



Create conversation areas



OWA





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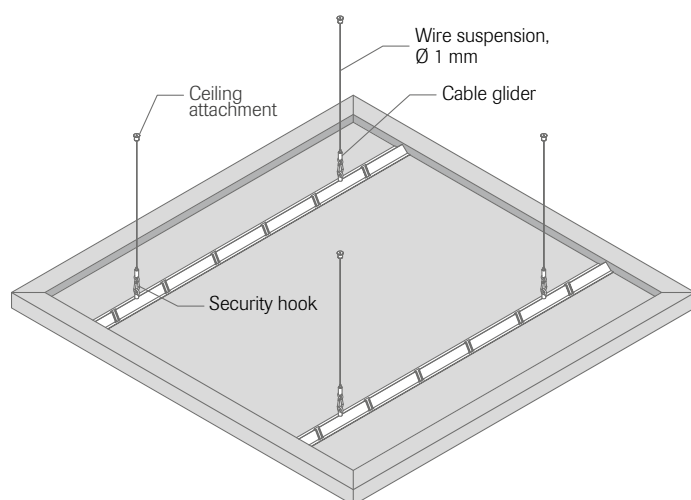
Strong Monoliths. Pretty formations.

Canto

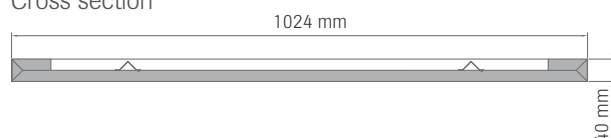
The OWA ceiling canopy is based on the acoustically effective Sinfonia mineral tile (sound absorption value 0.80). Their uniform appearance from below and the large format size of 1024 x 1024 mm provide attractive acoustic solutions – either as a monolith for discreetly designed conversation areas or arranged to create formations with harmonic surface areas. Canto is the best solution for rooms with exposed concrete and also for improvements in acoustics.



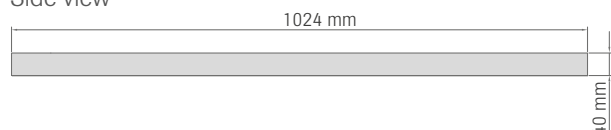
Pattern	Sinfonia white
Edges	Sinfonia white
Edge detail	Straight edges, all the way round
Size and weight	1024 x 1024 x 40 mm, approx. 8 kg
Grid suspension	Incl. wire suspension, L = 1.5 m, ceiling fixation
Light reflection	Approx. 87 (ISO 7724-2, ISO 7724-3)
Sound absorption	$\alpha_w = 0.80/\text{NRC} = 0.85$
Moisture resistance	Up to 90 % RH



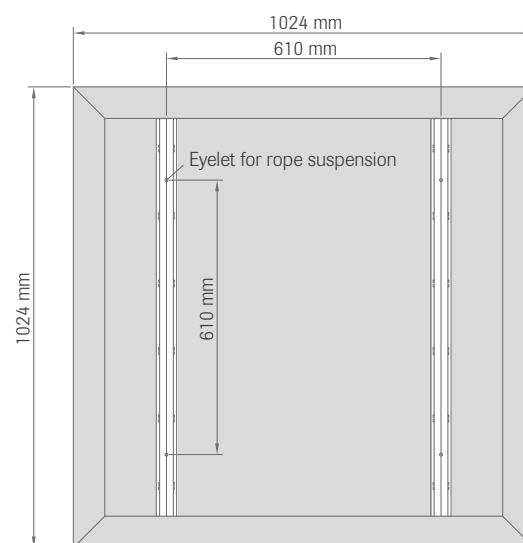
Cross section



Side view



Plan view

**Hint:**

Please take into consideration that during the installation of the canopies wind pressure or wind suction can occur. In these cases all relevant measures of protection have to be taken.

Further information



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions)



Blauer Engel (German for „Blue Angel“) ensures environmentally-friendly products.

As from January 1st 2012 all construction, decoration and furnishing products are to be certified and labelled with an emission classification based on VOC tests. A indicates the highest standard.



Classical styling – individual design freedom

Corpus

Stylistically uncompromising, functional with a plethora of design options – these are the main distinguishing features of the OWAconsult collection. Corpus has now succeeded in expanding this freedom even further. Ultrafine, white, fleececovered surfaces are interwoven seamlessly, thereby modelling the formal content and cohesion of the individual elements. That way, Corpus blends avant-garde freedom with classical styling, giving it its own, unmistakable impression. In addition there are the outstanding absorption properties of the individual elements, which ensure exemplary room acoustics, especially when they are combined.

**Visible side**

Fleece, white

Edges

Fleece, white

Edge detail

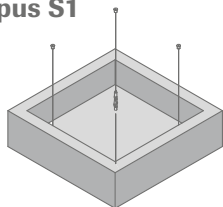
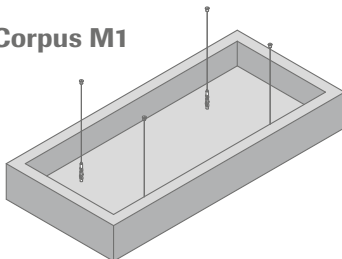
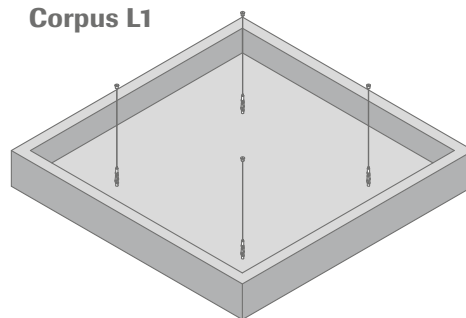
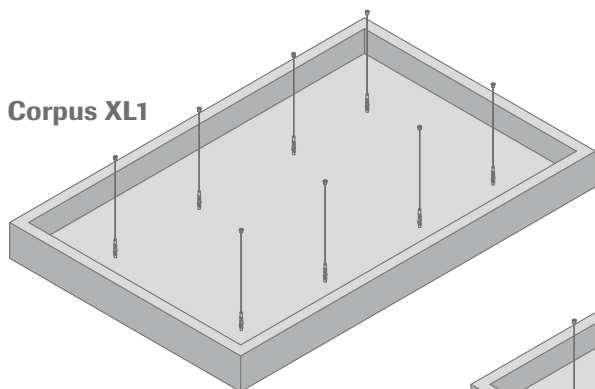
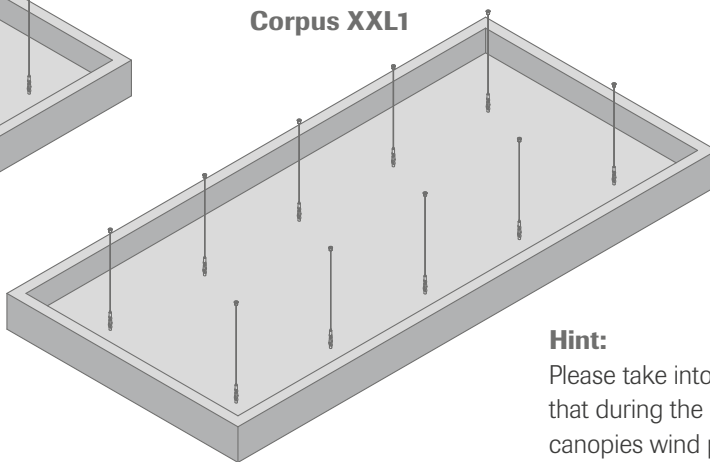
Straight edges, all the way round

Sizes and weight

Corpus S1: height 150 mm, dimension 520 x 520 mm, approx. 2.2 kg
 Corpus S2: height 300 mm, dimension 520 x 520 mm, approx. 3.4 kg
 Corpus M1: height 150 mm, dimension 1120 x 520 mm, approx. 4.1 kg
 Corpus M2: height 300 mm, dimension 1120 x 520 mm, approx. 6.0 kg
 Corpus L1: height 150 mm, dimension 1120 x 1120 mm, approx. 7.3 kg
 Corpus L2: height 300 mm, dimension 1120 x 1120 mm, approx. 9.9 kg
 Corpus XL1: height 150 mm, dimension 1120 x 1720 mm, approx. 10.6 kg
 Corpus XL2: height 300 mm, dimension 1120 x 1720 mm, approx. 13.8 kg
 Corpus XXL1: height 150 mm, dimension 1120 x 2320 mm, approx. 13.8 kg
 Corpus XXL2: height 300 mm, dimension 1120 x 2320 mm, approx. 17.8 kg

Grid suspension

Incl. wire suspension, L = 1.5 m, ceiling fixation

Sound absorption $\alpha_w = 1.00/\text{NRC} = 1.00$ **Corpus S1****Corpus M1****Corpus L1****Corpus XL1****Corpus XXL1****Hint:**

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Further information see brochure no. 1019 e

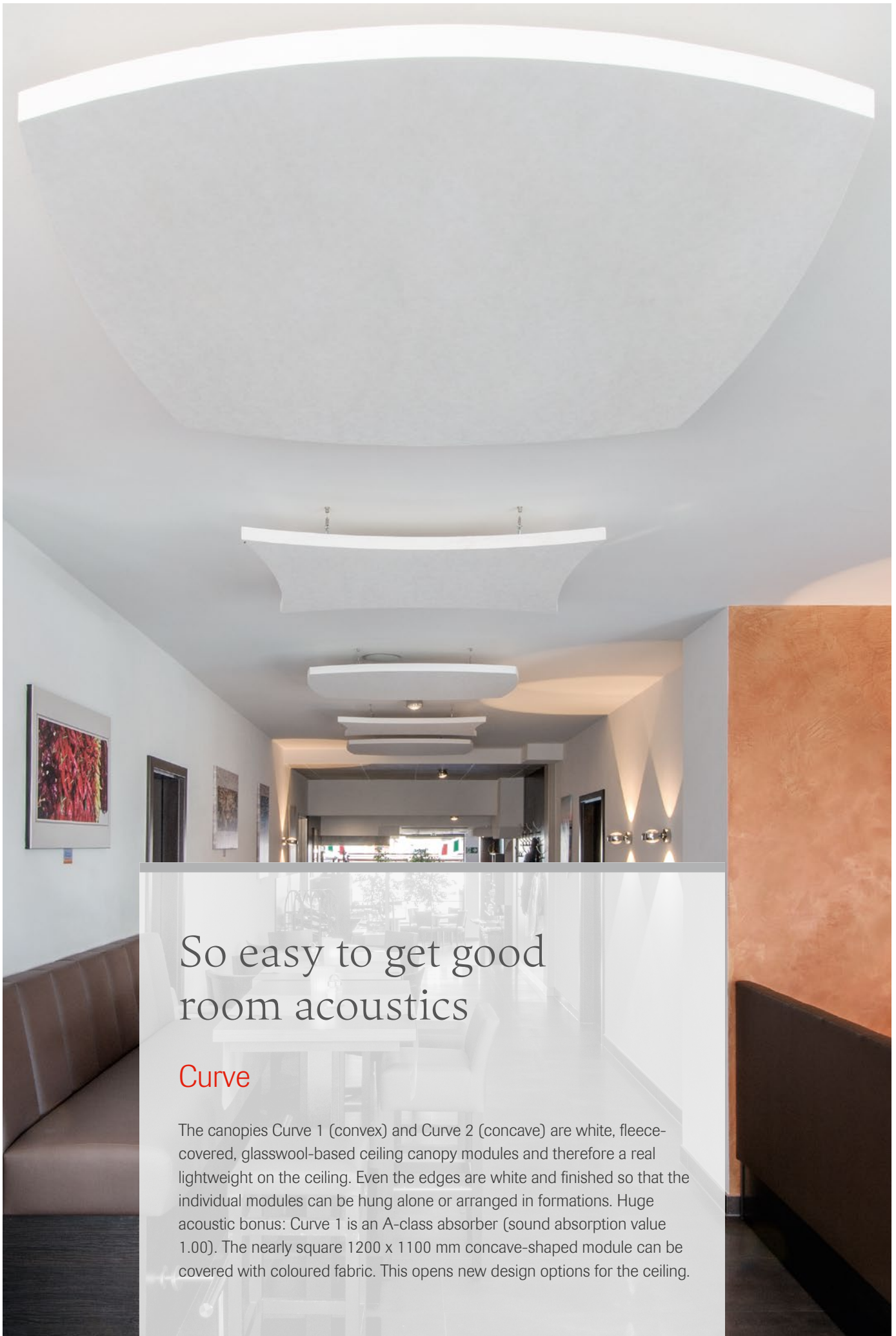


*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions)



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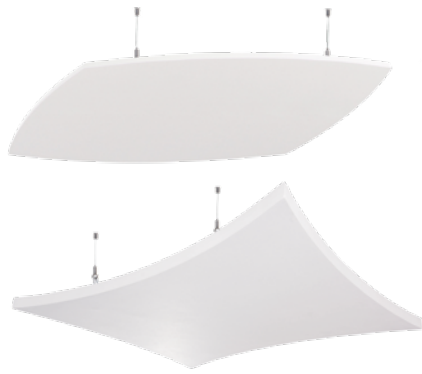
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So easy to get good room acoustics

Curve

The canopies Curve 1 (convex) and Curve 2 (concave) are white, fleece-covered, glasswool-based ceiling canopy modules and therefore a real lightweight on the ceiling. Even the edges are white and finished so that the individual modules can be hung alone or arranged in formations. Huge acoustic bonus: Curve 1 is an A-class absorber (sound absorption value 1.00). The nearly square 1200 x 1100 mm concave-shaped module can be covered with coloured fabric. This opens new design options for the ceiling.

**Visible side**

Fleece, white or coloured fabric

Edges

Fleece, white or coloured fabric

Edge detail

Straight edges, all the way round

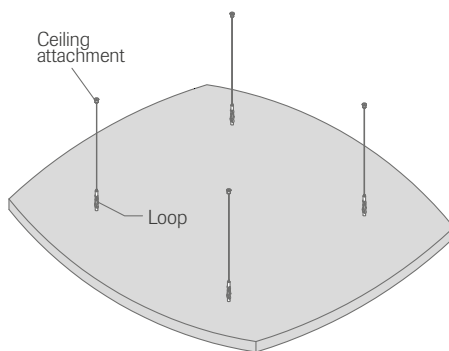
Size and weight

Curve 1: 1200 x 1100 x 40 mm, approx. 5 kg

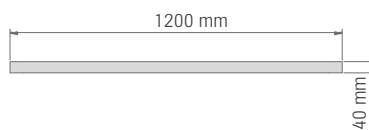
Curve 2: 1100 x 910 x 40 mm, approx. 4 kg

Grid suspension

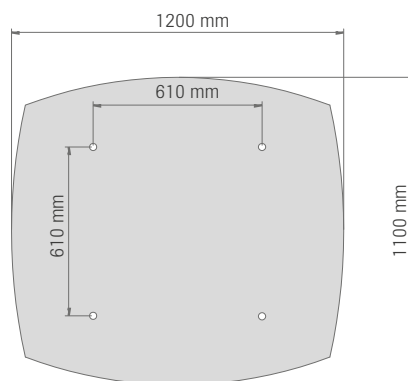
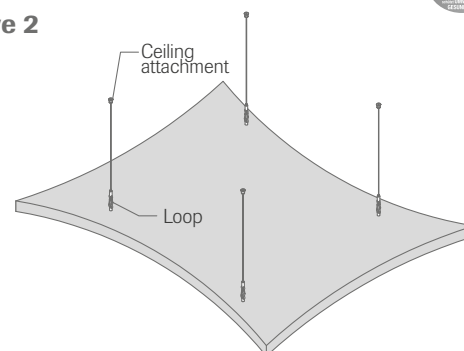
Incl. wire suspension, L = 1.5 m, ceiling fixation

Sound absorption $\alpha_{wv} = 1.00/NRC = 0.95$ **Curve 1**

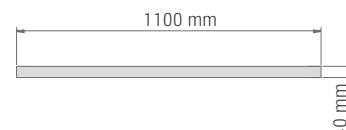
Side view



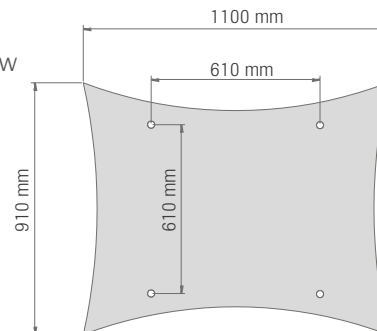
Plan view

**Curve 2**

Side view



Plan view

**Hint:**

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Further information

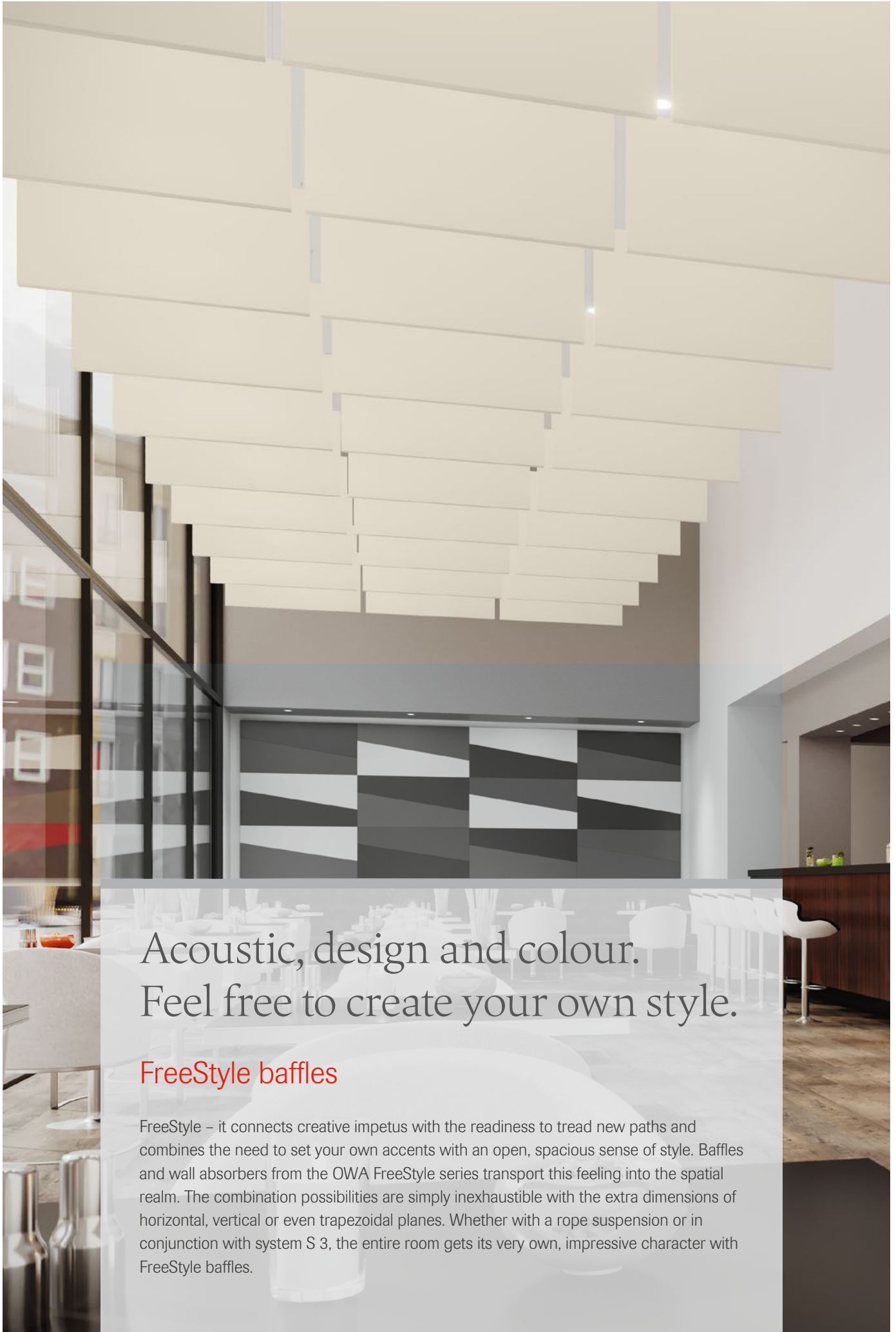
*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions)



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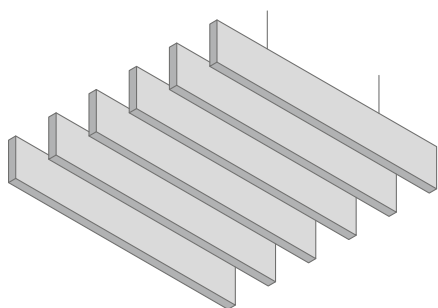
* Certificates only valid for fleece white



Acoustic, design and colour.
Feel free to create your own style.

FreeStyle baffles

FreeStyle – it connects creative impetus with the readiness to tread new paths and combines the need to set your own accents with an open, spacious sense of style. Baffles and wall absorbers from the OWA FreeStyle series transport this feeling into the spatial realm. The combination possibilities are simply inexhaustible with the extra dimensions of horizontal, vertical or even trapezoidal planes. Whether with a rope suspension or in conjunction with system S 3, the entire room gets its very own, impressive character with FreeStyle baffles.

**Visible side**

Fleece, white or coloured fabric

Edges

Fleece, white or coloured fabric

Edge detail

Straight edges, all the way round

Sizes

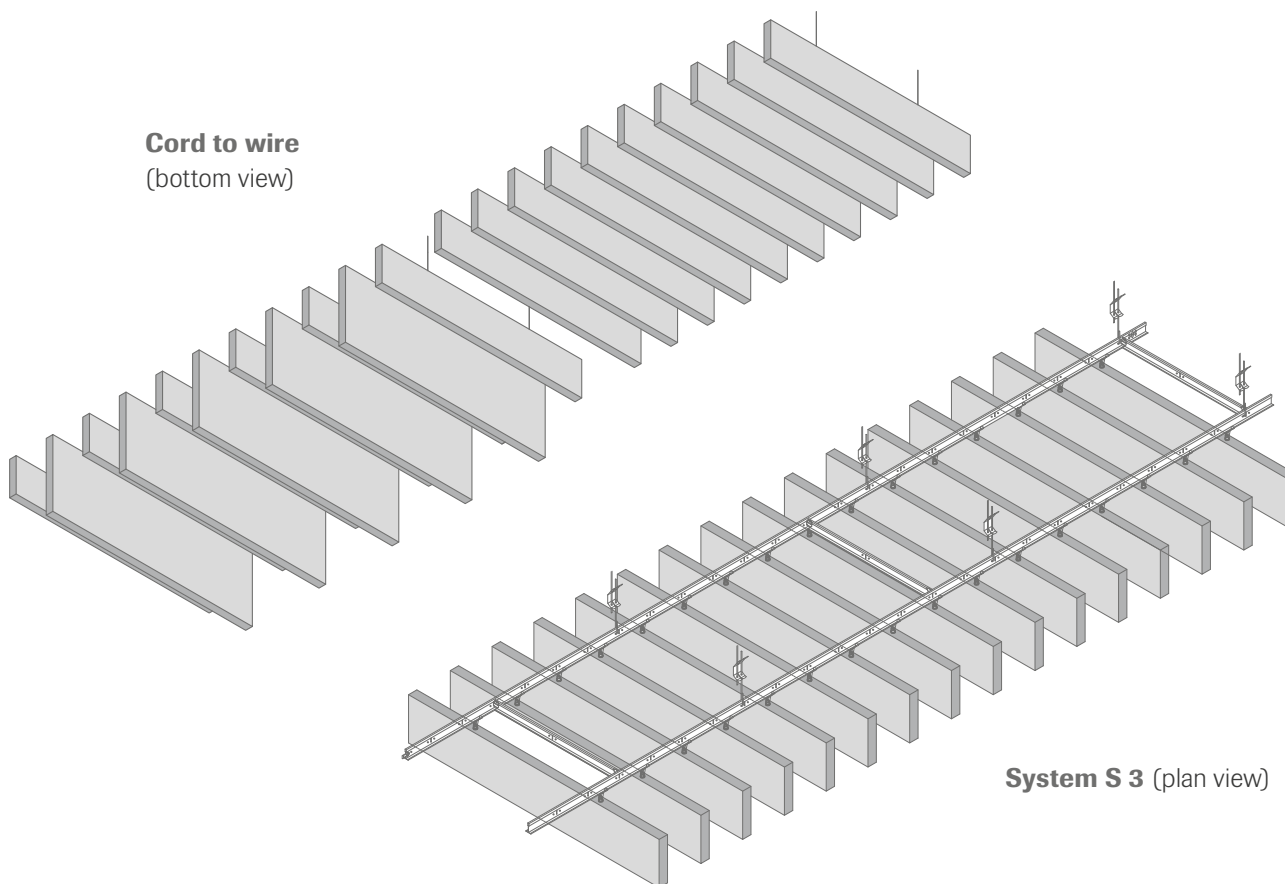
FreeStyle S: 1200 x 200 x 40 mm
 FreeStyle M: 1200 x 400 x 40 mm
 FreeStyle L: 1200 x 600 x 40 mm
 Special formats/special shapes on request.

Grid suspension

Wire suspension: L = 1.5 m, ceiling fixation
 System S 3: suspension on main tee no. 45

Sound absorption $\alpha_w = 0.60/\text{NRC} = 0.70$ 

Cord to wire
 (bottom view)



System S 3 (plan view)

Hint:

Please take into consideration that during the installation of the baffles wind pressure or wind suction can occur. In these cases all relevant measures of protection have to be taken.

Further information see brochure no. 1588 e



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Geometry of the exclusive

Selecta

Do you combine form consciousness with high acoustic demands on your working environment? Then go for Selecta, an exclusive series made of light glasswool absorbers in the A-class format (noise absorption value $\alpha_w = 1.00$). You can choose from six striking basic forms with white underside views. They can be freely combined for highly expressive geometries. The fleece-lined ceiling canopies, measuring up to 2,400 x 1,200 mm, are suspended with ceiling attachments and cables up to 1.5 m in length and open up countless options for creative acoustic solutions beneath almost any structure.



Visible side

Fleece, white or coloured fabric

Edges

Fleece, white or coloured fabric

Edge detail

Straight edges, all the way round

Size and weight

Selecta one: 1200 x 1200 x 40 mm, approx. 5.5 kg
 Selecta concav: 1200 x 1200 x 40 mm, approx. 5.5 kg
 Selecta convex: 1200 x 1200 x 40 mm, approx. 5.5 kg
 Selecta plus: 1800 x 1200 x 40 mm, approx. 8.5 kg
 Selecta grande: 2400 x 1200 x 40 mm, approx. 11 kg
 Selecta loop: Ø 800 x 40 mm, approx. 3,5 kg
 Ø 1000 x 40 mm, approx. 4,9 kg
 Ø 1200 x 40 mm, approx. 4,5 kg

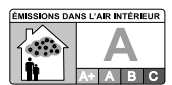
Special formats/special shapes on request.

Grid suspension

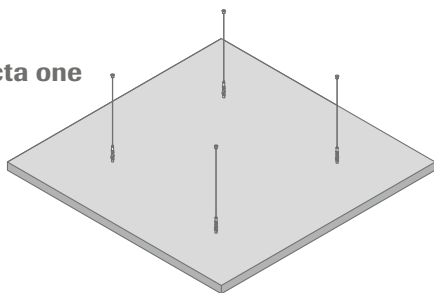
Incl. wire suspension, L = 1.5 m, ceiling fixation

Sound absorption

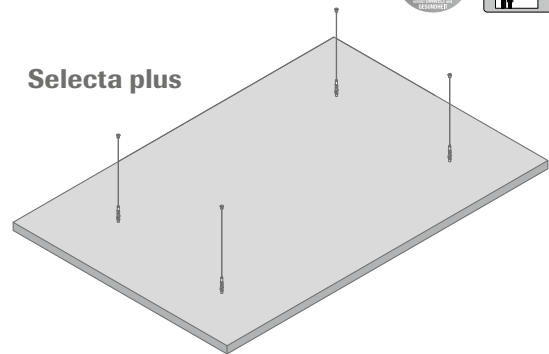
$\alpha_w = 1.00/NRC = 0.95$



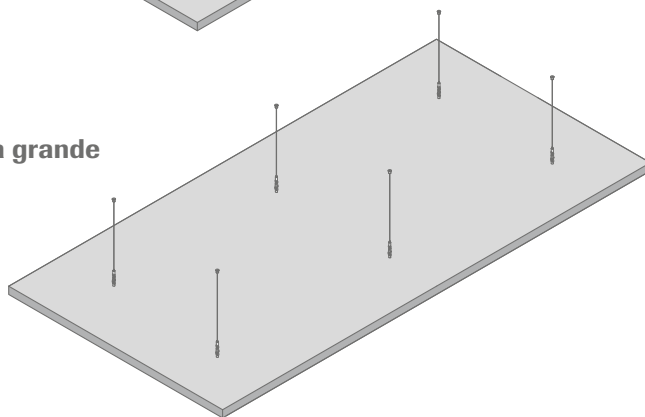
Selecta one



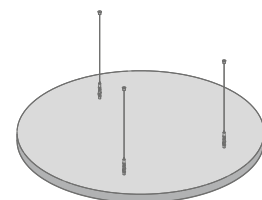
Selecta plus



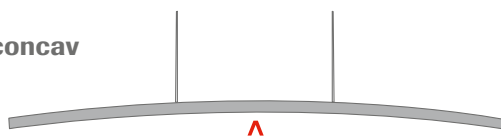
Selecta grande



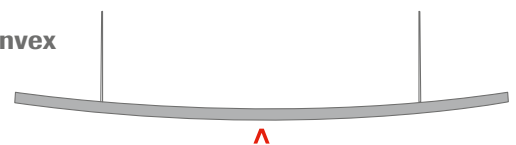
Selecta loop



Selecta concav



Selecta convex



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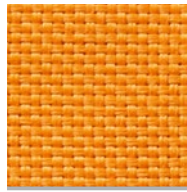
* Certificates only valid for fleece white



52826 | Dark red



52827 | Red



52828 | Orange



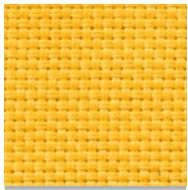
52829 | Dark brown



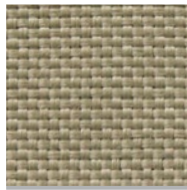
52830 | Black



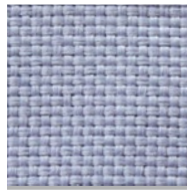
52831 | Dark grey



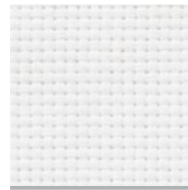
52832 | Yellow



52833 | Green-grey



52834 | Light grey



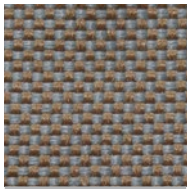
52835 | White



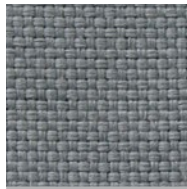
52836 | Light beige



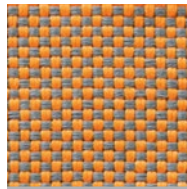
52837 | Medium brown



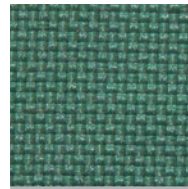
52838 | Mottled brown



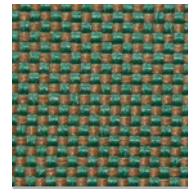
52839 | Grey



52840 | Mottled orange



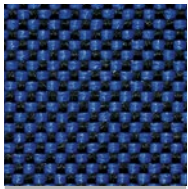
52841 | Petrol



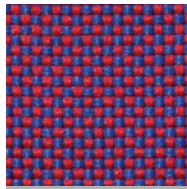
52842 | Mottled green



52843 | Blue



52844 | Midnight blue



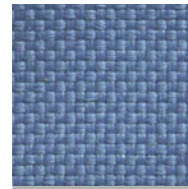
52845 | Violet



55244 | Stone grey



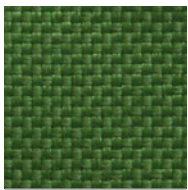
55245 | Olive green



55246 | Light blue



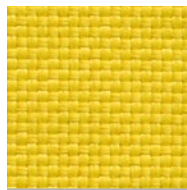
55247 | Mint green



55248 | Dark green



55249 | Grey-blue



55250 | Light yellow

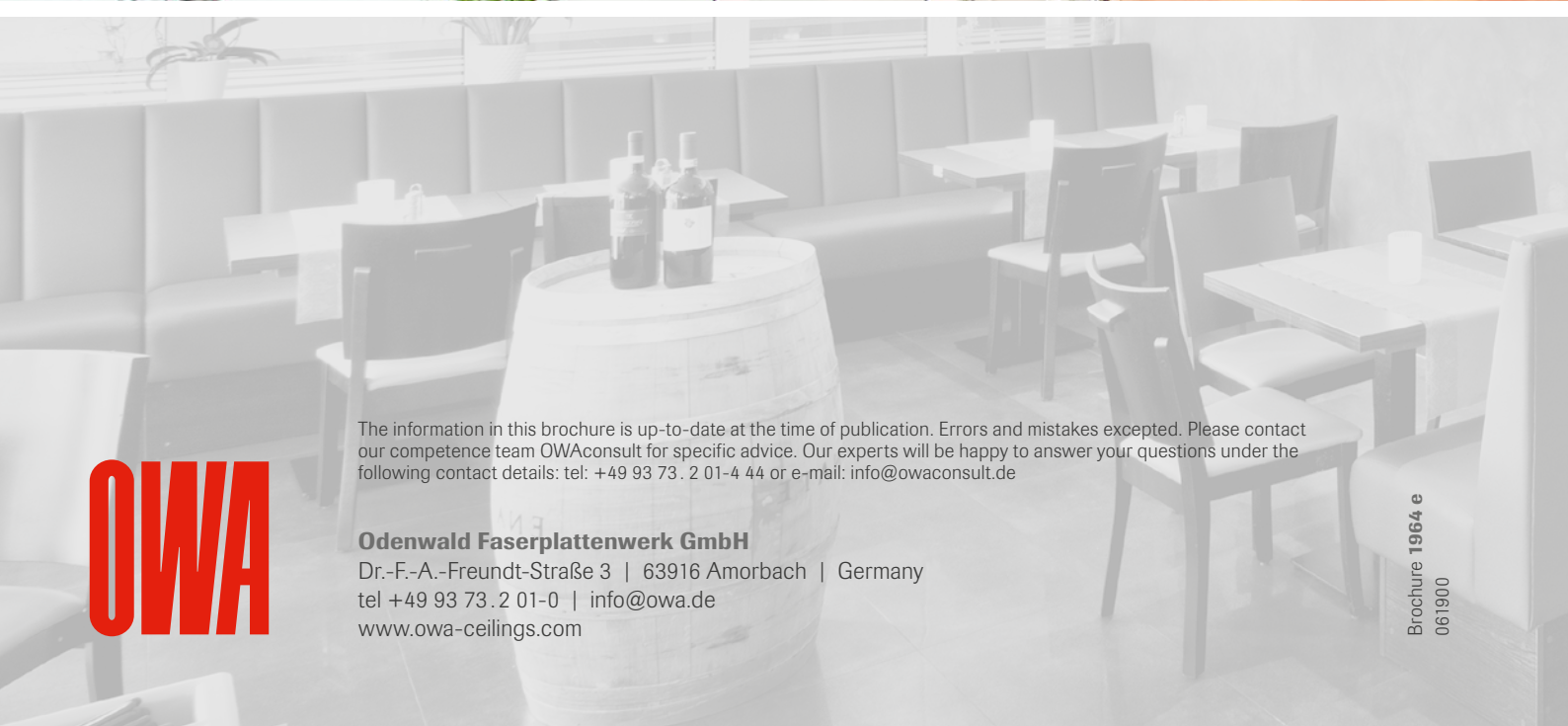
Technical specifications

Composition 100 % polyester, FR ATY yarn

Weave Panama

Weight 320 g/m²

Width 1500 mm (+/- 50 mm)



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. Our experts will be happy to answer your questions under the following contact details: tel: +49 93 73 . 2 01-4 44 or e-mail: info@owaconsult.de

OWA

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