



Are you looking for an out-of-the-ordinary solution, especially adapted to your needs? The pinta ELEGANCE ceiling cloud lets you turn your ideas into reality.

## >> | Service

- Call our telephone hotline for advice on your individual situation.
- Animated installation guides are available on the Internet.

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**ELEGANCE – the versatile ceiling solution from pinta acoustic**

The pinta ELEGANCE ceiling cloud meets your own individual requirements. ELEGANCE can be used in all sorts of flexible ways thanks to the T-shaped extruded aluminum profile, in color E6EV1, with a visually attractive frame. Whether you use expanded metal, perforated plate, acoustic panels or lighting elements: All structural components can be harmoniously integrated in the ELEGANCE ceiling cloud. It makes a tasteful addition to any interior design. pinta acoustic supplies ELEGANCE as standard with a 20 mm thick acoustic element. However, the acoustic properties of this flexible product can be varied as you wish.



**>> Choose from a range of alternatives:**

- pinta BALANCE ceiling cloud
- pinta WHITELINE
- pinta BATTS

- pinta ACOUSTIC PANEL
- pinta TT profile system
- pinta TT linear grid



### Product advantages

- Up to 3.75 m<sup>2</sup> excluding joint
- You are free to combine the elements as you wish – choose any visible surface
- Environment-friendly, being free from synthetic and natural fibers, halogens and CFCs
- Space-saving thanks to exceptional sound absorption from a low material thickness
- Safe, being fireproof as well as acoustically effective

### Colors

The pinta ELEGANCE ceiling cloud is available in the following colors:



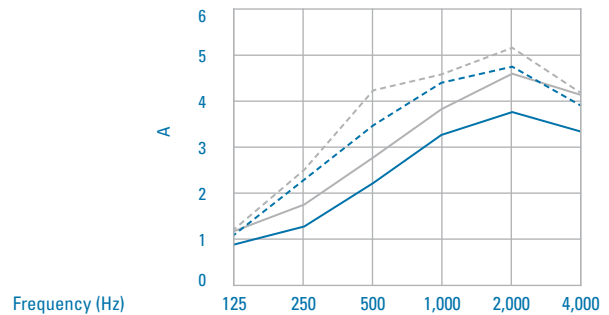
white

### Dimensions

3,000 x 1,250 mm  
2,500 x 1,250 mm

Other dimensions on request.

Equivalent absorption surface A, pinta ELEGANCE ceiling cloud, according to DIN EN ISO 354



Format: 2.5 x 1.25 m, thickness 20 mm\*

A	0.98	1.27	2.27	3.30	3.83	3.43
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Format: 2.5 x 1.25 m, thickness 40 mm\*\*

A	1.10	2.35	3.53	4.45	4.70	3.91
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Format: 3.0 x 1.25 m, thickness 20 mm\*

A	1.19	1.78	2.86	3.89	4.64	4.11
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Format: 3.0 x 1.25 m, thickness 40 mm\*\*

A	1.23	2.54	4.26	4.67	5.16	4.54
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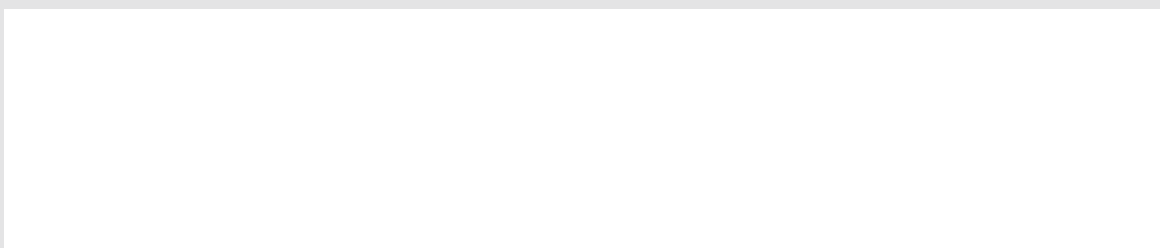
\* plenum space 300 mm.

\*\* No standard.

### ELEGANCE product data

Characteristic	DIN	Value
Base material		Melamine resin foam with fleece laminations and all-round aluminum frame
Color		white
Material density*	EN ISO 845	9.5 ± 1.5 kg/m <sup>3</sup>
Fire rating	DIN 4102	B1 (flame-retardant)
General test certificate issued by building authorities		P-NDS04-361
Long-term temperature stability		80 °C
Short-term temperature stability		100 °C

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



**Installation advice**

**pinta ELEGANCE ceiling cloud**

The pinta ELEGANCE ceiling cloud is a high-quality, acoustically effective element. It is bordered by an all-round supporting frame based on the pinta TT profile system. The ceiling cloud can be suspended by means of conventional substructure materials that are approved by building authorities.

pinta recommends use of commercially available Z-support profiles (not included with the product). They can be suspended from the rough ceiling using either threaded rods or Nonius suspension devices. There are two pre-fitted assembly profiles located on the rear of the ceiling cloud. Thanks to these profiles the suspended ceiling cloud can easily be removed for inspection purposes.

We expressly point out that, in case of non-horizontal installation, the pinta ELEGANCE ceiling cloud must be secured at the customer's site so that it cannot shift or fall down.

Clean cotton gloves should be worn when installing the pinta ELEGANCE ceiling cloud.

**pinta installation kit for ELEGANCE ceiling cloud: (not included with product)**

The pinta installation kit for the ELEGANCE ceiling cloud is suitable as a substructure or means of assembly to fix the ceiling cloud to reinforced concrete ceilings.

The installation kit comprises:

- 4 Fischer Zykon internal thread anchors M6
- 4 threaded rods M6 x 500 mm
- 8 hexagon nuts M6
- 8 washers d=6 mm
- including packaging

One installation kit is required to install one ceiling cloud.

pinta acoustic expressly points out that the installation kit is only suitable for reinforced concrete ceilings.

**Installation method**

1. Measure the holes
2. Drill and set the holes

Drill diameter	12	[mm]
Internal thread	M6	
max. screw-in depth	13	[mm]
min. screw-in depth	8	[mm]
Anchorage depth	40	[mm]

3. Screw in the threaded rods
4. Screw the hexagon nuts onto the threaded rods and adjust or align the suspension height
5. Fit the washers and Z-support profiles and fix the Z-support profiles with 2 hexagon nuts
6. Suspend the pinta ELEGANCE ceiling cloud

**>> Information / Combination products**

The pinta ELEGANCE ceiling cloud is designed to be used in any combination. As well as the standard version it allows the use of expanded metals and many other visual design elements besides.

Combination products:

- pinta EXPANDEDLINE
- pinta EXPANDEDLINE Medium
- pinta LUCENTLINE
- pinta APEXLINE

## Checklist

### Material

- The pinta ELEGANCE ceiling cloud consists of an all-round extruded profile frame in natural aluminum, color E6EV1, with a visible frame width of 24 mm and a 20 mm thick acoustic element.

The visible side of the acoustic element is similar to RAL 9016, light reflectance > 87%, the back of the element is finished in anthracite.

The building material class of the acoustic element is B1 (flame-retardant) according to DIN 4102.

General test certificate issued by building authorities: P-NDS04-361.

### Dimensions

- 2,500 x 1,250 mm
- 3,000 x 1,250 mm
- Special dimensions:

\_\_\_\_\_ x \_\_\_\_\_ mm

- pinta ELEGANCE ceiling cloud installation kit for reinforced concrete ceilings consisting of:
- 4 Fischer Zykon internal thread anchors M6
  - 4 threaded rods M6 x 500 mm
  - 8 hexagon nuts M6
  - 8 washers d=6 mm
- including packaging

## >> Contact / Enquiries

Company stamp:	Quantity:	m <sup>2</sup>

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