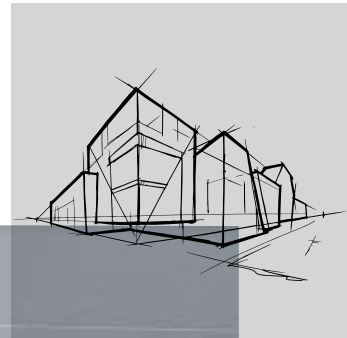


Rockfon® Facett™





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Rockfon Facett™ is a versatile, stone wool ceiling panel that is adhered directly to the solid substrate. It is a popular product with broad industrial and commercial soffit applications; including parking garages, building entrances and sports halls. The inherent characteristics of its stone wool core delivers excellent sound absorption, high thermal performance and superior fire and smoke test results. It is available as a rectangular inlay.

Key Features and Benefits

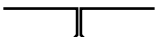
- Stone wool core is deemed not combustible
- Melt temperature >1000°C
- Exceptionally low smoke growth rate index
- Great aesthetic finish free of fixing pins and foil tape
- The B edge provides an attractive, painted bevelled edge
- Dimensionally stable even in high humidity

Product Description

- Stone wool panel
- Visible side: grey-white coloured mineral fleece
- Rear side: back fleece

Application Areas

- Parking garages
- Heavy industrial
- Light industrial
- Sports pavilions
- Foodhalls

Edge detail	Module size (mm)	Approximate weight (kg/m ²)	Recommended Installation System
<p>B</p> 	1200 x 600 x 60	4.3	Direct adhesion

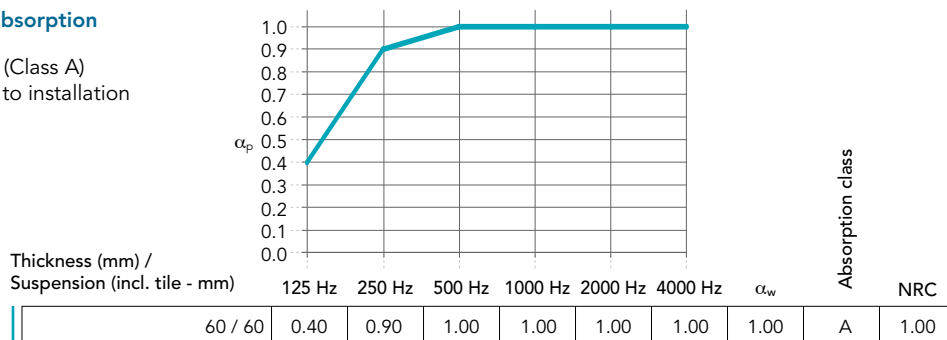


Performance



Sound absorption

α_w : 1.00 (Class A)
(Subject to installation method)



Fire Performance

Group 1 to AS 5637 (AS ISO 9705)
0.7 m² / s² SMOGRA (AS ISO 9705)
Deemed not combustible -
AS 1530.1 (core only)
Passed AS 1530.3
Ignitability 0
Flame spread 0
Heat release 0
Smoke spread 1
Melting point >1,000°C



Thermal Insulation

Floor application only:
R 1.71
Rt 2.00
(System value includes 150mm concrete slab)
 λ -value - 0.035 w/mK @23°C
Compliant to AS 4859.1



Humidity and sag resistance

Up to 100% RH
No visible deflection in high humidity
Hygrophobic (highly water repellent)
Vapour permeable



Hygiene

Provides no sustenance to micro-organisms



Cleaning

Vacuum



Sustainability

Low VOC certification



Warranty information

15-Year Limited Warranty.
See www.rockfon.com for more information



Light reflectance

67%

Rockfon® is a registered trademark
of the ROCKWOOL Group.

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