



Decken-Systembaukasten für Kreative Ceiling building blocks for the creative mind

by Hadi Teherani

OWA



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„Wir wollen dem Architekten einen Baukasten in die Hand geben, mit dem er seine Interpretation vom Innenraum auch an der Raumdecke zum Ausdruck bringen kann.“

„We want to put a modular system into the hands of the architect with which he or she can express his or her interpretation of interior design for the ceilings as well.“

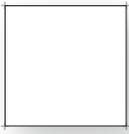
Hadi Teherani

Decken-Systembaukasten für Kreative Ceiling building blocks for the creative mind

Mehr Freiheit, Offenheit und Kreativität bei der Raumdeckengestaltung – das ist Ziel unserer Kooperation mit Hadi Teherani, seines Zeichens Architekt und Produktdesigner. Dabei haben wir den Funktionsbereich Raumdecke neu überdacht. Ergebnis: ein Baukastensystem, das völlig neue Spielräume für eigene Deckenkreationen eröffnet. Mit dabei: Lichtmodule in neuester LED-Technik, die unsere Decken dieser Kollektion in ein völlig neues Licht rücken und den Baukasten in idealer Weise bereichern. Die OWAconsult® collection erlaubt eine variable Gestaltung individueller, lebendig wirkender Flächenbilder, wie sie bisher nicht möglich war. Und auch für bauteilaktivierte Decken gibt es Lösungen: offene und dabei akustisch hochwirksame Deckensegel, die als Gestaltungselement neue Maßstäbe setzen. Die Spezialisten von OWAconsult® beraten und unterstützen die Gestalter engagiert und mit umfassender Fachkompetenz – vom Entwurf bis zur Umsetzung projektspezifischer Decken-Kreationen.

More freedom, openness and creativity in designing your ceiling – that is the objective of our cooperation with Hadi Teherani, architect and product designer by calling. We have given new meaning to the functionality of a room's ceiling. The result: A set of building blocks which opens new possibilities for your own ceiling design. Included: illumination modules based on the latest LED-technology that showcases this collection in a new light and enhances the set of building blocks. OWAconsult® collection allows for a variety of individual design possibilities and lively surface shapes that were impossible until now. Solutions for ceilings with integrated cooling systems have also been developed: open, but acoustically highly effective ceiling panels, which set new standards as elements of design. Our OWAconsult® specialists will assist you with knowledgeable advice and comprehensive support – from first design draft to project specific implementation of ceiling creations.

Mineralplatten | Mineral tiles



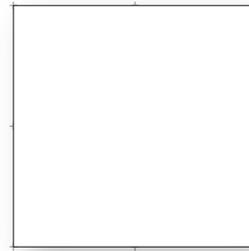
Flexo 1
600 x 600 mm



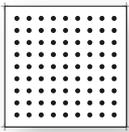
Flexo 2
1200 x 300 mm



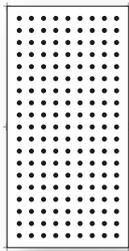
Flexo 3
1200 x 600 mm



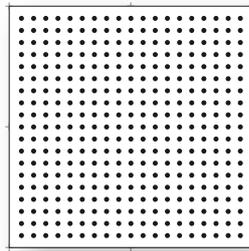
Flexo 4
1200 x 1200 mm



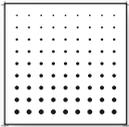
Pix 1
600 x 600 mm



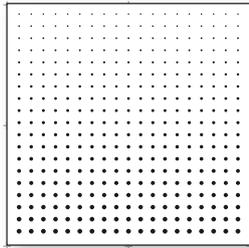
Pix 1
1200 x 600 mm



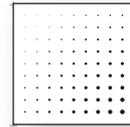
Pix 1
1200 x 1200 mm



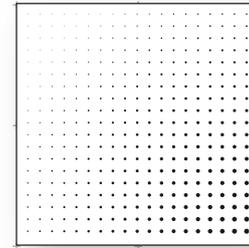
Pix 2
600 x 600 mm



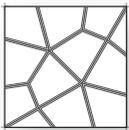
Pix 2
1200 x 1200 mm



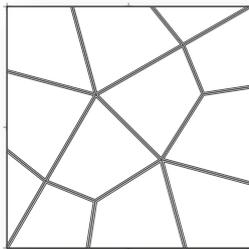
Pix 3
600 x 600 mm



Pix 3
1200 x 1200 mm



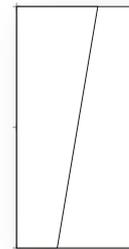
Oriental
600 x 600 mm



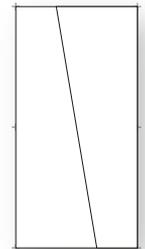
Oriental
1200 x 1200 mm



Trapeze 1
1200 x 400/200 mm

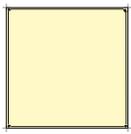


Trapeze 2
1200 x 600 mm

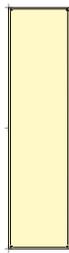


Trapeze 4
1200 x 600 mm

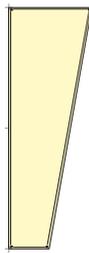
LED-Einbauleuchten | Integrated LED lighting



Flexo LED 1
600 x 600 mm



Flexo LED 2
1200 x 300 mm

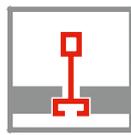


Trapeze LED
1200 x 400/200 mm

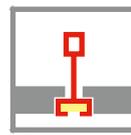
Schienensystem | Ceiling construction



S 15a cliq

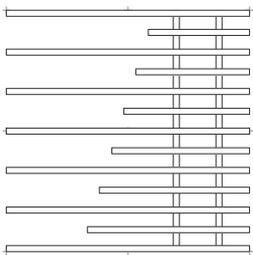


S 15b OWAline

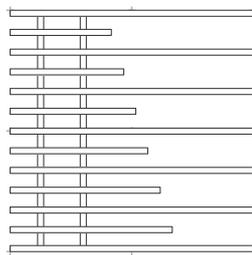


OWAlight

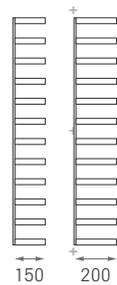
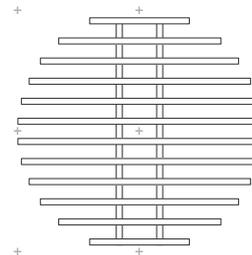
Akustische Deckensegel | Acoustic canopies



Square 150 | 200
1200 x 1200 mm



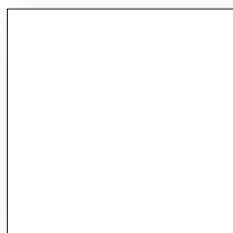
Cloud 150 ø 1300 mm
Cloud 200 ø 1300 mm



Corpus S1
520 x 520 x 150 mm



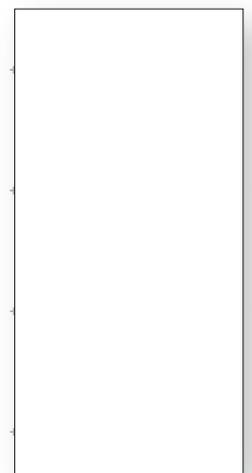
Corpus M1
1220 x 520 x 150 mm



Corpus L1
1220 x 1220 x 150 mm



Corpus XL1
1720 x 1220 x 150 mm



Corpus XXL1
2320 x 1220 x 150 mm



Corpus S2
520 x 520 x 300 mm



Corpus M2
1220 x 520 x 300 mm



Corpus L2
1220 x 1220 x 300 mm

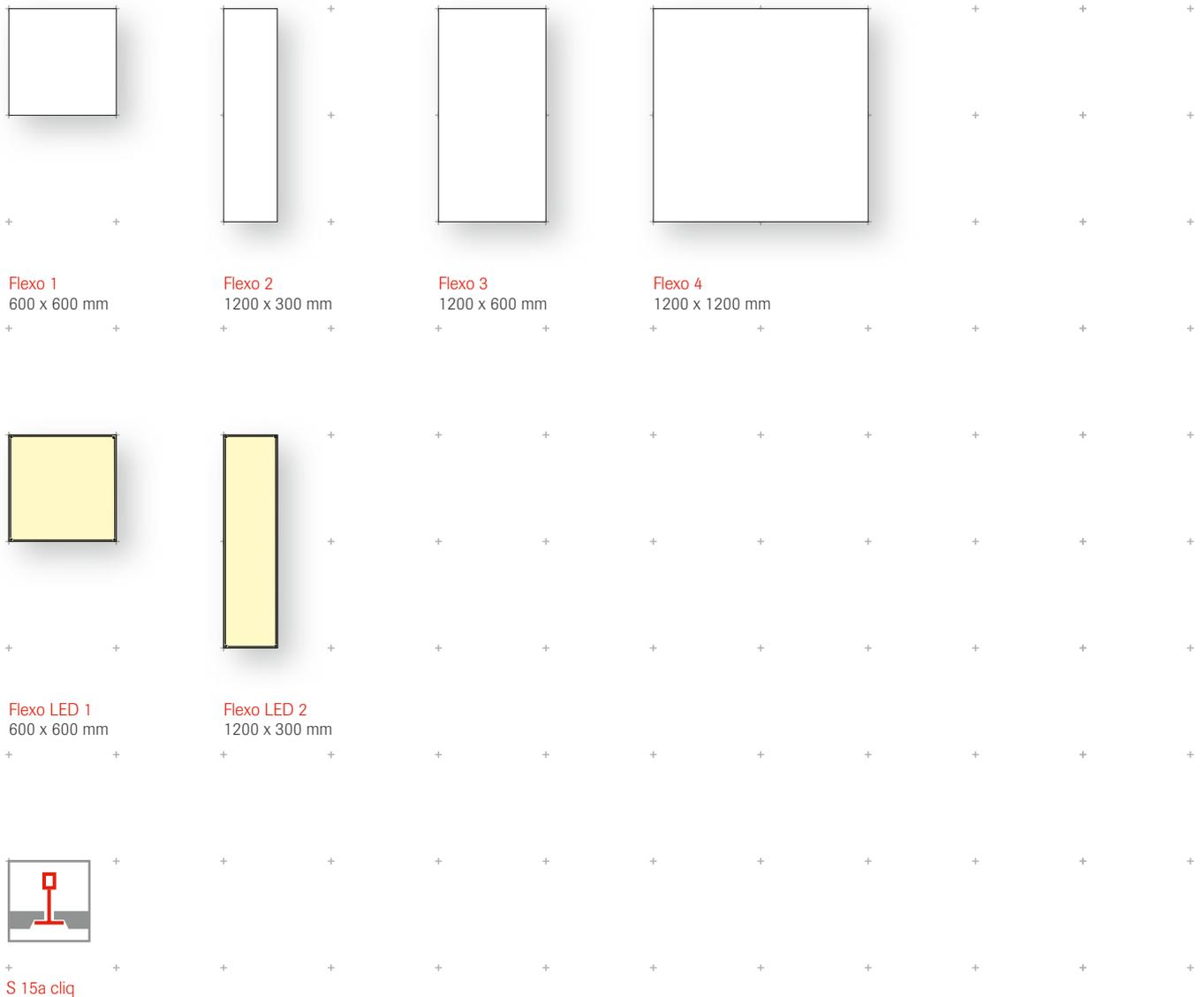


Corpus XL2
1720 x 1220 x 300 mm



Corpus XXL2
2320 x 1220 x 300 mm





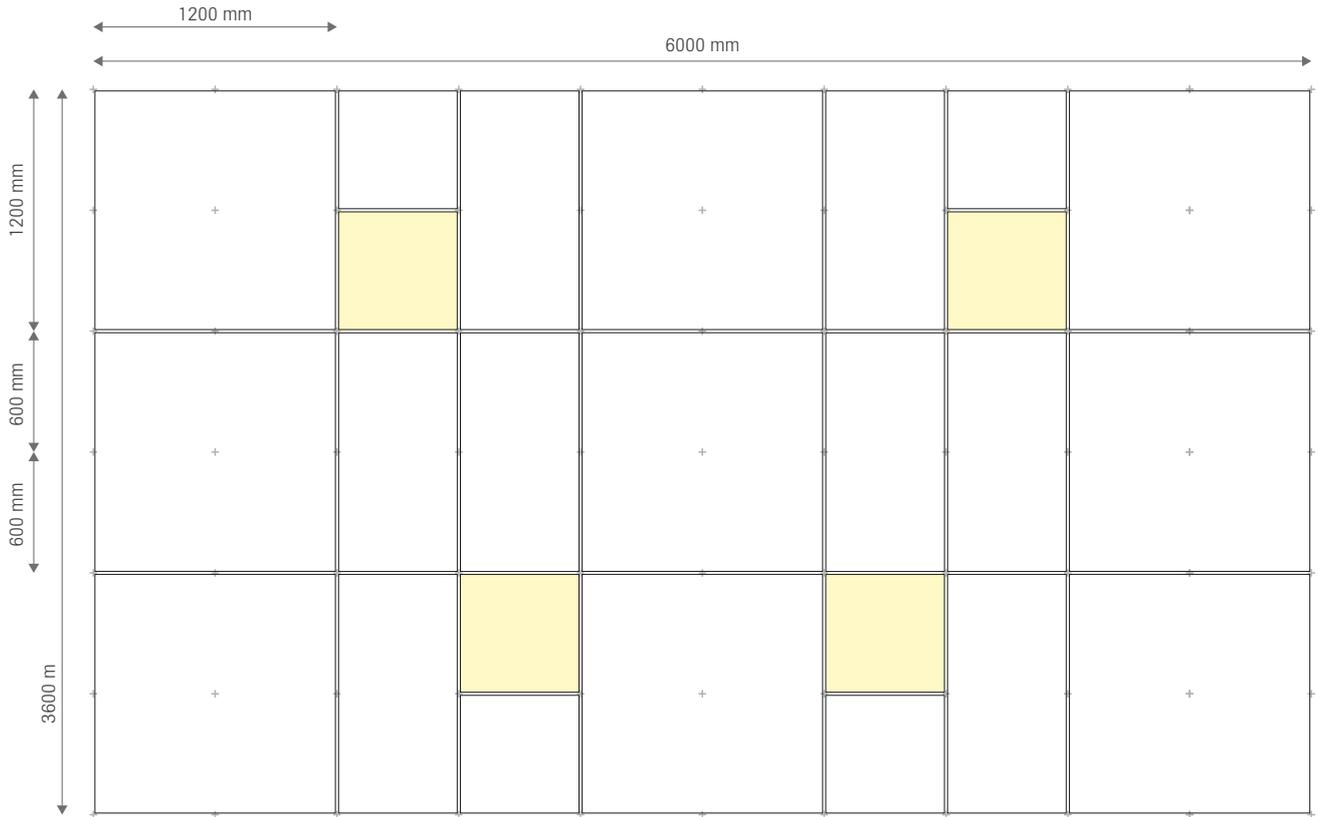
Der Formatmix für Individualisten

A mix of shapes as individual as you are

OWAconsult® collection Flexo

Aus den vier verschiedenen, frei miteinander kombinierbaren Formaten können individuelle Deckenbilder erzeugt und so die Idee vom Raum, seiner Nutzung und Gliederung gestalterisch Ausdruck verliehen werden. Das bestechend Einfache daran: Die Module ergänzen sich zu einem beliebig variierbaren Mix aus den Formaten 600 x 600 mm, 1200 x 1200 mm, 1200 x 600 mm und 1200 x 300 mm.

Four different sized plates can be arranged for a ceiling that reflects the unique arrangement of your room, its utilization and structure. And the captivating simplicity: Four modules in sizes 600 x 600 mm, 1200 x 300 mm, 1200 x 600 mm, and 1200 x 1200 mm that can be combined into a variety of shapes.

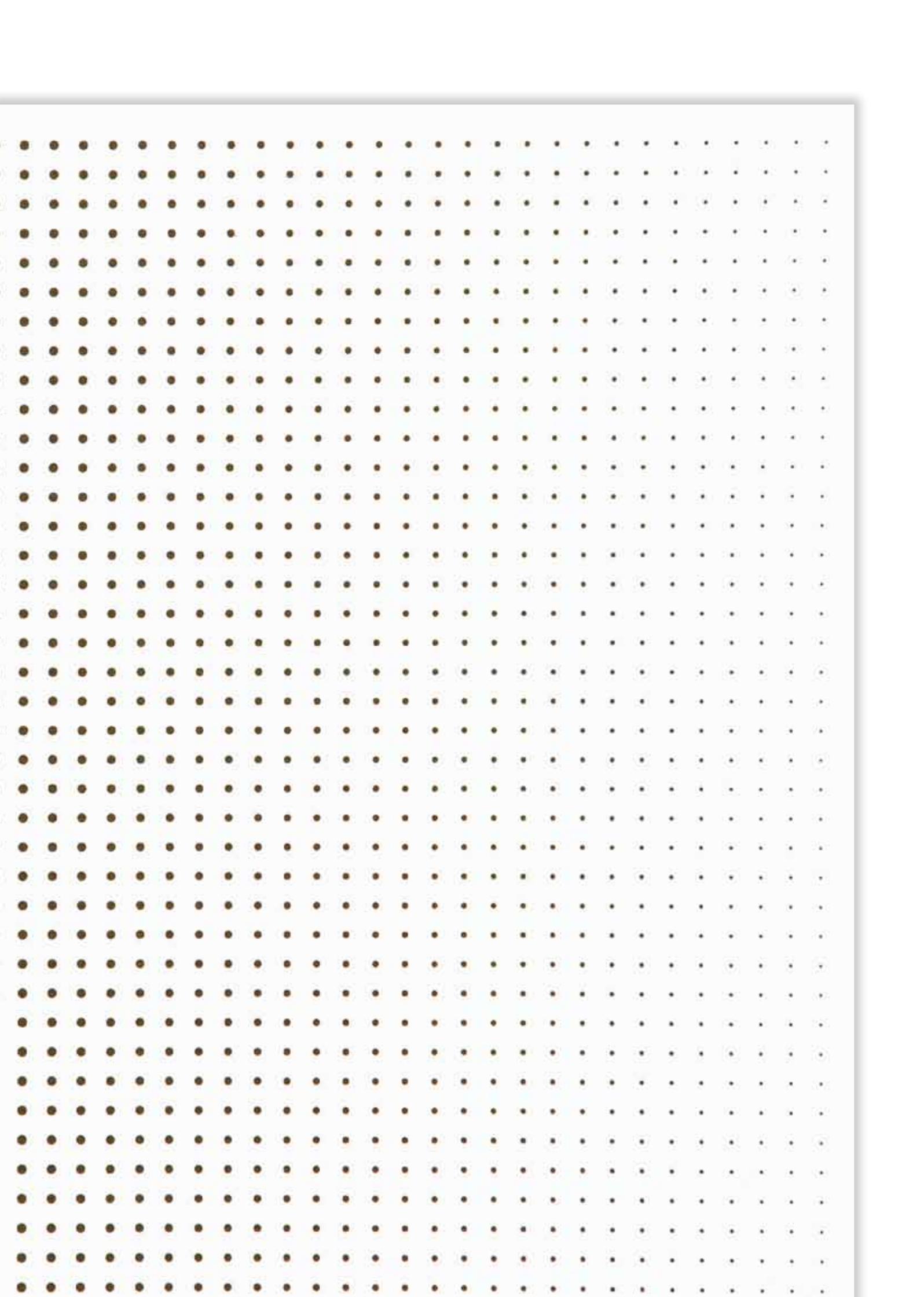


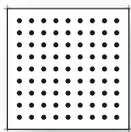
Verlegebeispiel | Lay-out Flexo 1, Flexo 3, Flexo 4, Flexo LED 1



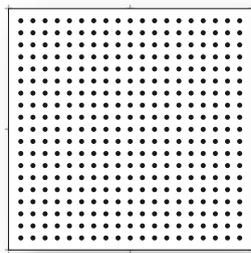
Verlegebeispiel | Lay-out Flexo 2, Flexo 3, Flexo LED 2



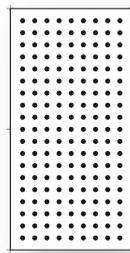




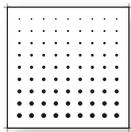
Pix 1
600 x 600 mm



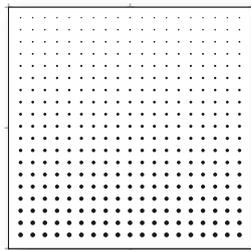
Pix 1
1200 x 1200 mm



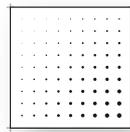
Pix 1
1200 x 600 mm



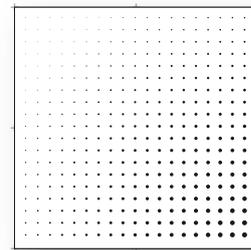
Pix 2
600 x 600 mm



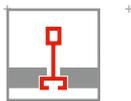
Pix 2
1200 x 1200 mm



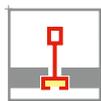
Pix 3
600 x 600 mm



Pix 3
1200 x 1200 mm



S 15b OWAline



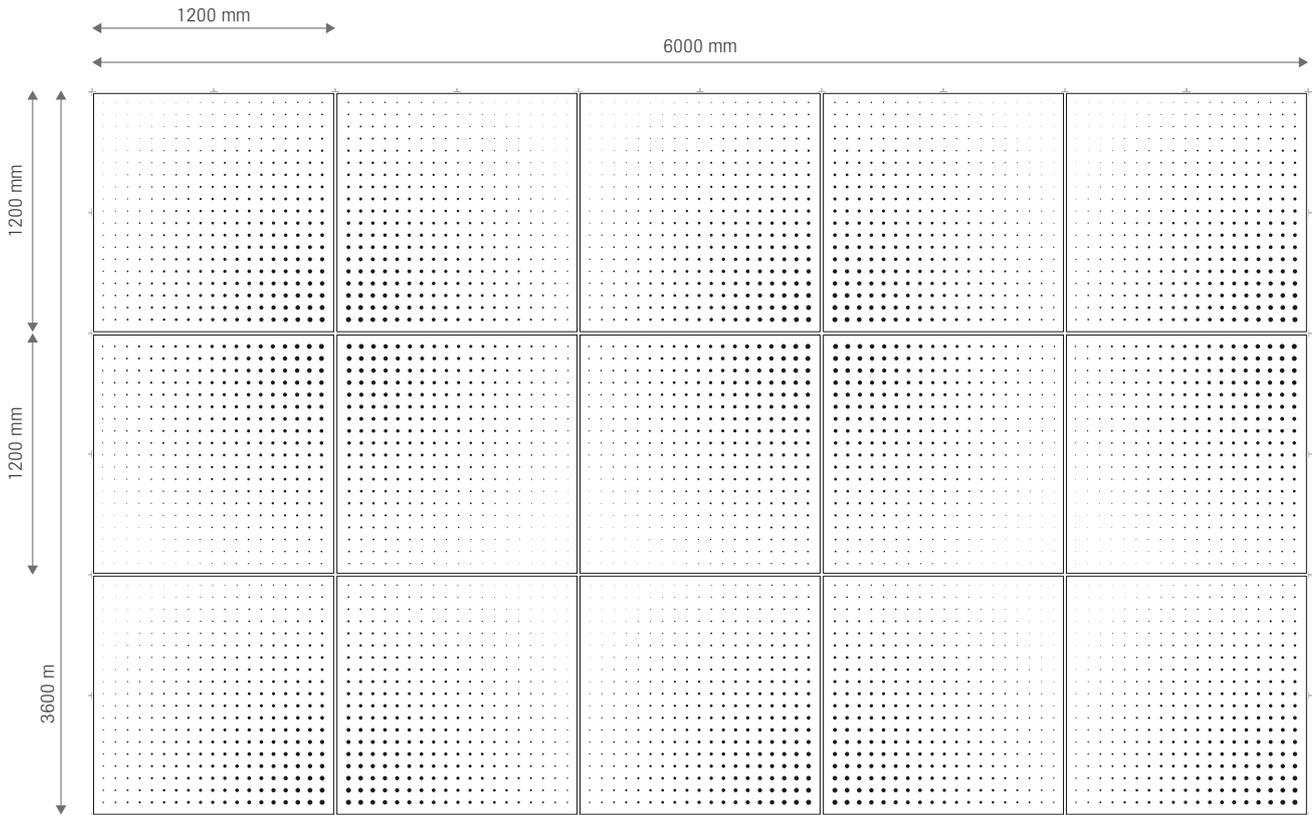
OWAlight

Kommt auf den Punkt Get to the point

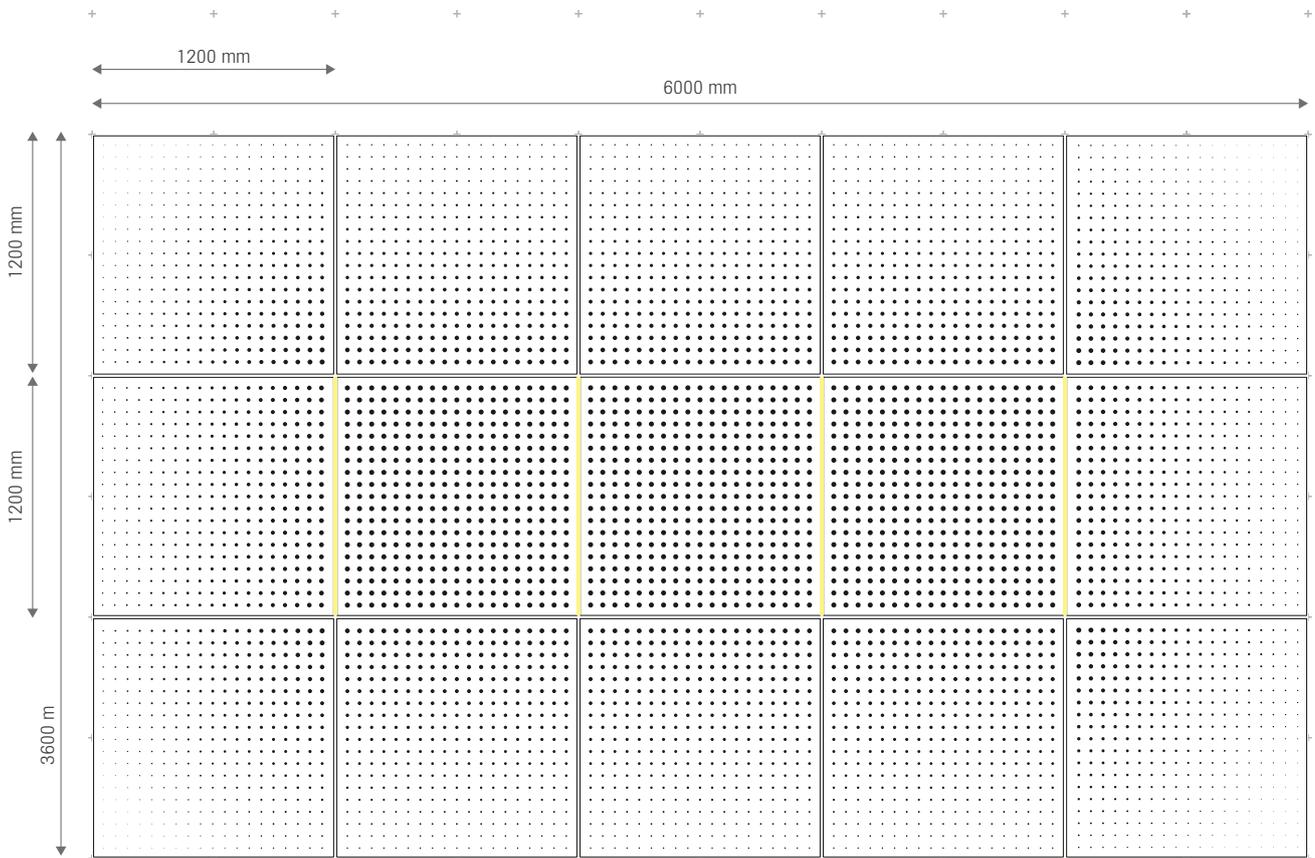
OWAconsult® collection Pix

Pix ermöglicht eine völlig neue Akzentuierung der Akustikdecke. In Kombination mit unserer vlieskaschierten Deckenplatte Sinfonia lassen sich immer wieder neue Deckenbilder erzeugen sowie Raumzonierungen betonen. Ein einmal gewähltes Muster lässt sich jederzeit neu zusammenstellen, denn jede Deckenplatte ist entnehmbar. Die Punkte lassen sich farblich anpassen – ideal für kreative Innenraumkonzepte mit hohem Individualisierungsgrad. Viel Spaß beim kreativen Deckenpixeln!

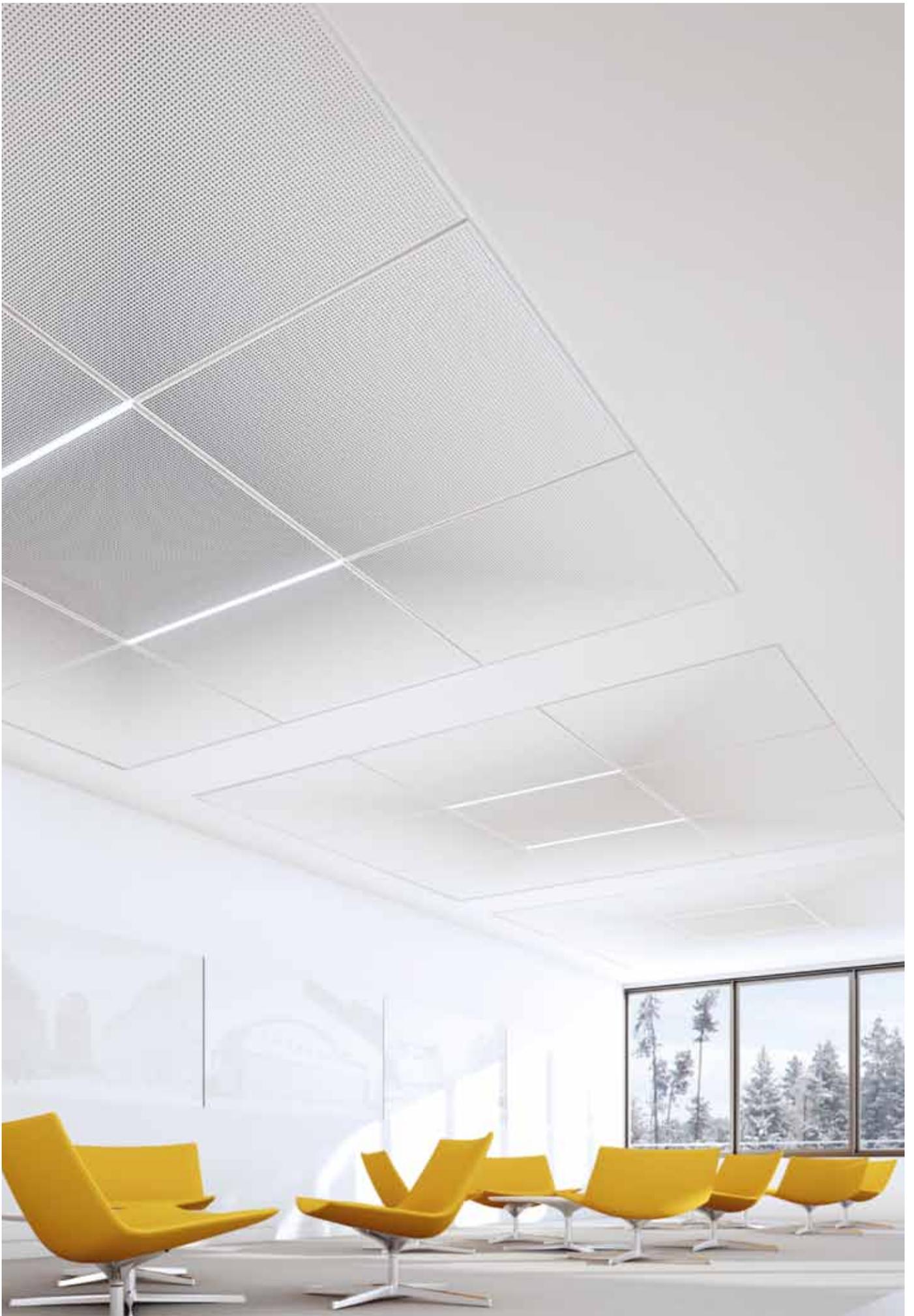
A totally new accentuation of the acoustic ceiling, Pix makes it possible. In combination with our fleece-clad ceiling tile Sinfonia, Pix allows you to create new ceiling designs and accentuate different areas in the room. Since every tile is removable, the combination possibilities are endless and are easily modified to match the current requirement. The colour of the dots is customizable – an ideal product for creative interior designs that require a large degree of individualism. Enjoy pixeling your own ceiling!



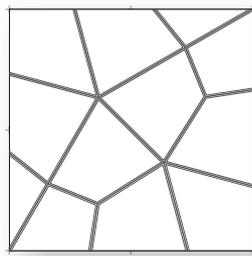
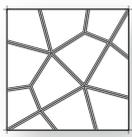
Verlegebeispiel | Lay-out Pix 3 (1200 x 1200 mm)



Verlegebeispiel | Lay-out Pix 1, Pix 2, Pix 3 (1200 x 1200 mm), OWAlight 3a

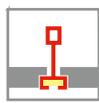
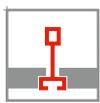






Oriental
600 x 600 mm

Oriental
1200 x 1200 mm



S 15b OWAline

OWAlight

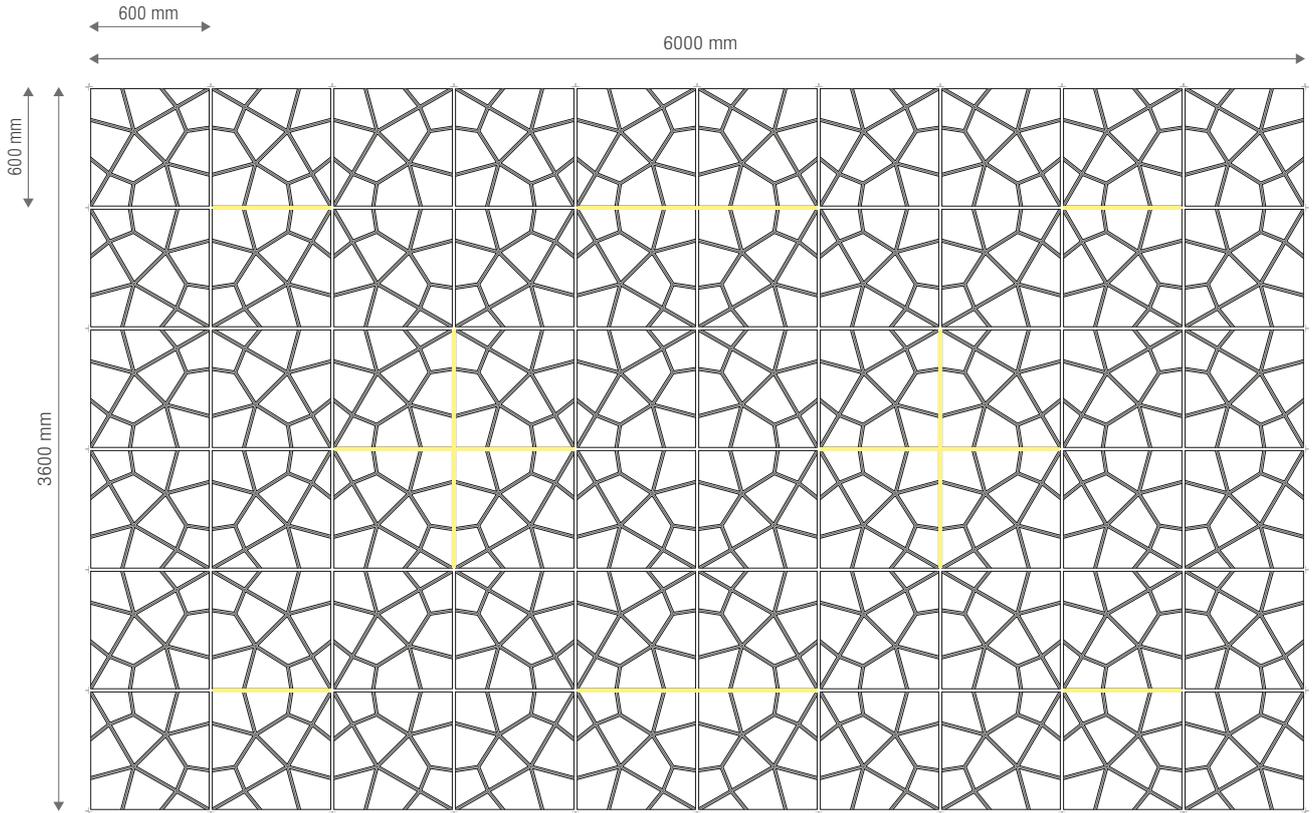
Die Faszination des Ornamentalen

The fascination of ornamentation

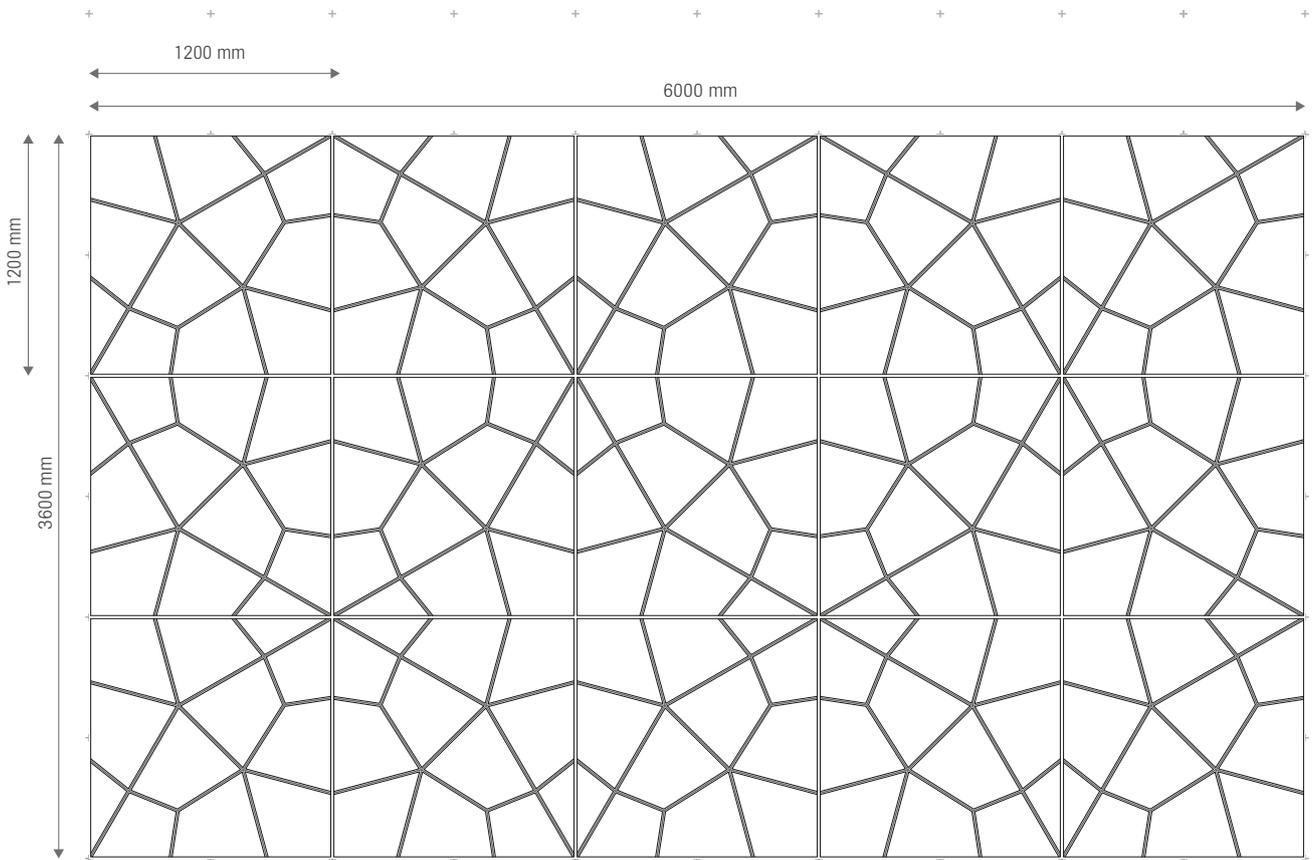
OWAconsult® collection Oriental

Quadratische Platten – doch keine Spur rechteckig! Oriental löst das regelmäßige Raster der Deckenunterkonstruktion auf und lässt dieses optisch verschwinden. Damit können Sie frei entworfene Räume mit Akustik-Deckensystemen belegen, ohne sich den Zwängen rechteckiger, schachbrettartiger Muster zu unterwerfen. Eine Aufsehen erregende Platte für Kreative mit Mut für das Außergewöhnliche.

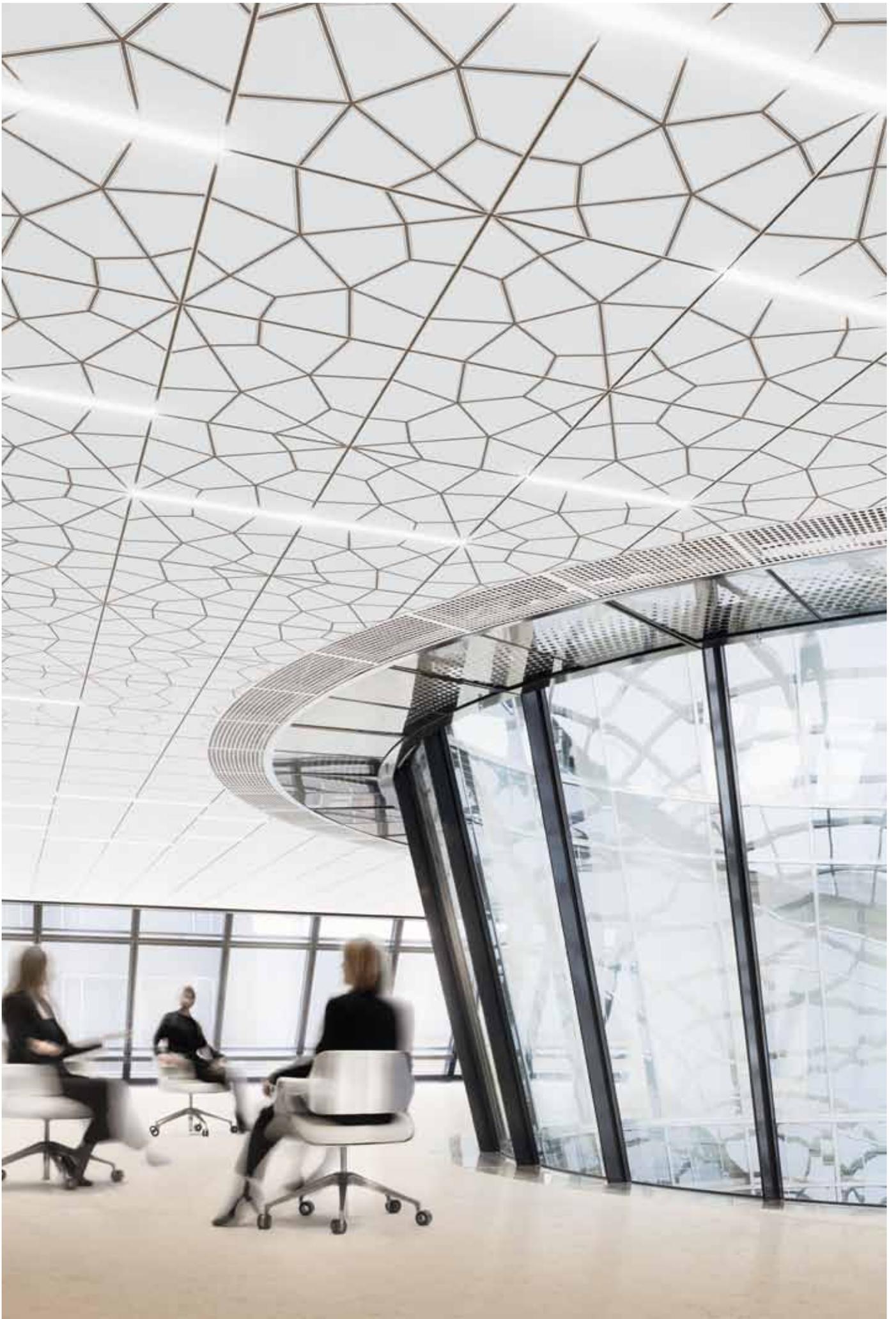
Square tiles that seem anything but square. Oriental dissolves the square grid pattern of the suspended ceiling and allows you to optimize acoustics in non-linear room designs. You no longer have to conform to the square, checkerboard style pattern. An exciting, sensational look – for creative people with the courage for the exceptional.

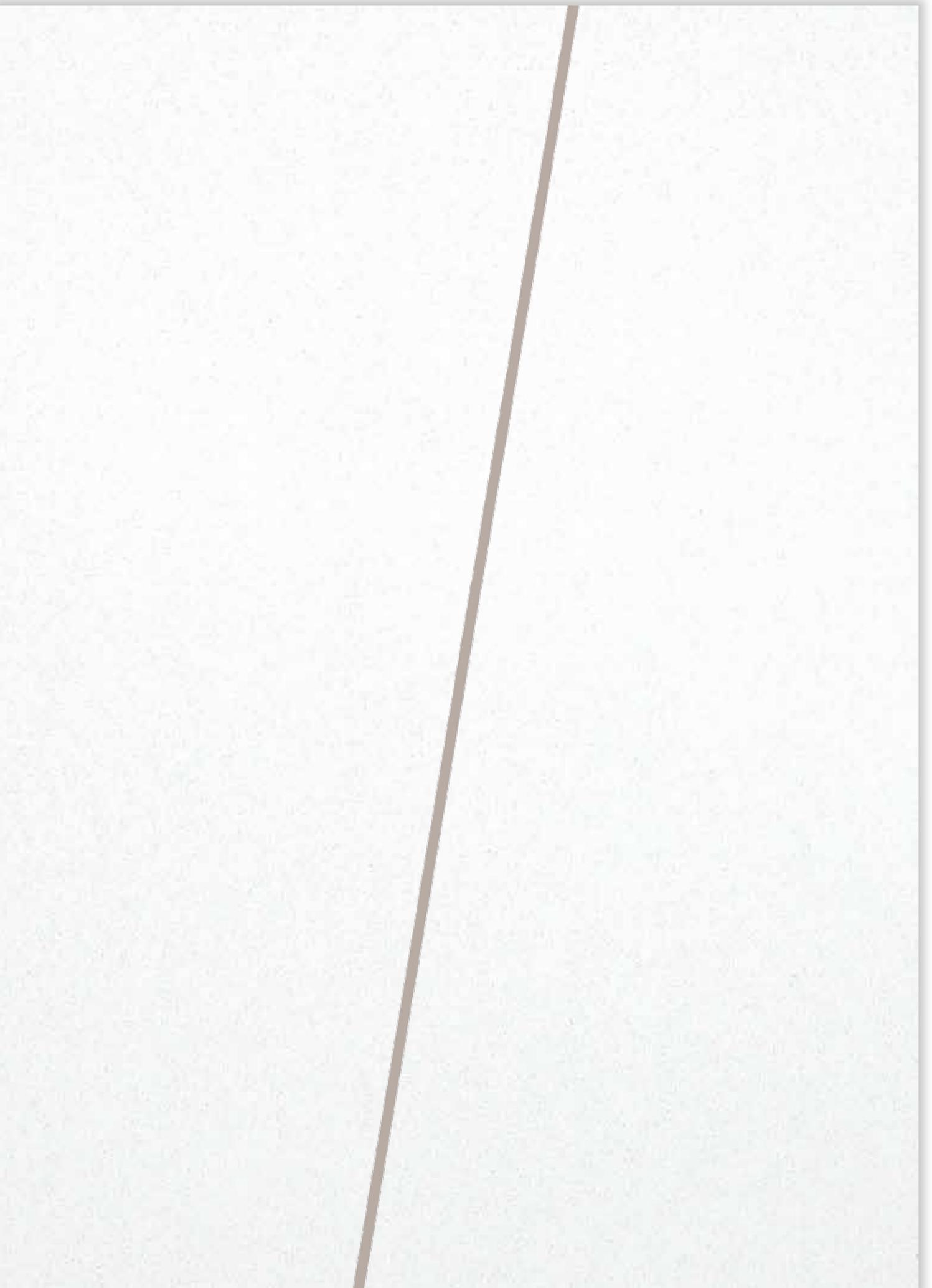


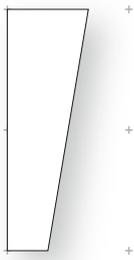
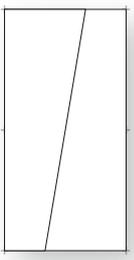
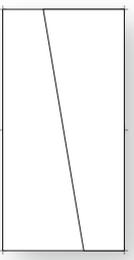
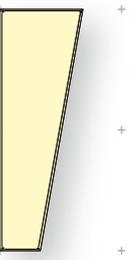
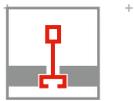
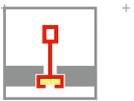
Verlegebeispiel | Lay-out Oriental (600 x 600 mm), OWAlight 1, OWAlight 2, OWAlight 3



Verlegebeispiel | Lay-out Oriental (1200 x 1200 mm)





										
Trapeze 1 1200 x 400/200 mm	Trapeze 2 1200 x 600 mm	Trapeze 4 1200 x 600 mm	Trapeze LED 1200 x 400/200 mm							
										
S 15b OWALine	OWALight									

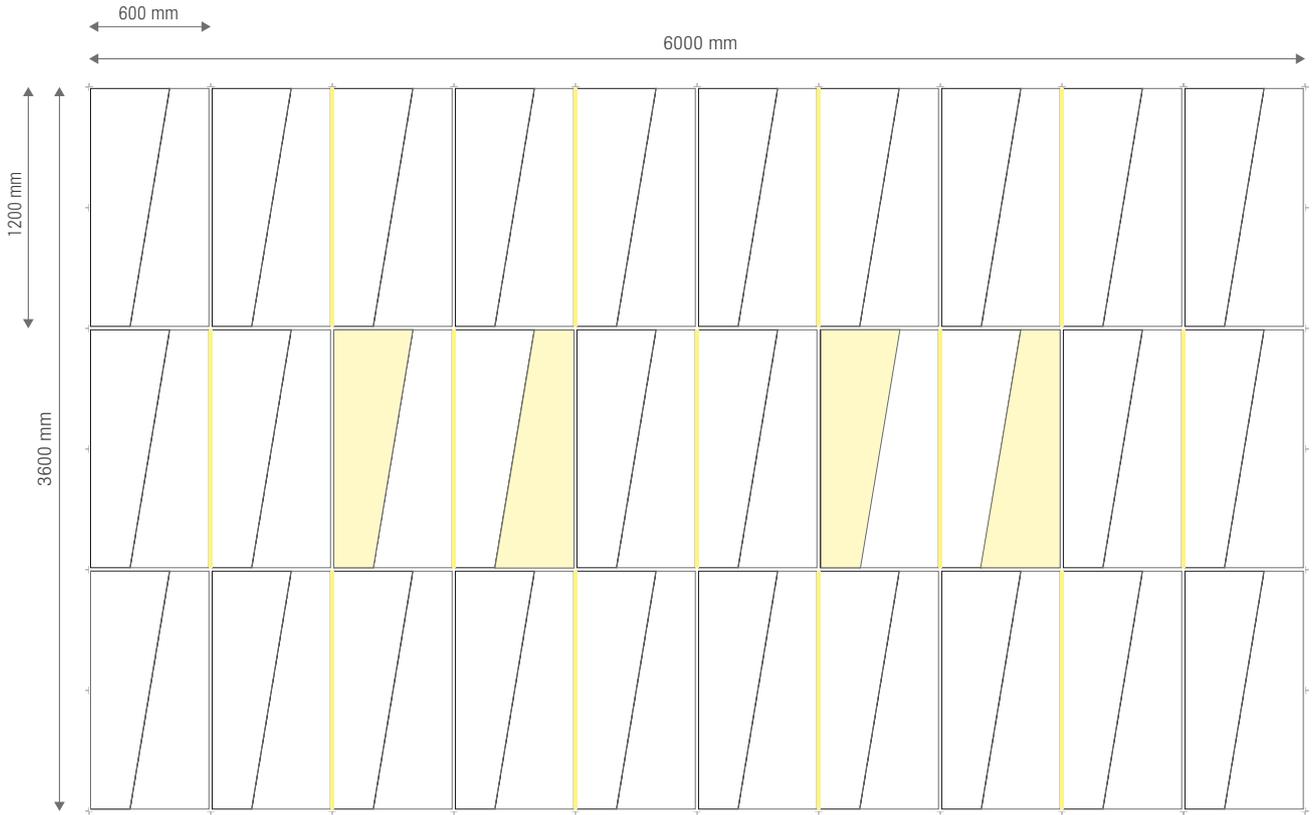
Die Revolution der Deckengestaltung

A revolution in ceiling design

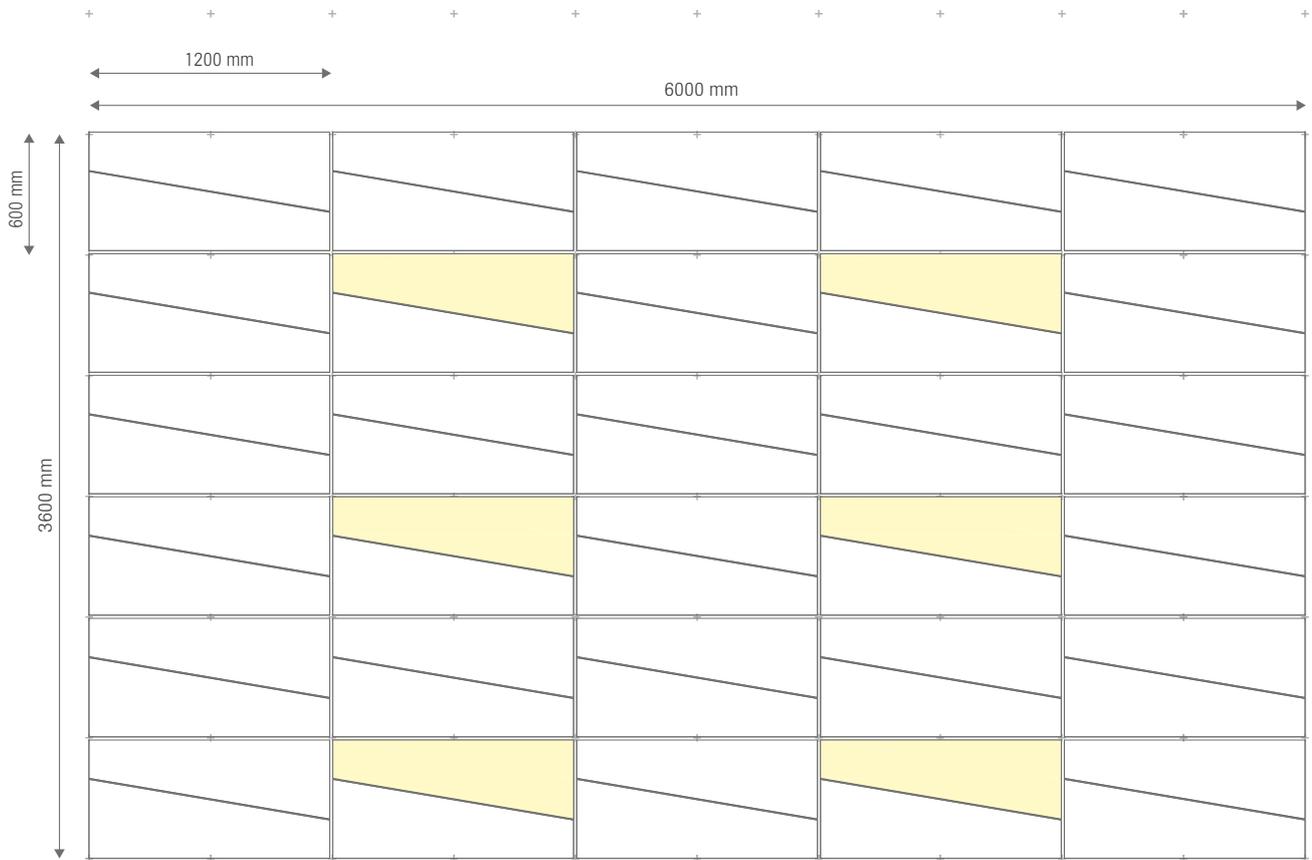
OWAconsult® collection Trapeze

Bewegung, Dynamik, Akustik, Licht – das ist Trapeze. Eine neue Deckenplatte, die die Deckengestaltung revolutioniert. Erst in der Fläche offenbart sich ihre Wirkung. Ein lebendiges Deckenbild „step by step“ von einer Diagonale zur nächsten. Der rechte Winkel scheint vergessen. Mit Trapeze entstehen noch nie da gewesene dynamisch wirkende Strukturen, die mit den passenden Lichtelementen zu wahren Blickfängern werden.

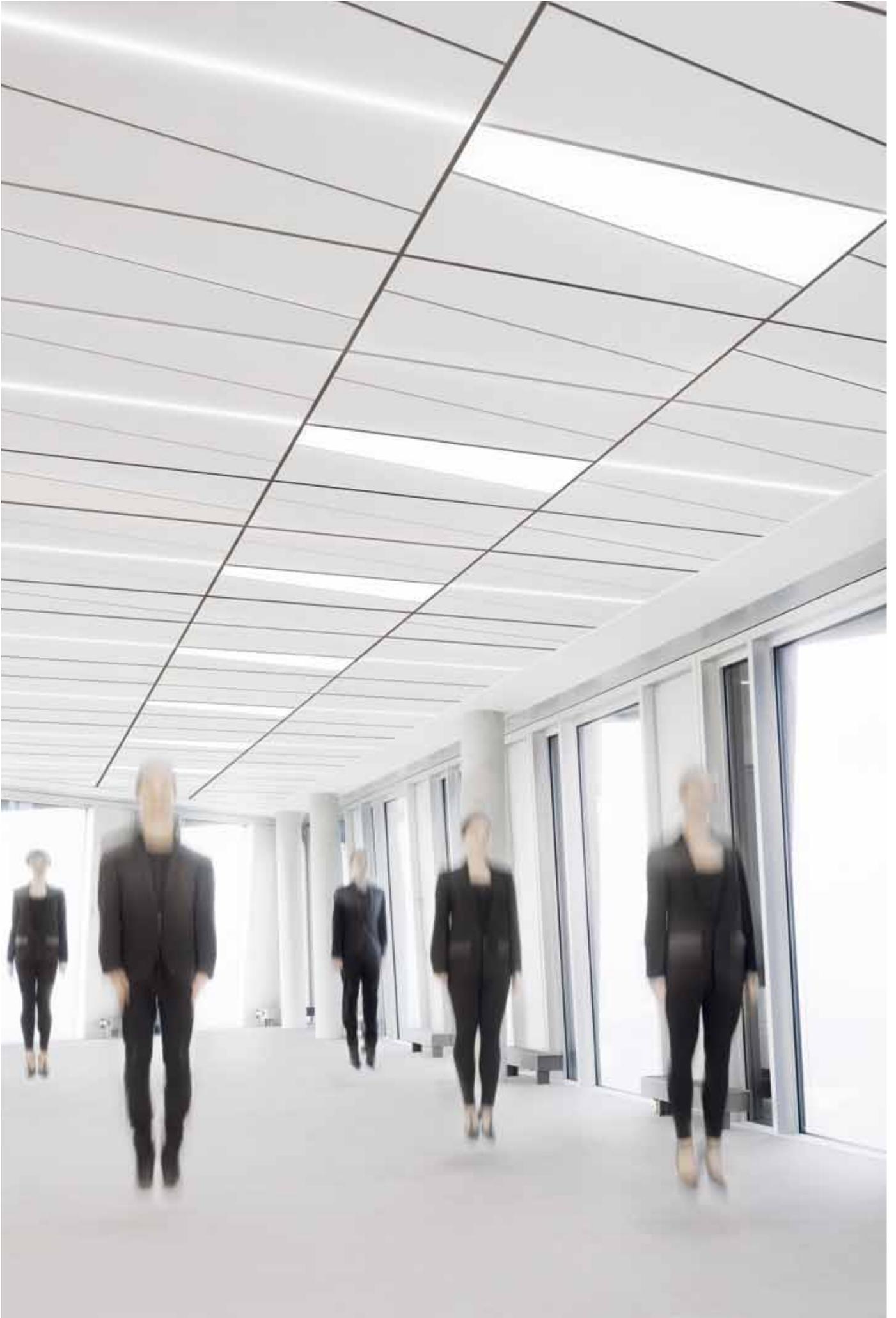
Movement, vitality, acoustics, light – that describes Trapeze. A new ceiling tile that revolutionizes ceiling design. With Trapeze, you combine several tiles on your ceiling and the effect manifests itself. A lively ceiling, “step by step”, moving from one slant to the next. The right angle fades. Dynamic structures appear. Combined with the matching light elements your ceiling will turn into a real show stopper.

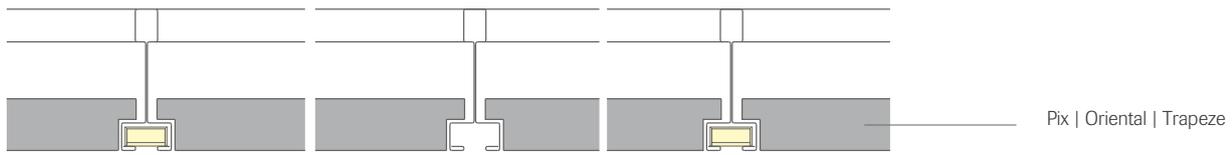


Verlegebeispiel | Lay-out Trapeze 1, Trapeze 2, OWAlight 3a, Trapeze LED



Verlegebeispiel | Lay-out Trapeze 1, Trapeze 2, Trapeze LED

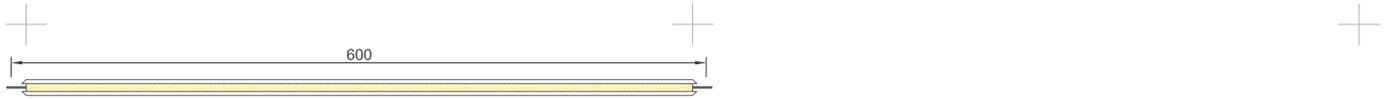




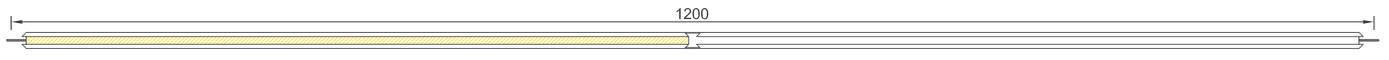
OWAlight

S 15b OWAline

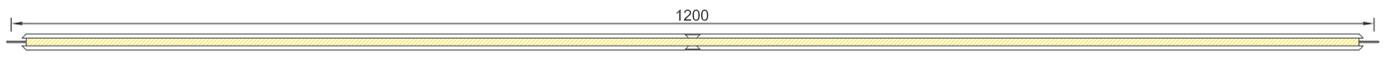
OWAlight



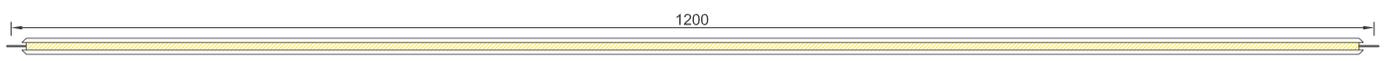
OWAlight 1



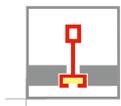
OWAlight 2



OWAlight 3



OWAlight 3a



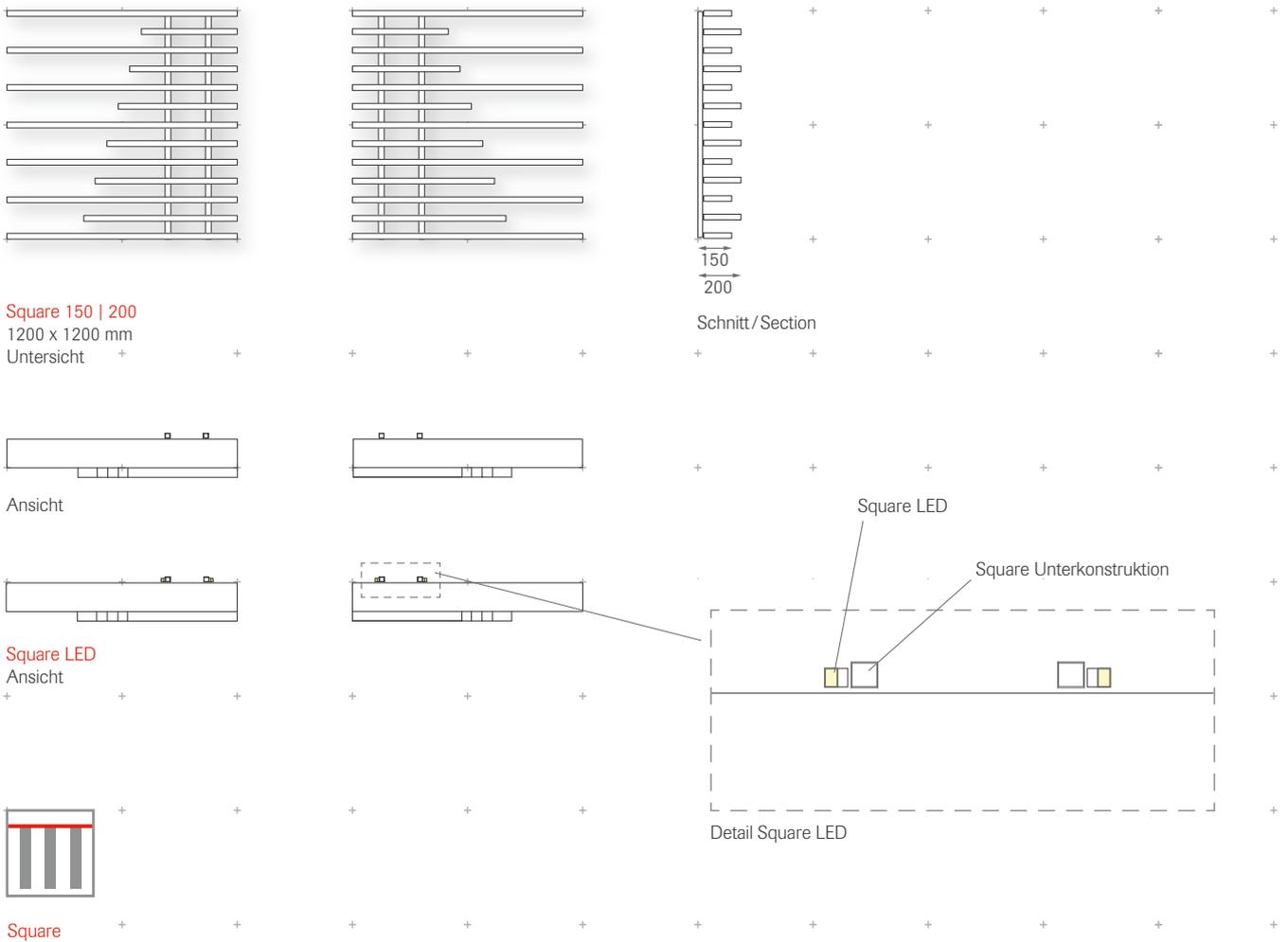
Die Kunst der Lichtfuge Seamless illumination

OWAconsult® collection OWAlight

OWAlight ergänzt das Deckensystem S 15b OWAline um eine neue integrierbare LED-Lichtschiene. Vorteile: edler, dezenter Look bei hoher Licht-Leistung und geringem Energieverbrauch. OWAlight gibt es in den Längen 600 mm und 1200 mm. Die Lichtschiene wird wie die systemkonformen Verbindungsprofile einfach in das Deckenraster eingebaut und ist steckerfertig konfektioniert. Ausgeschaltet ist sie im Deckenraster nicht als Lichtschiene erkennbar und stört somit nicht das Gesamterscheinungsbild der Decke.

OWAlight is an addition to our S 15b OWAline. It allows LED-light bars to be seamlessly integrated into the ceiling design. The advantages: A classy, unobtrusive look that emits ample of light at very low energy consumption levels. OWAlight bars are available in 600 and 1200 mm length and come ready to be mounted as a system connector profile. Turned off, the light bar is not visible and ensures the continuous uniform look of the ceiling.



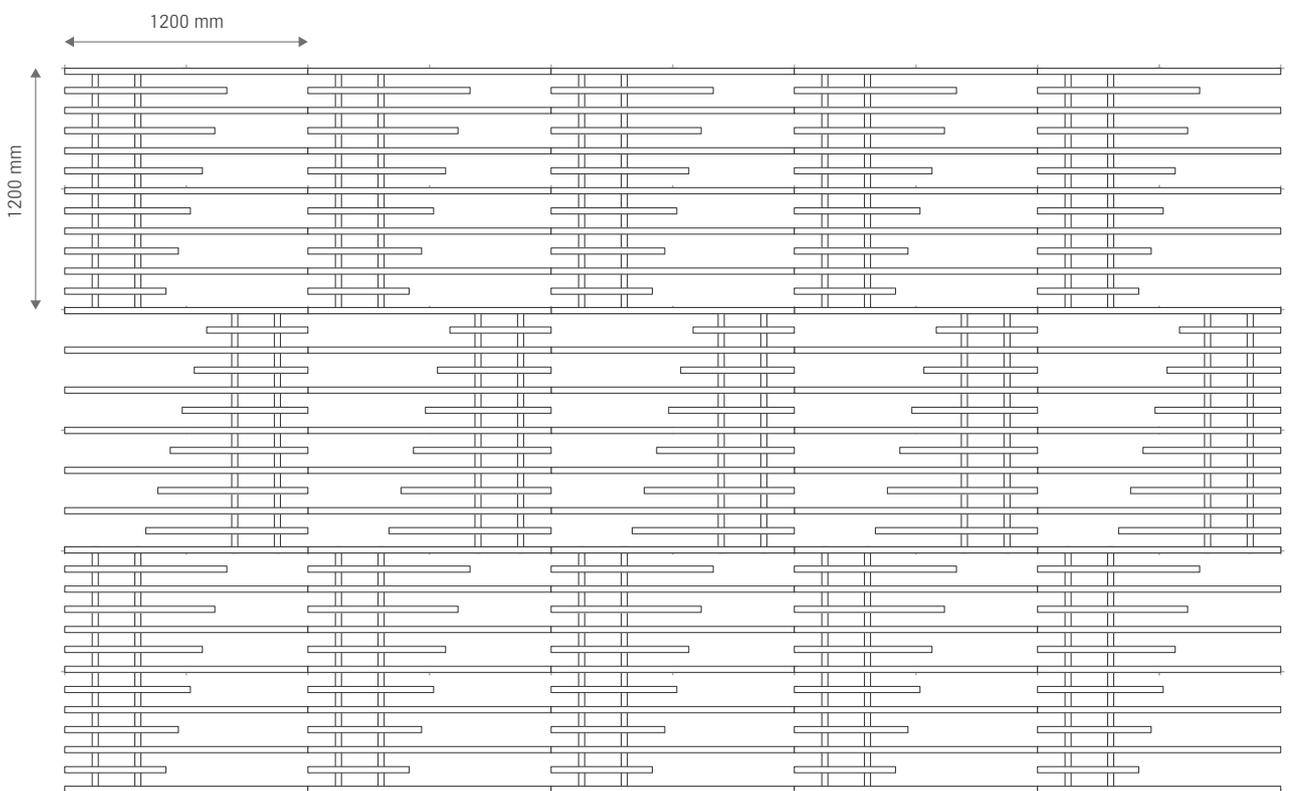
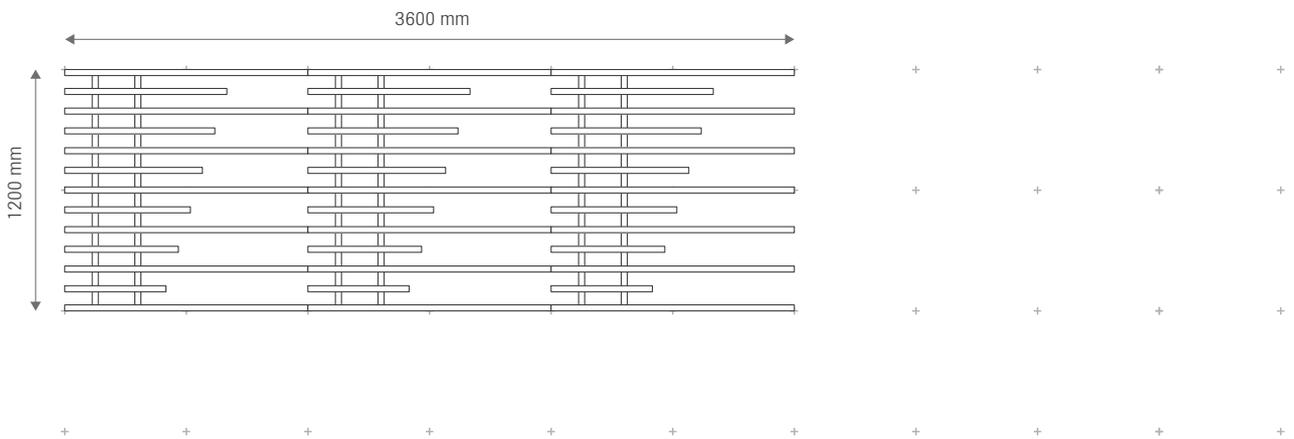


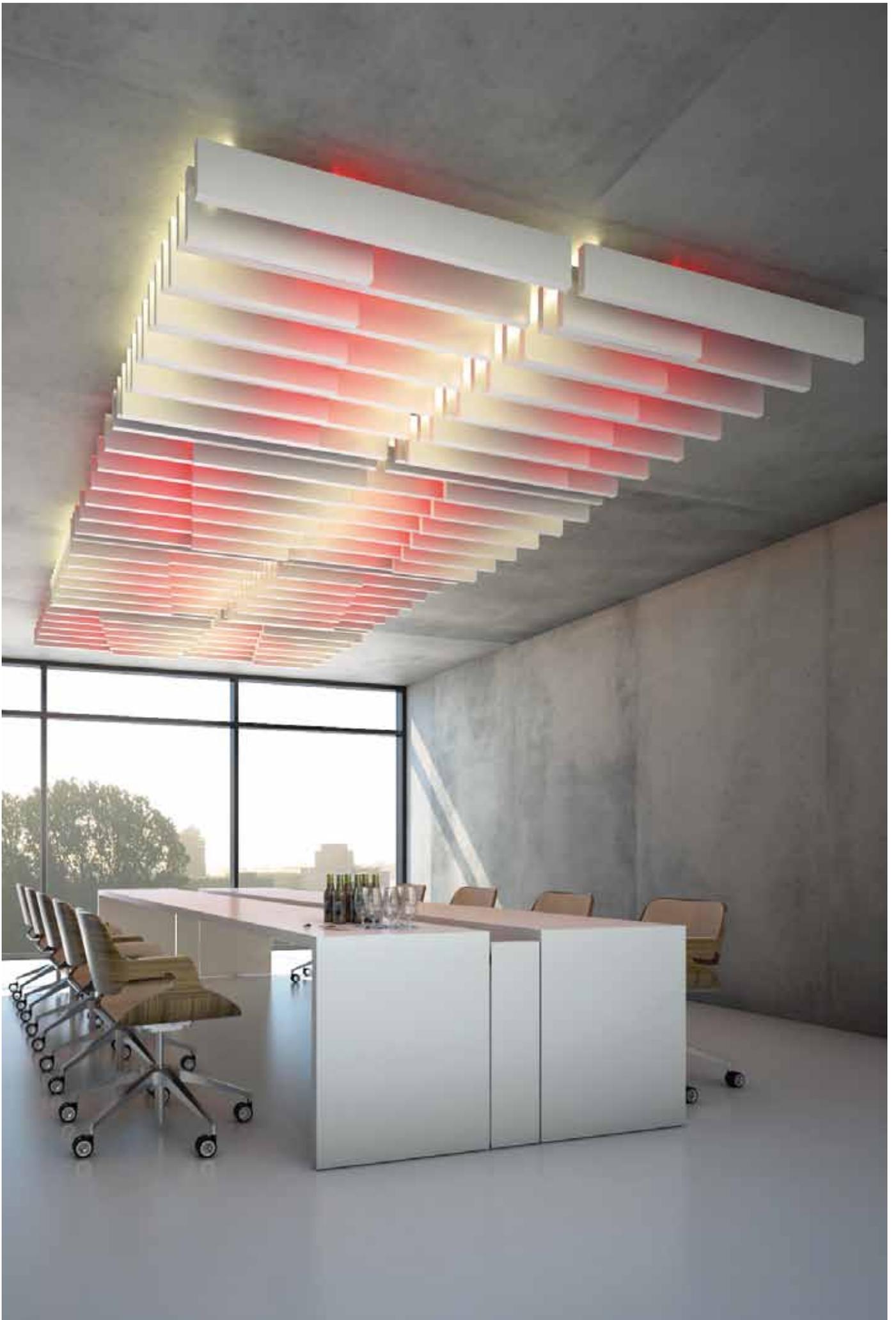
In aller Offenheit Out in the open

OWAconsult® collection Square

Lamellen in neuer Form – zusammengestellt in einem quadratischen Deckensegel, in dessen Untersicht ein Trapez entsteht. Möglich wird das durch unterschiedliche Höhen und Längen. Kombiniert man mehrere Deckensegel miteinander, so entstehen lebendige Deckenwelten. Square optimiert die Akustik dort, wo sich geschlossene abgehängte Deckenflächen nicht installieren lassen, z. B. in Bestandsgebäuden oder unter bauteilaktivierten Decken. Ausgestattet mit dem Lichtpaket Square LED wird Square auch nachts gut in Szene gesetzt.

Baffles in a new shape – combined to form a square on whose lower side a trapeze seems to be floating. This is made possible by combining different lengths and heights. By combining several elements, your ceiling will start taking on lively shapes. Square allows you to optimize acoustics where a full suspended ceiling is not possible (for example on concrete ceilings with active heating/cooling elements). Equip Square with the LED light strip package, and you will also be able to make a great impression in the dark.





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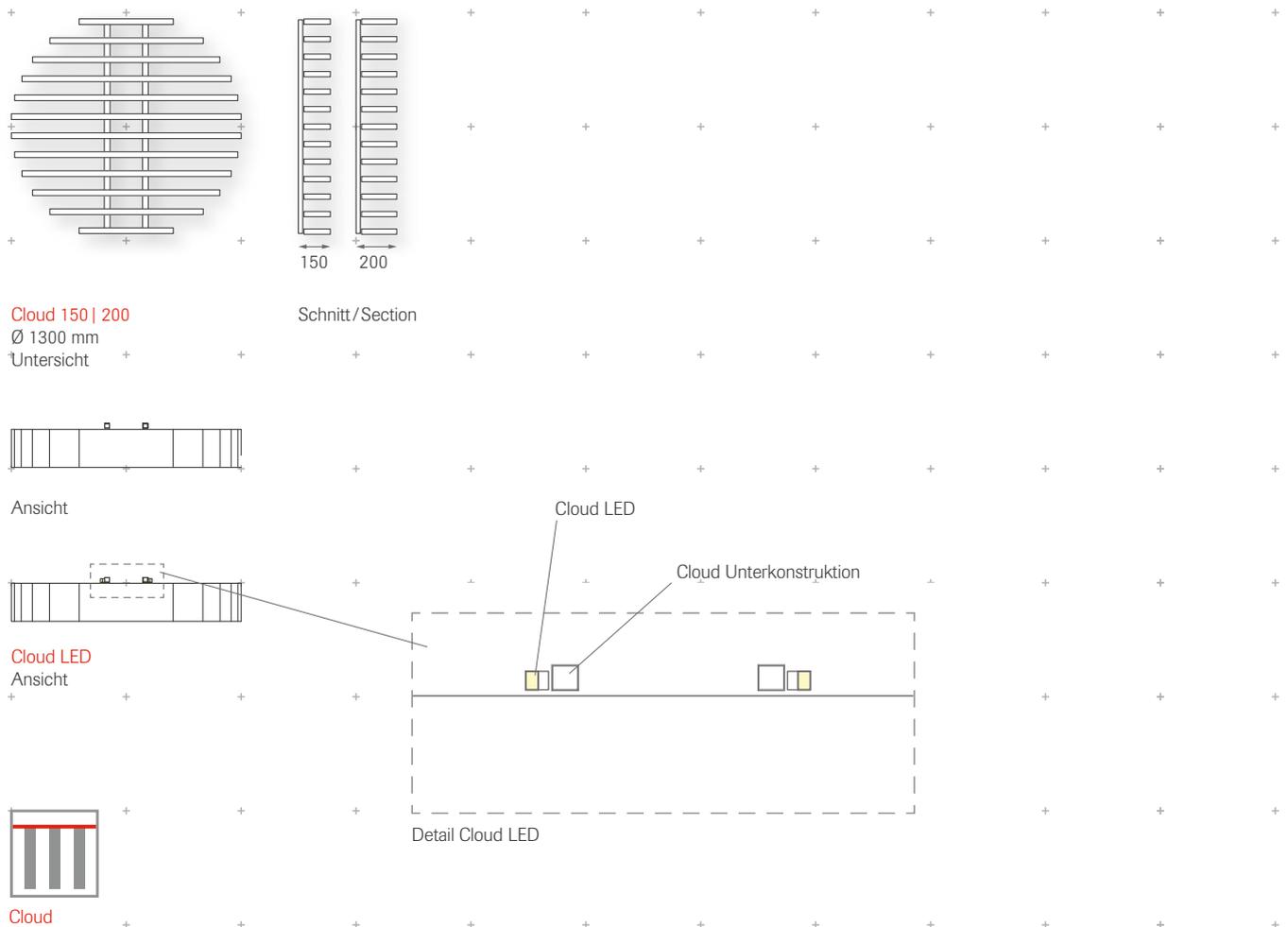
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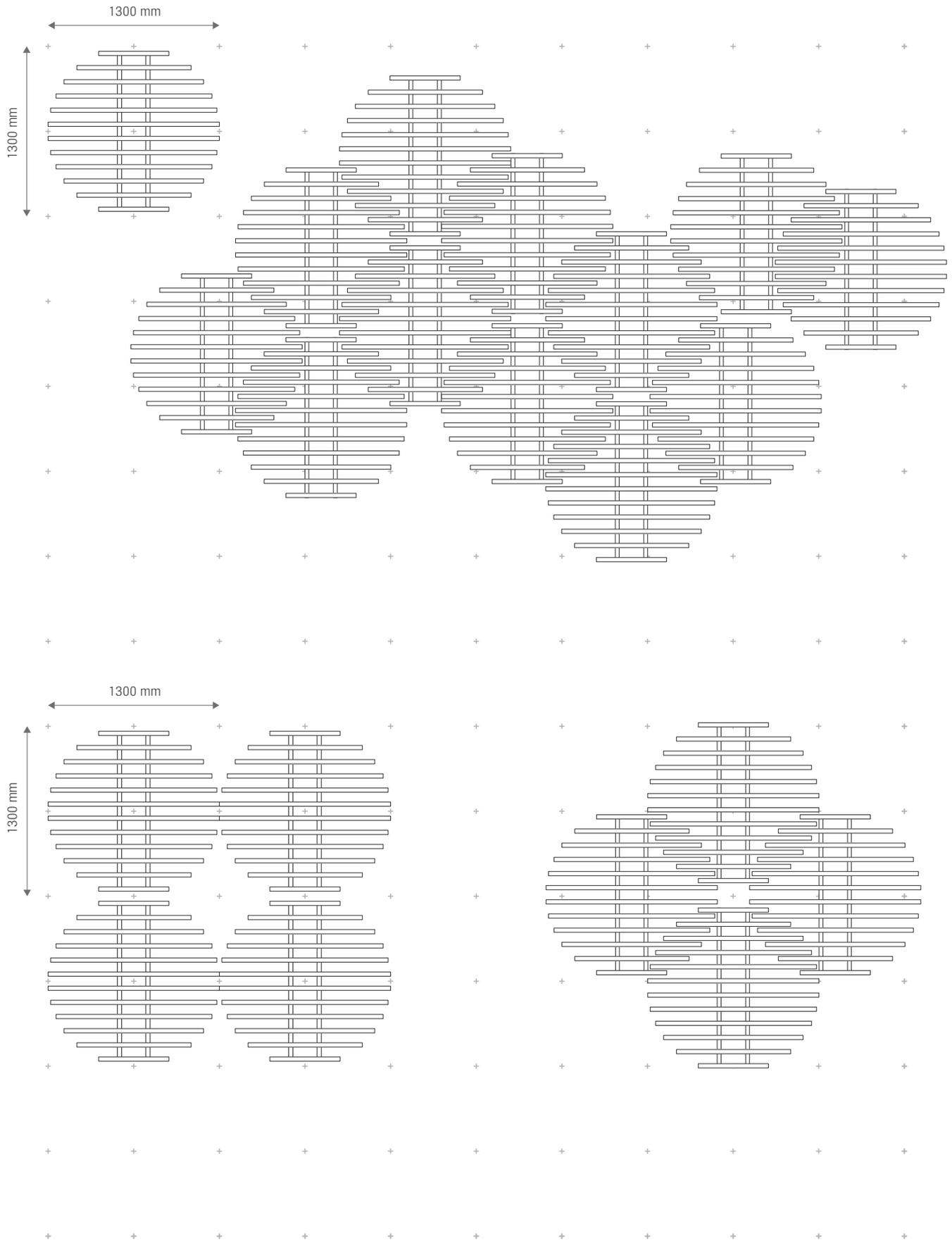
Die akustische Wolke am Deckenhimmel

One cloud you will be happy to see

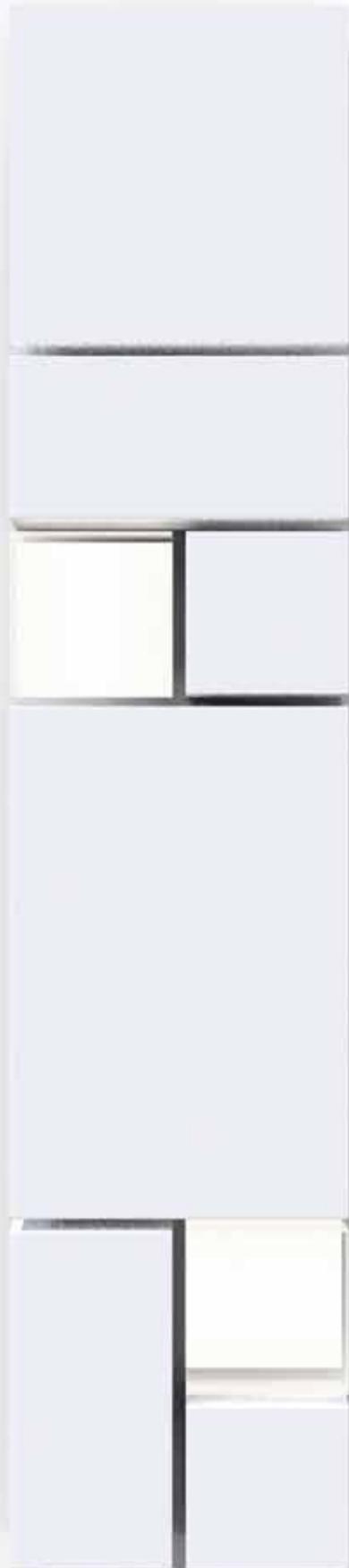
OWAconsult® collection Cloud

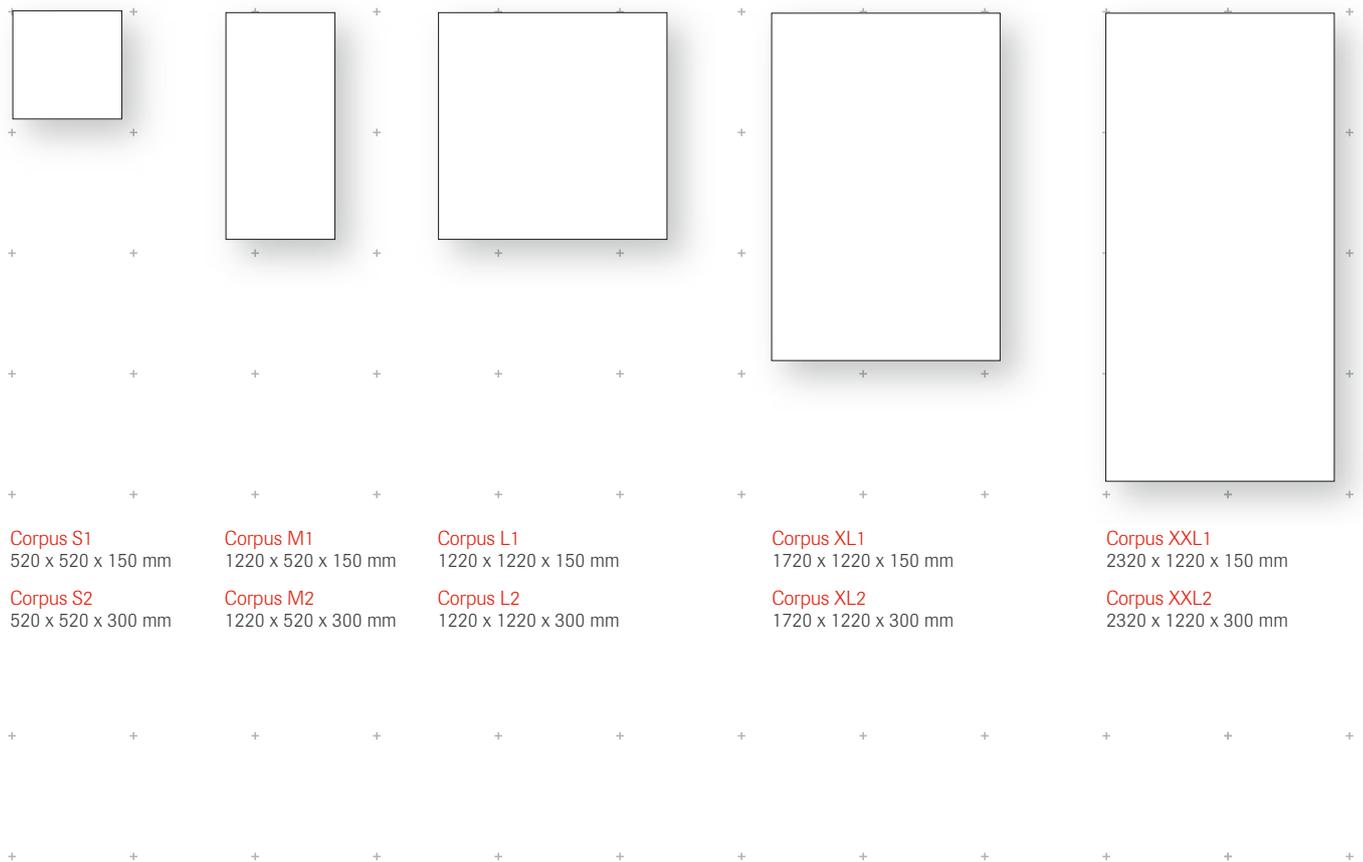
Lamellen kombiniert zu einer einfachen, runden Form. Ein Deckensegel wie eine Wolke. In Addition, höhenversetzt, die Lamellen sich gegenseitig durchdringend, entstehen attraktive, optische Effekte. Lebendige Deckengestaltung unter bauteilaktivierten Decken und das bei gleichzeitiger akustischer Optimierung. Ein optionales Licht bringt die Cloud zum Leuchten.

Straight baffles are combined to create a simple, round shape on the ceiling shaped like a cloud in the sky. Because they come in two different depths, the baffles can be assembled to create a look of clouds passing in front of one another, an attractive visual effect. If the ceiling design prevents a full suspended ceiling, for example it is a concrete ceiling with a built in cooling system, Cloud is a creative way to optimize acoustics in a room. Light bars can be installed inside the cloud to provide illuminative depth.









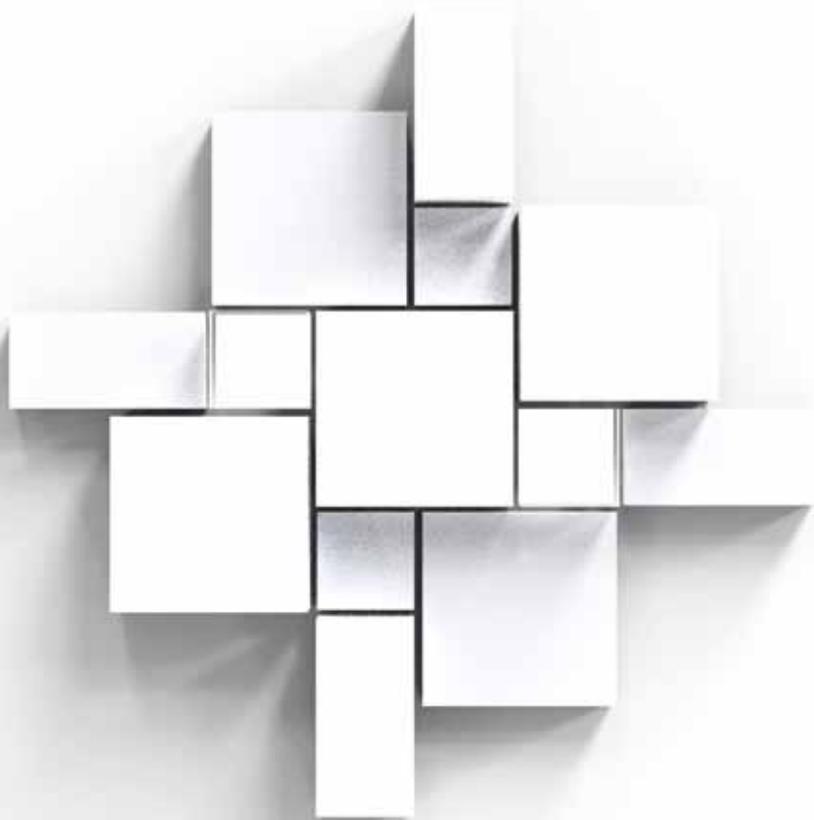
Klassische Formgebung – individuelle Gestaltungsfreiheit

Classical styling – individual design freedom

OWAconsult® collection Corpus

Stilistisch einzigartig, funktional mit einer enormen Spannweite und einem enormen Maß an Gestaltungsfreiheit – das sind die Hauptkennzeichen der OWAconsult® collection. Corpus gelingt es dabei, diese Freiheit noch weiter auszudehnen. Hochfeine, weiße, vlieskaschierte Oberflächen gehen nahtlos ineinander über und modellieren so die inhaltlich-formale Geschlossenheit der Einzelelemente. Auf diese Weise verschmelzen bei Corpus avantgardistische Freiheiten mit klassischer Formgebung und geben ihnen so einen eigenen, unverwechselbaren Ausdruck. Hinzu kommen die hervorragenden Absorptionseigenschaften der Einzelelemente, die gerade auch im Verbund für eine beispielhafte Raumakustik sorgen.

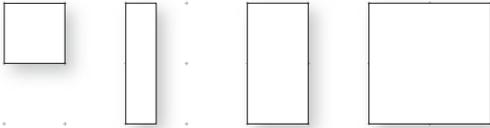
Stylistically uncompromising, functional with a plethora of design options – these are the main distinguishing features of the OWAconsult® collection. Corpus has now succeeded in expanding this freedom even further. Ultrafine, white, fleececovered surfaces are interwoven seamlessly, thereby modelling 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.





Mineralplatten | Mineral tiles

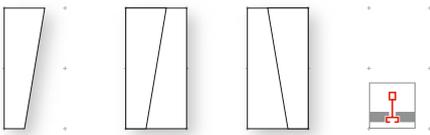
Flexo



Flexo 1 600 x 600 mm
Flexo 2 1200 x 300 mm
Flexo 3 1200 x 600 mm
Flexo 4 1200 x 1200 mm

Plattenkante	Tile edge:	Lk/Sk: 15
Plattenstärke	Tile thickness:	15 mm 20 mm
Schallabsorption	Sound absorption:	Flexo 1, 2, 3, 4: α_w /NRC 0,85
Baustoffklasse	Building class:	A2-s1,d0 EN 13501-1

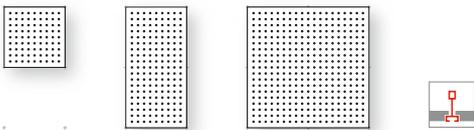
Trapeze



Trapeze 1 1200 x 400/200 mm
Trapeze 2 1200 x 600 mm
Trapeze 4 1200 x 600 mm

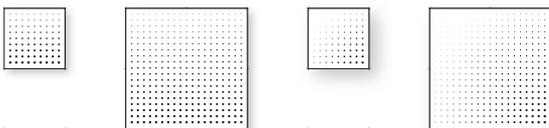
Plattenkante	Tile edge:	Lk/Sk: 15b Lk: 10
Plattenstärke	Tile thickness:	20 mm
Schallabsorption	Sound absorption:	α_w /NRC 0,85
Baustoffklasse	Building class:	A2-s1,d0 EN 13501-1

Pix



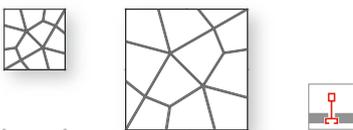
Pix 1 600 x 600 mm
Pix 1 1200 x 600 mm
Pix 1 1200 x 1200 mm

Plattenkante	Tile edge:	Lk/Sk: 15b
Plattenstärke	Tile thickness:	15 mm 20 mm
Schallabsorption	Sound absorption:	α_w /NRC 0,85
Baustoffklasse	Building class:	A2-s1,d0 EN 13501-1



Pix 2 600 x 600 mm
Pix 2 1200 x 1200 mm
Pix 3 600 x 600 mm
Pix 3 1200 x 1200 mm

Oriental

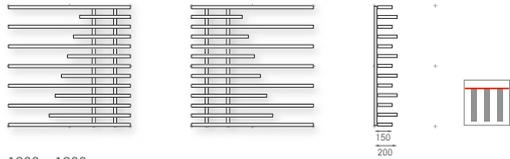


Oriental 600 x 600 mm
Oriental 1200 x 1200 mm

Plattenkante	Tile edge:	Lk/Sk: 15b
Plattenstärke	Tile thickness:	15 mm 20 mm
Schallabsorption	Sound absorption:	α_w /NRC 0,85
Baustoffklasse	Building class:	A2-s1,d0 EN 13501-1

Akustische Deckensegel | Acoustic canopies

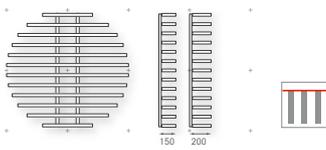
Square



1200 x 1200 mm

Plattenkante	Tile edge:	Lk/Sk: 3
Plattenstärke	Tile thickness:	30 mm
Schallabsorption	Sound absorption:	α_w /NRC 0,65
Baustoffklasse	Building class:	A2-s1,d0 EN 13501-1

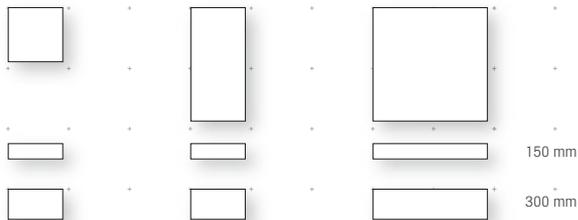
Cloud



ø 1300 mm

Plattenkante	Tile edge:	Lk/Sk: 3
Plattenstärke	Tile thickness:	30 mm
Schallabsorption	Sound absorption:	α_w /NRC 0,65
Baustoffklasse	Building class:	A2-s1,d0 EN 13501-1

Corpus



Corpus S1
520 x 520 x 150 mm

Corpus M1
1120 x 520 x 150 mm

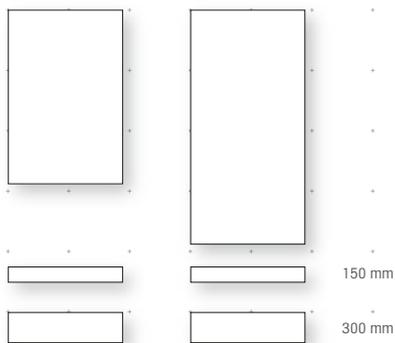
Corpus L1
1120 x 1120 x 150 mm

Corpus S2
520 x 520 x 300 mm

Corpus M2
1120 x 520 x 300 mm

Corpus L2
1120 x 1120 x 300 mm

Plattenkante	Tile edge:	Lk/Sk: 3
Elementhöhe	Panel height:	150/300 mm
Schallabsorption	Sound absorption:	α_w 1,00/NRC 0,95
Baustoffklasse	Building class:	A2-s1,d0 EN 13501-1



Corpus XL1
1720 x 1120 x 150 mm

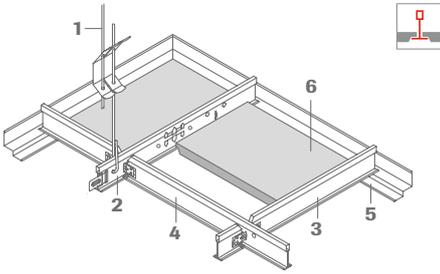
Corpus XXL1
2320 x 1120 x 150 mm

Corpus XL2
1720 x 1120 x 300 mm

Corpus XXL2
2320 x 1120 x 300 mm

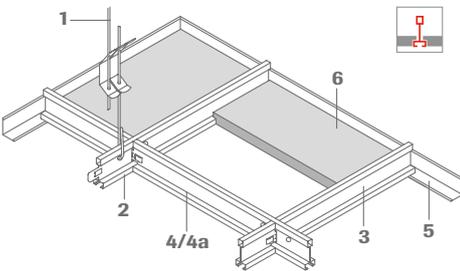
Schienensystem | Ceiling construction

S 15a cliq



1	Schnellabhänger	Hanger	270 mm	Nr.	No.	12/30/2
2	Tragprofil	Main tee	3000 mm	Nr.	No.	cliq-15-MR
3/4	Verbindungsprofil	Cross tee	300/600/1200 mm	Nr.	No.	cliq-15-CT
5	Stufenwandprofil	Shadow wall angle	3050 mm	Nr.	No.	50/15G
6	Mineralplatte	Mineral tile	Flexo			

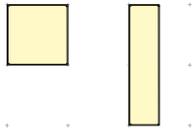
S 15b OWAline



1	Schnellabhänger	Hanger	270 mm	Nr.	No.	12/30/2
2	Tragprofil	Main tee	3600 mm	Nr.	No.	3500
3	Verbindungsprofil	Cross tee	600 mm	Nr.	No.	3512
4	Verbindungsprofil mit Stanzung	Cross tee with press cut	1200 mm	Nr.	No.	3514
4a	Verbindungsprofil ohne Stanzung	Cross tee no press cut	1200 mm	Nr.	No.	3524
5	Wandprofil	Wall angle	3000 mm	Nr.	No.	51/32G
6	Mineralplatte	Mineral tile	Pix, Oriental, Trapeze			

LED-Einbauleuchten | Integrated LED lighting

Flexo LED

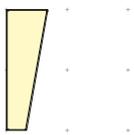


Flexo LED 1
600 x 600 mm

Flexo LED 2
1200 x 300 mm

Einbauleuchte	Integrated lighting	Flexo 1, 2
Leistung	Electric power	76 W
Schutzart	Type of protection	IP 20
Lichtfarbe	Luminous colour	4000 K
Lichtstrom	Light current	4900 lm
Gewicht	Weight	6,0 kg

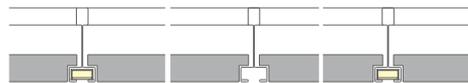
Trapeze LED



1200 x 400/200 mm

Einbauleuchte	Integrated lighting	
Leistung	Electric power	72 W
Schutzart	Type of protection	IP 20
Lichtfarbe	Luminous colour	4000 K
Lichtstrom	Light current	6000 lm
Gewicht	Weight	7,0 kg

OWAlight



LED-Band im System S 15b OWAline | LED-stripe integrated in S 15b OWAline

Leistung	Electric power	12 W/m /24 W/m
Schutzart	Type of protection	IP 20
Lichtfarbe	Luminous colour	4000 K
Lichtstrom	Light current	680 lm/1350 lm
OWAlight 1		600 mm, LED-Band LED-stripe 600 mm
OWAlight 2		1200 mm, LED-Band LED-stripe 600 mm
OWAlight 3/3a		1200 mm, LED-Band LED-stripe 1200 mm

