



Your acoustic solution with a system



DESIGNING WITH COLOR AND STRUCTURE ON THE CEILING ...

... is child's play with these acoustically effective ceiling elements.

The pinta CONTOUR acoustic elements are effective in the medium to high-frequency ranges and offer two interesting possibilities of including the ceiling in the design of a room. Besides the option of individually designing the color of the ceiling system, thus adapting it to its environment, at the same time it can also be used excellently to structure the ceiling or the room.

While pinta CONTOUR PLANO has a smooth surface, in the case of pinta CONTOUR SPECTRUM it is structured. By means of a combination of the two acoustic elements, a more or less structured ceiling surface can be created that either fits seamlessly into the room design or accentuates it.

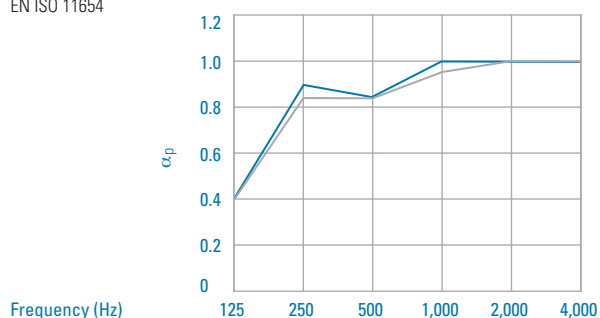
pinta CONTOUR was developed specially for installation in commercially available 24 mm T-grid systems and has an all-round contact face for this purpose. This is a creative solution that is easy to handle for improved room acoustics by means of ceiling elements.



Product advantages

- Easy installation by insertion in any 24 mm T-grid system
- Environment-friendly, being free of synthetic and natural fibers, halogens and CFCs
- Reduced transport and handling costs thanks to low weight
- Exceptionally good sound absorption despite the homogeneous, smooth surface
- Individual color design possible

Sound absorption coefficient α_p , pinta CONTOUR (50 mm thick), in accordance with DIN EN ISO 11654



CONTOUR, 300 mm ceiling cavity

α_p	0.40	0.90	0.85	1.00	1.00	1.00
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CONTOUR SPECTRUM, 300 mm ceiling cavity

α_p	0.40	0.85	0.85	0.95	1.00	1.00
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Product data CONTOUR

Characteristic	DIN	Value
Base material		Melamine resin foam
Colors*		white, gray
Material density**	EN ISO 845	$9.5 \pm 1.5 \text{ kg/m}^3$
Fire rating	DIN 4102	B1 (flame-retardant)
General test certificate issued by building authorities		P-NDS04-291
Sound absorption coefficient (d = 50 mm; 2,000 Hz)	DIN 52 215	> 90%

The foam may have pores of different sizes according to the texture.

* Colors may deviate.

** Pursuant to EN ISO 845 determined with samples that have the following minimum dimensions: 250 x 250 x 250 mm.

Dimensions

- 593 x 593 x 50 mm for 600 x 600 mm axis dimension
- 618 x 618 x 50 mm for 625 x 625 mm axis dimension

Colors

The pinta CONTOUR is available in the following colors:

- white
- gray
- Please inquire about other colors.

See the technical data sheet for further information.

pinta CONTOUR

