

DATASHEET

Rockfon Pacific® 15mm



Sounds Beautiful

Rockfon Pacific® 15mm





- Standard surface ideal for most common applications
- Very good sound absorption of a lightweight tile
- Basic A-edge tile available in standard dimensions
- Easy to clean with a vacuum

Product Description

- Stone wool tile
- Visible side: nuanced white painted fleece
- Rear Side: back fleece

Application Areas

- Office
- Retail

| Edge detail | Module size (mm) | Weight (kg/m ²) | MS / MS easy access (mm) | Recommended installation system | Recycled content | Cradle to Cradle Certified® | A1-A3 Production stage impact (kg CO ₂ eq/m ²)* | A1-C4 Full life cycle impact (kg CO ₂ eq/m ²)* |
|---|------------------|-----------------------------|--------------------------|---------------------------------|------------------|--|--|---|
|  A15 | 600 x 600 x 15 | 2,0 | 50 / 100 | Rockfon® System T15 A™ | 35% |  | 2,36 | 2,85 |
| | 1200 x 600 x 15 | | 50 / 100 | Rockfon® System T15 A™ | | | | |
|  A24 | 600 x 600 x 15 | 2,0 | 50 / 100 | Rockfon® System T24 A™ | 35% |  | 2,36 | 2,85 |
| | 1200 x 600 x 15 | | 50 / 100 | Rockfon® System T24 A™ | | | | |

MS = Minimum suspension

MS easy access = Minimum suspension - tiles demountable

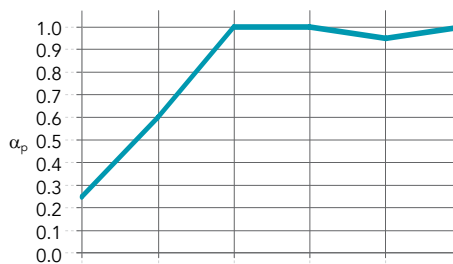
* For full environmental impact disclosure, see our product EPDs available on rockfon.link/cee-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



Performance



Sound absorption
 α_w : 0,90 (Class A)



Thickness (mm) /
 Suspension (incl. tile - mm)

| | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | α_w | Absorption class | NRC | |
|--|----------|--------|--------|---------|---------|---------|------------|------------------|-----|------|
| | 15 / 100 | 0.25 | 0.60 | 1.00 | 1.00 | 0.95 | 1.00 | 0.90 | A | 0.90 |



Reaction to fire
 A1



Light reflection
 77 %



Humidity and sag resistance
 Up to 100% RH.
 No visible deflection in high humidity



Cleaning
 - Vacuum



Hygiene
 Stone wool provides no sustenance to microorganisms



Recyclability
 Fully recyclable stone wool



Indoor environment
 Rockfon ceiling products are classified in Class E1 in accordance with EN 13964 (EN 717-1). Rockfon ceiling products have a very low release of VOCs. A selection of Rockfon products have achieved the following performance levels and labels in indoor air emissions:



Material Health
 All materials used in Rockfon products are screened against the technical checklist A20 and the list of substances restricted under REACH and do not contain substances of very high concern (SVHC). Rockfon stone wool fibres comply with safe fibre EU regulation and hold a EUCEB certification.

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