoiced as incurred

#### **Provision of hand-held measurement device (minor measurement):**

3-day period plus shipping costs and incl. brief report 250,00 €

More in-depth processing as incurred 90,00 €/hr

#### Reverberation time calculations on the basis of the OWAconsult checklist:

Free service

#### Training/Instructions

External specialist presentations 1500,00 € (acoustics, CE, fire protection)

+ travel expenses

Introduction in installation of OWA ceiling tile systems 120,00 €/hr

OWAplan 40,00 €/hr

+ travel expenses

#### Fire protection

Fire protection assessment 850,00 € to 1400,00 €

(simple to medium effort approx. 4-6 hrs)

Fire protection assessment up to 2000,00 €

(major effort approx. 10-15 hrs)

#### Preparation of layout plans and/or CAD details

At cost

Hourly rate 75,00 €/hr

#### Other services

Static calculation/determination of material or quantities/

elaboration of special details 75,00 €/each

#### Light calculation on the basis of the OWAconsult checklist

Calculation for a room min. 300,00 €

(depending on the effort)

for any additional room 150,00 €

## List of accessories

	No.	Product/component description	Units/pack	Price
0.0000	cliq-15-MR	Main tee height: 38 mm width: 15 mm visible side: white length: 3000 mm length: 3125 mm	20 pieces 20 pieces	2,08 €/m 2,08 €/m
	cliq-15-CT	Cross tee short, joggled height: 38 mm width: 15 mm visible side: white length: 300 mm length: 600 mm	60 pieces 60 pieces	1,18 €/pce 2,08 €/m
010010	cliq-15-CT	length: 625 mm  Cross tee long, joggled height: 38 mm width: 15 mm visible side: white  length: 1200 mm length: 1250 mm	60 pieces 60 pieces 60 pieces	2,08 €/m 2,08 €/m 2,08 €/m
01775	cliq-24-MR	Main tee height: 38 mm width: 24 mm visible side: white length: 3600 mm length: 3750 mm	20 pieces 20 pieces	1,98 €/m 1,98 €/m
010	cliq-24-CT	Cross tee short, joggled height: 25 mm width: 24 mm visible side: white length: 600 mm length: 625 mm	60 pieces 60 pieces	1,98 €/m 1,98 €/m
	cliq-24-CT	Cross tee short, joggled height: 25 mm width: 24 mm visible side: white length: 300 mm length: 312.5 mm	60 pieces 60 pieces	1,14 €/pce 1,14 €/pce

	No.	Product/component description	Units/pack	Price
010010	cliq-24-CT	Cross tee long, joggled height: 32 mm width: 24 mm visible side: white length: 1200 mm length: 1250 mm	60 pieces 60 pieces	1,98 €/m 1,98 €/m
	12/10 *	Adjustable hanger length: 110 mm width: 20 mm, galvanized maximum load: 0.15 kN	100 pieces	0,39 €/pce
	12/30/2*	Adjustable hanger with double tension spring diameter: 4 mm maximum load: 0.25 KN max. range of extension: 270 mm, a wire overhang of at least 15 mm must be provided	100 pieces	0,35 €/pce
	12/44*	Adjustable hanger cliq fitting to cliq-MR and no. 45 length: 110 mm width: 20 mm galvanized maximum load: 0,25 kN incl. locking plate; Please note installation manual!	100 pieces	0,39 €/pce
9		Extension/upper hangers suitable for no.12/10 and no. 12/44, galvanized, diameter: 4 mm		
	14/12/2 14/25/2 14/37/2 14/50/2 14/75/2 14/100/2 14/125/2 14/150/2 14/175/2 14/200/2 14/250/2 14/300/2	length: 125 mm length: 250 mm length: 370 mm length: 500 mm length: 750 mm length: 1000 mm length: 1250 mm length: 1750 mm length: 1750 mm length: 2000 mm length: 2500 mm length: 3000 mm	100 pieces 100 pieces	0,08 €/pce 0,12 €/pce 0,15 €/pce 0,21 €/pce 0,26 €/pce 0,37 €/pce 0,48 €/pce 0,61 €/pce 0,67 €/pce 0,96 €/pce 1,23 €/pce

<sup>\*</sup> Please note: a wire overhang on the spring of at least 15 mm must be maintained.

	No.	Product/component description	Units/pack	Price
a		Nonius hanger extension suitable for no.17/, 79/, 09/45 or 09/10, galvanized, longer extensions are available on request <b>a</b> = approx. 55 mm		
	16/15 16/20 16/30 16/40 16/50 16/60 16/70 16/80 16/90 16/100 16/110 16/120 16/140 16/150 16/160 16/170 16/180 16/190	L = approx. 140 mm, 170 mm punched L = approx. 290 mm, 170 mm punched L = approx. 390 mm, 170 mm punched L = approx. 490 mm, 170 mm punched L = approx. 590 mm, 170 mm punched L = approx. 690 mm, 170 mm punched L = approx. 790 mm, 170 mm punched L = approx. 890 mm, 170 mm punched L = approx. 990 mm, 170 mm punched L = approx. 1990 mm, 200 mm punched L = approx. 1190 mm, 200 mm punched L = approx. 1290 mm, 200 mm punched L = approx. 1490 mm, 200 mm punched L = approx. 1590 mm, 200 mm punched L = approx. 1690 mm, 200 mm punched L = approx. 1790 mm, 200 mm punched L = approx. 1890 mm, 200 mm punched L = approx. 1990 mm, 200 mm punched L =	100 pieces 100 pieces 100 pieces 100 pieces 100 pieces 100 pieces 100 pieces 100 pieces 100 pieces 25 pieces	0,22 €/pce 0,26 €/pce 0,32 €/pce 0,35 €/pce 0,45 €/pce 0,64 €/pce 0,69 €/pce 0,82 €/pce 1,32 €/pce 1,40 €/pce 1,50 €/pce 1,67 €/pce 1,96 €/pce 2,08 €/pce 2,19 €/pce
	20	Z profile height: 21 mm Flange width: 19 mm length: 3000 mm galvanized	25 pieces	1,46 €/m
	23	T profile height: 12.5 mm width: 10 mm length: 307 mm	250 pieces	0,46 €/pce
	24	L profile height: 14mm width: 10 mm length: 295 mm 307 mm 595 mm	200 pieces 200 pieces 100 pieces	0,41 €/pce 0,49 €/pce 0,61 €/pce
	25	Connector height: 20 mm width: 11 mm length: 150 mm galvanized	100 pieces	0,40 €/pce

	No.	Product/component description	Units/pack	Price	
	37	L profile for Trapeze 1 length: 1250 mm trim onsite	50 pieces	1,52 €/m	
( Service )	42/15	Contura-blocks height: 8 mm width: 15 mm total width: 24 mm white	100 pieces	0,26 €/pce	
	43	Spacer         length:           150 mm         175.5 mm           300 mm         325.5 mm           600 mm         625.5 mm           galvanized	100 pieces 50 pieces 50 pieces	2,82 €/pce 2,38 €/m 2,38 €/m	
0,000	45	Main tee height: 38 mm width: 24 mm visible side: white			
		length: 3700 mm length: 3750 mm	25 pieces 25 pieces	1,98 €/m 1,98 €/m	
		visible side: Bamboo natural colour length: 3700 mm length: 3750 mm	25 pieces 25 pieces	3,65 €/m 3,65 €/m	
		visible side: Bamboo dark length: 3700 mm length: 3750 mm	25 pieces 25 pieces	3,65 €/m 3,65 €/m	
	46	Cross tee height: 32 mm width: 24 mm			
		visible side: white length: 600 mm length: 625 mm	75 pieces 75 pieces	1,98 €/m 1,98 €/m	
		visible side: Bamboo natural colour length: 600 mm	75 pieces	3,65 €/m	
		length: 625 mm	75 pieces	3,65 €/m	
		visible side: Bamboo dark length: 600 mm length: 625 mm	75 pieces 75 pieces	3,65 €/m 3,65 €/m	

	No.	Product/component description	Units/pack	Price
6:10:10	47	Cross tee height: 32 mm width: 24 mm		
6.1.		visible side: white length: 1200 mm length: 1250 mm	50 pieces 50 pieces	1,98 €/m 1,98 €/m
		visible side: Bamboo natural colour length: 1200 mm length: 1250 mm	50 pieces 50 pieces	3,65 €/m 3,65 €/m
		visible side: Bamboo dark length: 1200 mm length: 1250 mm	50 pieces 50 pieces	3,65 €/m 3,65 €/m
	50G	Wall angle height: 24 mm width: 19 mm length: 3050 mm		
		visible side: white visible side: Bamboo natural colour visible side: Bamboo dark	40 pieces 40 pieces 40 pieces	1,42 €/m 3,54 €/m 3,54 €/m
	50/15G	Shadow wall angle height: 33 mm visible width: 15 mm total width: 30 mm length: 3050 mm visible side: white	35 pieces	2,49 €/m
	50/19	Shadow wall angle height: 38 mm total width: 30 mm, visible width: 15 mm length: 3050 mm	· · · · · · · · · · · · · · · · · · ·	
~		visible side: white visible side: Bamboo natural colour visible side: Bamboo dark	15 pieces 15 pieces 15 pieces	2,68 €/m 5,21 €/m 5,21 €/m
	51/22	Wall angle height: 50 mm width: 22 mm thickness: 0.7 mm length: 3000 mm visible side: white	10 pieces	6,46 €/m
	51/22-0	Curved wall profile column half-ring height: 50 mm width: 22 mm thickness: 2.0 mm length: variable		
		length: variable visible side: white	bulk-packed	On reque

	No.	Product/component description	Units/pack	Price
	51/32G	Wall angle height: 32 mm width: 19 mm thickness: 0.5 mm length: 3000 mm visible side: white	30 pieces	1,48 €/m
	52	Wall spring clip width: 16 mm length: 110 mm bronzed	100 pieces	0,34 €/pce
	60	Spring clip length: 180 mm	500 pieces	0,28 €/pce
	62	Direct fix clip size: 50 x 55 mm galvanized	100 pieces	0,34 €/pce
	63	Shadow Z profile height: 55 mm flange width: 19 mm length: 3000 mm length: 4000 mm galvanized specia length on request	10 pieces 10 pieces	3,19 €/m 3,19 €/m
	64	Connection for profile no. 63 height: 54 mm width: 20 mm length: 150 mm galvanized	100 pieces	0,87 €/pce
	70	Primary tee profile height: 40 mm width: 40 mm length: 5000 mm galvanized	8 pieces	3,36 €/m
	76	Safety pin for Nonius hanger length: approx. 70 mm thickness: 3 mm galvanized	100 pieces	0,12 €/pce
	77	Connector length: 100 mm	100 pieces	0,29 €/pce
Danin.	91	Wood screw 5 x 25 mm galvanized	500 pieces	0,17 €/pce

	No.	Product/component description	Units/pack	Price
	99/11/19 99/11/21 99/11/22 99/11/23	Contura plane for reforming contura edges on perimeter tiles  Contura plane for contura edge K 15, 15 mm boards for contura edge K 15, 20 mm boards for contura edge K 15b, 15 mm boards for contura edge K 15b, 20 mm boards	1 piece 1 piece 1 piece 1 piece	60,51 €/pce 60,51 €/pce 60,51 €/pce 60,51 €/pce
MA.	99/24	Glue for OWAplan 310 ml cartridge	12 pieces	7,83 €/pce
J. L.	819	Hold down clip for no. 45, 46, 47 corrosion-resistant for fixing the tile around the edge 4c, system S 19	500 pieces	0,24 €/pce
	1456	Wall angle height: 32 mm width: 15 mm length: 3000 mm upstand: 7.5 mm visible side: white	10 pieces	1,22 €/m
	1808	Replacement blades for planers	10 pieces	13,66 €/pce
Constitution	2001	Nonius hanger lower part for CD profile 60 x 27 mm length: 130 mm maximum load: 0.40 kN galvanized	100 pieces	0,75 €/pce
	2003	CD profile 60 x 27 mm length: 4000 mm	12 pieces	2,47/m
	2004	Cross connector height: 40 mm width: 60 mm, depth: 45 mm galvanized	100 pieces	0,46 €/pce

	No.	Product/component description	Units/pack	Price
	2005	CD profile connector height: 25 mm width: 60 mm length: 80 mm galvanized	100 pieces	0,30 €/pce
	2012	U-shaped hanger for sloping installation/ as direct hanger suitable for no.2003 length: 125 mm galvanized	100 pieces	0,39 €/pce
A o o o o o o o o o o o o o o o o o o o	2013	Nonius hanger for sloping installation suitable for no.16/ 30 x 60 mm length: 170 mm galvanized	100 pieces	0,90 €/pce
	2014	Glue, filling paste grey, 310 ml cartridge	12 pieces	6,77 €/pce
MILLIAND	2019	Plate screw	500 pieces	40,00 €/ package
- Marie	2024	Tapping screw for no. 51/22	100 pieces	14,00 € / package
\$ 0 10 10 10 10 10 10 10 10 10 10 10 10 1	3500	Main tee height: 38 mm width: 14.3 mm length: 3000 mm cross tee slots at 600 mm centres exterior: white, recess: white	20 pieces	3,13 €/m
	3501	Main tee height: 38 mm width: 14.3 mm length: 3600 mm cross tee slots at 1200 mm centres exterior: white, recess: white	20 pieces	3,13 €/m

	No.	Product/component description	Units/pack	Price
610	3502	Main tee slots at 600 mm, without press cut height: 38 mm width: 14.3 mm length: 3000 mm exterior: white, recess: white	20 pieces	3,13 €/m
	3511	Cross tee height: 38 mm width: 14,3 mm length: 300 mm exterior: white, inside: white	60 pieces	3,13 €/m
	3512	Cross tee height: 38 mm width: 14.3 mm length: 600 mm exterior: white, recess: white	60 pieces	3,13 €/m
010	3514	Cross tee height: 38 mm width: 14.3 mm length: 1200 mm exterior: white, recess: white, with central cross tee slot	60 pieces	3,13 €/m
	3524	Cross tee height: 38 mm width: 14.3 mm, length: 1200 mm exterior: white, recess: white, without central cross tee slot	60 pieces	3,13 €/m
	4437	Fire resistant tape 12 x 1.5 mm (where fire resistance is required)	25 m roll	3,63 €/m
	8031/9	Comfort access trap for OWAplan/RAW ceilings 340 x 340 mm (external dimension)  Attention: additional suspension required (see OWAplan/RAW Comfort access trap installation guide)	bulk-packed	137,55 €/ pce
	8031/10	Comfort access trap for OWAplan/RAW ceilings 540 x 540 mm (external dimension)  Attention: additional suspension required (see OWAplan/RAW Comfort access trap installation guide)	bulk-packed	146,90 €/ pce

	No.	Product/component description	Units/pack	Price
	8040	Reinforcing spline 1240 mm, to be cut onsite to size 1189 mm galvanized	25 pieces	2,01 €/m
A)	8041	Fixing clip for no. 8040 (8 pieces per tile)	250 pieces	0,24 €/pce
	8069/6	Pattress for OWAplan consisting of frame components (2 pieces) length: 340 mm	bulk-packed	37,79 €/pce
	99725*	OWA repair set for RAW structure	1 piece	6,49 €/pce

<sup>\*</sup> Available in EU only

# List of packaging

Tile type	Dimensions (mm)	Thickness (mm)	Package content (pieces)	Package content (m²)	Package weight (approx. kg)	Packaging
Standard formats	600 x 600 overall	15	10	3.60	19	Foil
	600 x 600 edge 3	15	12	4.32	22	Foil
	625 x 625 overall	15	10	3.90	20	Foil
	625 x 625 edge 3	15 20	12 8	4.69 3.12	24 20	Foil Foil
	1200 x 150 1200 x 300 1200 x 600 edge 15b/10	20	10 10 6	1,80 3,60 4,32	9 18 21,6	Foil Foil Foil
	1200 x 600	15 20	10 8	5.76 5.76	30 39	Foil Foil
	1250 x 625	15 20	10 8	7.80 6.25	41 42	Foil Foil
Rectangular formats	1250 x 312.5	15 20	10 8	3.60 2.88	19 20	Foil Foil
Large format tiles	1200 x 1200	20	6	8.64	58	Foil
OWAplan	1200 x 800 2400 x 1200	20 20	40* 40*	5.76 86.40	40 605	Cardboard Foil/Pallets

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## Terms and conditions of sale, delivery and payment

#### 1. General, offer, order and conclusion of contract

- (1) All offers of the seller, the acceptance of offers and all deliveries and services are carried out exclusively on the basis of the following terms and conditions. These terms and conditions also apply to any and all future and similar business transactions with the purchaser. Deviating purchase terms of the purchaser are hereby expressly disacknowledged. They are only valid if the seller acknowledges them in writing.
- (2) All orders, subsidiary agreements, reservations, changes or amendments to a contract require written form to become valid. Oral or written agreements deviating from contract conditions and/or order confirmations of the seller require for their validity the written consent of the seller's statutory representatives or prokurists [holders of special power of attorney] in a number fit to represent the seller. Seller's office and field service staff is not authorised to make any deviating agreements or to grant any special conditions.
- (3) Offers of the seller are subject to change without notice. A sales, delivery or any other contract is only effective upon delivery of the order confirmation or upon delivering of the goods to the purchaser.
- (4) All information on products of the seller, in particular, but not limited to, illustrations, drawings, measurements and service information contained in offers and publications, are to be seen as approximate average values. They are not guaranteed qualities but descriptions of the goods. This also applies to specimens and samples. Variations customary in this particular line of business are permissible unless in the order confirmation specifications are marked as binding. Excess or short deliveries, which are taken into account in the invoice, may be carried out to the extent of
- 10 % as customary in this line of business.
- (5) The seller reserves its title and copyright in any illustrations, drawings, calculations, other documents as well as in any specimen and sample. They may be made accessible to third parties only upon express consent of the seller.
- (6) If the seller advises the purchaser free of charge no contractual or other legal relation comes into existance between the seller and the purchaser. The same applies, if the seller provides information or recommendations to the purchaser free of charge. A diviating agreement must be in writing to be effective. Implicit contracts on advice, information or recommendations are excluded. (7) Advice, recommendations or information provided to the purchaser in the course of contract negotiations or in the process of
- initiating a contract or an order are binding for the seller only if they are confirmed by the seller a least in the form of a text.

#### 2. Pricing and packaging

- (1) The prices on the day of delivery as stated from time to time in the seller's price lists shall apply unless a fixed price was explicitly agreed. The prices are understood to be net and without any VAT and discount. The fixed prices shall be valid for four months from the conclusion of the contract. If longer delivery dates have been agreed, or if the purchaser is responsible for an actual delay in delivery and if, in the meantime, there have been changes in material and energy costs, wages or any other general production costs, the sales prices generally valid at the time of delivery shall apply.
- (2) All prices are understood to be ex works or ex stocks. Packaging material is charged at cost price and not taken back, with the exception of recyclable pallets which will be taken back without refund.
- (3) To the extent that free-of-charge deliveries have been agreed, all prices are understood to be in EUR per sales quantity unit plus statutory VAT, not unloaded, free of charge ex stock or ex passable construction site on mainland Germany. A flat-rate freight will be charged for small quantities. A flat-rate for setup costs will be charged for small quantities of commissioned goods. The valid flat-rates are listed in the current price-lists.
- (4) The purchaser shall pay, in advance and without any cash discount, transshipment fees, freight charges and duty according to the prices valid on the day of conclusion of contract. Any changes in transshipment costs, freight charges and duty shall be credited or debited to the purchaser.

#### 3. Payments

- (1) Payments are due immediately after invoicing, in cash, without any discount and franco domicile of the seller. Discounts for cash payments require explicit agreement. Each contracting party is entitled to prove any damage due to delay in performance which exceeds the statutory scope.
- (2) Bills of exchange and cheques shall be accepted only upon explicit agreement and on account of performance. Discount, collection and other charges are at the purchaser's expense.
- (3) If payment in a foreign currency is agreed, the purchaser is obliged to pay in the currency agreed upon. If, between conclusion of the contract and receipt of payment the foreign currency upon which the purchase price is based, has depreciated in comparison with the domestic currency, the purchaser has to settle the differential amount.

- (4) The purchaser can only set off undisputed or res judicata claims, or claim right of retention therefore. Any retention of payment is excluded if the claim to retention is based on a different contractual relation.
- (5) All claims shall fall due upon suspension of payment, the application for the opening of insolvency proceedings, or the opening of insolvency proceedings over the assets of the purchaser. In such event any and all discounts and allowances shall be inapplicable. If after the conclusion of the contract it becomes apparent that financial or economic situation of the purchaser does not allow a granting of credits or payment periods, the seller may demand collateral securities to be provided or the advance payment of all claims, and refuse fulfilment until such collateral security is provided or payment is made. If collateral securities and/or the advance payment are not provided within the required period, the seller may withdraw from the contract or claim damages for of non-performance.

#### 4. Delivery

- (1) If possible, the seller shall adhere to the terms specified for delivery and service. Any indication of time shall, however, only be seen as approximations.
- (2) The delivery periods shall commence with the date of the seller's order confirmation. They shall be deemed adhered to upon notification of the goods being ready for dispatch if the dispatch is not possible for reasons beyond the seller's control. If the purchaser picks the goods up himself, the delivery periods and dates shall refer to the point of time for which the seller has declared the goods ready for dispatch. The agreed delivery periods and dates shall be extended without prejudice to the rights of the seller resulting from the purchaser's default by the period of time the purchaser is in default based on this or any other contract. The right to self-delivery shall be reserved.
- (3) Together with the delivery the seller will issue the purchaser an invoice for the goods delivered. If the purchaser does not receive the invoice without undue delay after delivery, it is obliged to send the seller a reminder within 8 days after receipt of delivery. If this is not done, no deductions for cash discount and no other payment reductions may be made.
- (4) If the seller is in default, the purchaser shall allow the seller a reasonable extension period of at least 30 days. After the expiry of the extension period, the purchaser may withdraw from the contract unless the goods were declared ready for dispatch before expiry of the extension period.
- (5) In the case of war, strike, lock-out, a shortage of raw materials or energy, disruptions of operation and traffic, restraints of rulers as well as in any other cases of force majeure regardless to whether they concern the seller, the seller's suppliers or carriers and for which the seller is not responsible and which impair or prevent the business concerned from being carried out, the delivery period of the seller shall be extended by the period of the delay plus a reasonable start-up time. The seller shall notify the purchaser without undue delay about such kind of delay. If, by the aforementioned circumstances, delivery or services are made impossible or cannot reasonably be expected from the seller, the seller shall be entitled to withdraw from the contract in part or in whole, without the purchaser being entitled to asset claims for damages because of such withdrawal.

#### 5. Dispatch and passing of risk

- (1) Dispatch and transport are carried out at the expense and risk of the purchaser. Goods that have been declared ready for dispatch by the agreed date shall be called for immediately. Otherwise the seller is entitled to store them at its own discretion at the cost and risk of the purchaser and to invoice them as if they had been delivered.
- (2) Upon handing the goods over to the forwarder or the carrier, however at the latest upon the goods leaving the plant or the warehouse, the risk including the risk of seizure shall pass to the purchaser. This also applies if partial deliveries are made, or if the seller provides any other additional services, e.g. payment of the forwarding or delivery costs.

#### 6. Discovery of defects and warranty

- (1) After receipt of the goods the purchaser shall examine the goods without undue delay, but at the latest prior to any installation or processing, and notify the seller of any defects in writing. The purchaser's duty to examine applies to the entire consignment. If no complaint is made in time with respect to any defects of goods the delivery shall be considered performed in accordance with the contract. The same applies to any wrong deliveries as well as any variations in quantity not covered by clause 1.(4).
- (2) The burden of proof that the goods were already defective at the time the risk passed to the purchaser rests on the purchaser. In particular, but not limited to, this applies for defects not notified after receipt of the goods without undue delay.

- (3) Guarantees or taking over of a procurement risk have to be expressly stipulated. Features which the purchaser may expect by virtue of public statements concerning the good's features that are made by the seller or persons assisting him, in particular in advertisements or in connection with labelling, do not belong to the agreed quality, unless they are expressly stipulated. Stipulations according to this subparagraph (2) must be in writting to be effective.
- (4) Irrelevant defects, particularly minor variations in colour and structure as well as immaterial variations in length, width and thickness of the material delivered do not entitle to any notification of defects.
- (5) In the case of properly notified, justified defects, the seller in its free discretion shall be entitled to either supply replacement free of charge or rectify the defects. Should the supply of a replacement or the rectification of a defect fail twice, the purchaser shall be entitled to reduce to purchase price or to withdraw from the contract. A purchaser withdrawing from the contraction the event of deterioration, loss or destruction of the goods to be returned to the seller shall compensate the seller for lost value also in cases where neither the purchaser nor the seller is responsible for such deterioration, loss or destruction. With regard to the assertion of claims for damages due to defects it is referred to the statutory provisions without prejudice to the exclusion and limitation of liability according to clause 7.
- (6) The appropriate storage and treatment of the goods delivered is the prerequisite for sustaining the purchaser's warranty claims. The seller shall be given the opportunity to inspect the goods complained about. If such opportunity is not granted and if on request of the seller the purchaser does not make the goods available to the seller without undue delay, any claims based on defects shall cease to exist.
- (7) If the goods delivered have been used consistent with their customary use for a building and such goods have caused the defectiveness of such building the warranty period shall be five years from the date of handing over of the goods. In all other cases the warranty period shall be one year from the time of handing over of the goods. If a defect has been fraudulently concealed, the statutory warranty period shall apply.
- (8) The forwarder shall be notified of any damage to goods in transit. In this respect, the notification duties specified in the General German Forwarder's Conditions [Allgemeine Deutsche Speditionsbedingungen] (ADSp) shall apply.

#### 7. Liability

- (1) For injury to life, body and health, the seller shall be liable in the case of slight negligence. Likewise, the seller shall be liable in the case of slight negligence for the violation of contractual obligations which are indispensable for achieving the contractual objective (cardinal obligations). In all other cases of contractual and extra-contractual liability the seller shall be responsible only for wilful intent and gross negligence. This applies in particular for the case of damages caused by a violation of duties or delay in performance (default), damages in lieu of performance, reimbursement of expenditures in vain as well as in cases of tort or product liability except for any liability under mandatory product liability laws. Moreover, where a guarantee or procurement risk is assumed, the seller shall be liable only in the case of wilful intent or gross negligence, unless otherwise expressly stipulated in the contractual provisions.
- (2) The seller is liable only for contract-typical and foreseeable damage. This liability limitation shall not apply if statutory representatives or executive staff of the seller have acted with wilful intent or gross negligence or in the case of liability for injury to life, body or health.
- (3) With the exception of liability due to wilful intent or injury to life, body or health and unless claims for damages fall under the statute of limitations within a shorter period by operation of law or based on other provisions of the agreement claims for damages shall fall under the statute of limitations within two (2) years from the time the purchaser has gained knowledge of the circumstances establishing the claim and of the seller as obligor of damages or in the absence of gross negligence should have gained knowledge thereof. In all other cases Sec. 199 para. 2 and 3 of the Civil Code (BGB) shall apply.
- (4) The seller shall be liable for advice, recommendations or information only if the purchaser and the seller have entered into a contract on such advice, recommendation or information, or if the seller is liable for the advice, the recommendation or the information under aspect of tort or culpa in contrahendo. Moreover is the seller's liability for advice, recommendations and information regulated by clauses 7.(1) to (3)
- (4) The liability provisions pursuant to clause 7. (1) to (4) also apply in favour of employees of the seller as well as of affiliate companies and subsidiaries.

#### 8. Reservation of title

- (1) The seller reserves the ownership of all goods delivered by it until the purchaser has settled all (also future) claims that have arisen from the business relationship. If deliveries are carried out by current account, the reservation of title shall serve as a security for the accounting balance.
- (2) The purchaser shall be entitled to dispose of the purchased goods within the limits of an orderly course of business. All claims resulting from the sale of goods in which the seller has retained its ownership (hereinafter referred to as "Goods Subject to Retention of Ownership") including any and all claimes for accounting balances resulting from current accounts shall be assigned already now

- and in total by the purchaser to the seller. Other than regulated in the preceding sentence claims resulting from the sale of Goods Subject to Retention of Ownership together with third-party goods at a total price are assigned to the seller only in a portion in the amount of the invoice value of the Goods Subject to Retention of Ownership. Likewise, any claims against insurance companies or third parties resulting from damage to Goods Subject to Retention of Ownership shall hereby be assigned to the seller.
- (3) The combination, processing, assembly and any other way of utilisation of Goods Subject to Retention of Ownership is effected for the seller, but without any obligations for it. If Goods Subject to Retention of Ownership are processed, combined or mixed with goods possessed by a third party, the seller is entitled to joint ownership of the new object or the mixed stock in a proportion of the invoice value of the Goods Subject to Retention of Ownership to the invoice value of the other utilised goods. If the ownership of the seller in the Goods Subject to Retention of Ownership ceases to exist through combination or mixture it is already now agreed that the ownership or co-ownership in the uniform object or the uniform stock resulting from such combination or mixture vests in the seller in a proportion according to the invoice value of the Goods Subject to Retention of Ownership. The purchaser shall keep goods in which the seller has co-ownership rights in safe custody for the seller free of charge. Goods being subject to the seller's title or ownership rights as mentioned above shall be considered as Goods Subject to Retention of Ownership within the meaning of clause 8. (1).
- (4) The seller revocably authorises the purchaser to collect in its own name claims assigned to the seller on account of the seller. This authorisation can be revoked only if the purchaser does not comply properly with its payment obligations.
- (5) If the realisable value of the collateral securities provided to the seller exceeds the claims to be secured by more than 20 %, the seller is, upon the purchaser's request, obliged to release collateral securities of its choice.
- (6) If the seller does not comply with its contractual duties, particularly in the event of default in payment, the seller shall have the right to withdraw from the contract and to request that the Goods Subject to Retention of Ownership are returned to the seller. In such an event the seller is entitled to invoice a flat rate of 15 % of the order value for the costs in connection with the return, unless the purchaser proves that the seller had no or less costs because of the return of the goods.
- (7) The purchaser is not permitted to pledge or to transfer by way of security Goods Subject to Retention of Ownership until any and all claims of the seller have been settled. In case third parties take hold of Goods Subject to Retention of Title, in particular, but not limited to, in case of a seizure, the purchaser is obliged to make such third party aware of the retention of title in the Goods Subject to Retention of Title, and to notify the seller without undue delay of any seizure, opening of insolvency proceedings or any other legally relevant events which might impair the rights of the seller in the Goods Subject to Retention of Title. In the case of suspension of payment, the Goods Subject to Retention of Title shall, without special solicitation, be singled out and kept at the disposal of the seller.

#### 9. Part performance

The seller is entitled to part performance within a reasonable scope; each part performance shall be seen as independent business transaction.

#### 10. Place of performance and place of jurisdiction

- (1) Place of performance for the delivery is the respective loading station. Place of performance for payments is Amorbach.
- (2) Place of jurisdiction for any disputes from the contract between the parties, including actions arising from a bill or a cheque, shall be Amorbach to the extent that the purchaser is a merchant, a legal person under public law or a special fund under public law.
- (3) For all legal relations between seller and purchaser the laws of the Federal Republic of Germany shall apply. The UN Sales Convention (CISG) as well as any international agreements, even after their adoption into German law, shall not apply.

#### 11. Partial invalidity

If one of the aforementioned provisions or a part thereof should be or become invalid or do not contain a regulation that is required the validity of the remaining provisions shall not be affected. For the event of the invalidity of individual provisions the parties shall agree on a regulation which comes as close as possible to the economic result of the originally intended arrangement.

#### 12. Translation

These terms and conditions of sale, delivery and payment are the translation of the German terms and conditions of sale, delivery and payment. In case of doubt the German version of the terms and conditions of sale, delivery and payment is binding.

(Dated: 2018)

Errors excepted!

Please kindly request the terms and conditions of sale, delivery and payment of your country.



### Thinking ahead: OWAconsult

OWAconsult was founded in 2009 as an independent consulting and planning unit of Odenwald Faserplattenwerk GmbH. OWAconsult sees itself as a competence centre for dry interior construction, specialising in room acoustics, fire protection and ceiling systems. OWAconsult invites its customers to keep thinking further, together; to open up new architectural worlds and to breathe life into their visions. A telephone advice hotline offers instant access to our experts.

### OWA in Amorbach:

### Ceiling system manufacturer and acoustics specialist

Odenwald Faserplattenwerk GmbH is a family-run business with around 440 employees. The company is a market leader in mineral ceiling tiles in Germany, and over the decades has grown to become an internationally soughtafter provider of system solutions for ceilings. Around 70 % of production is intended for export to around 80 different countries currently. OWA products carry quality and environmental seals from national and international standards and testing institutions.

































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