

## ACOUSTIC CEILINGS

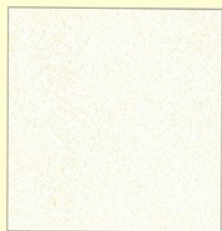


**Maximum noise absorption**  
**Unlimited design potential**

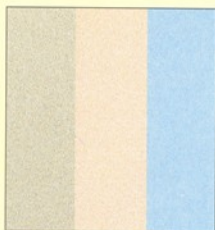
# PARAFON CEILINGS

Parafon acoustics panels offer you beautiful ceilings with outstanding acoustic properties. From restaurants to swimming pools, open-plan offices to computer rooms Parafon provide maximum sound absorption with unlimited design potential. The panels are manufactured in Sweden by Rockwool Akustik & Interiör AB to meet the highest demands of quality and design.

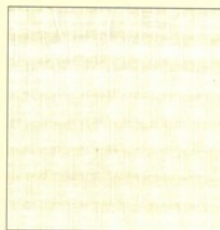
## Surfaces and Colours



Fjord. White



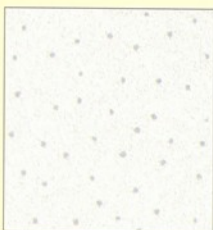
Fjord. Grey Rose Blue



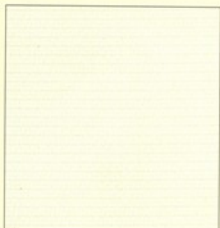
Textur



Paragon F



Paragon A



Sluggar



Arcitect



Struktur



Hygienic Panel

# PARAFON CEILINGS

## Product data

### Description

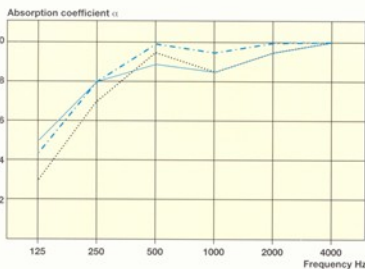
The ceiling panels are made of a non-combustible, moisture resistant mineral wool slab faced with different types of glass fibre fabric. The surface of Textur, Struktur and Hygienic Panel is reinforced. All panels have semi-sealed and straight edges and a glass fibre fabric backing.

### Dimensions

Product	Modular size mm	Weight kg/m <sup>2</sup>
Fjord	600 x 600 x 15	0.9
	1200 x 600 x 15	0.9
	1200 x 1200 x 18	1.1
Paragon	600 x 600 x 15 600 x 1200 x 15	0.9
Textur, Architect and Struktur	600 x 600 x 18 600 x 1200 x 18 1200 x 1200 x 18	1.1
Hygienic Panel	600 x 600 x 20 1200 x 600 x 20 1200 x 1200 x 20	1.2
Sluggar	600 x 600 x 40 1200 x 600 x 40 1200 x 1200 x 40	3.2

### Sound absorption

The measurements of sound absorption comply with the methods described in ISO 354. Panels installed with a suspension depth of 200 mm.



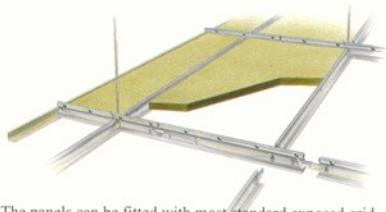
Panel thickness

- 15 mm ..... (dotted line)
- 20 mm ——— (solid line)
- 40 mm - - - - (dashed line)

### Fire safety rating

The mineral wool slab is non-combustible and the glass fibre fabric surface meets the requirements of a Class 'O' surface under current Building Regulations.

### Installation



The panels can be fitted with most standard exposed grid systems and integrated with lighting or air diffusion equipment.



Minimum height for installation is 52 mm. Hygienic Panel needs 140 mm when clipped to grid.



The panels are easy to remove. Minimum height for demounting is 80 mm. Hygienic Panel is not easy to demount when clipped to grid, minimum height 120 mm. When access is required to ceiling void, then access panels in modular size 600 x 600 mm are available on request.

### Cleaning

The ceiling panels can be cleaned by brushing, vacuuming or wiping with a damp cloth.

Due to the reinforced surface even high pressure water systems can be used on Hygienic Panel, when clipped to grid. Maximum pressure 80 Bar with a cleaning nozzle distance of minimum 300 mm.

### Moisture resistance

Panels are moisture resistance and can be used safely in conditions of high humidity, up to 90% relative humidity at +25°C and temporary up to 95% at +40°C.

### Impact resistance

Sluggar has a very good impact resistance. Textur and Struktur have a relative good resistance. The other panels should not be exposed to impact.

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Struktur



Textur



Arcitect



Paragon

**WILHAMS**

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