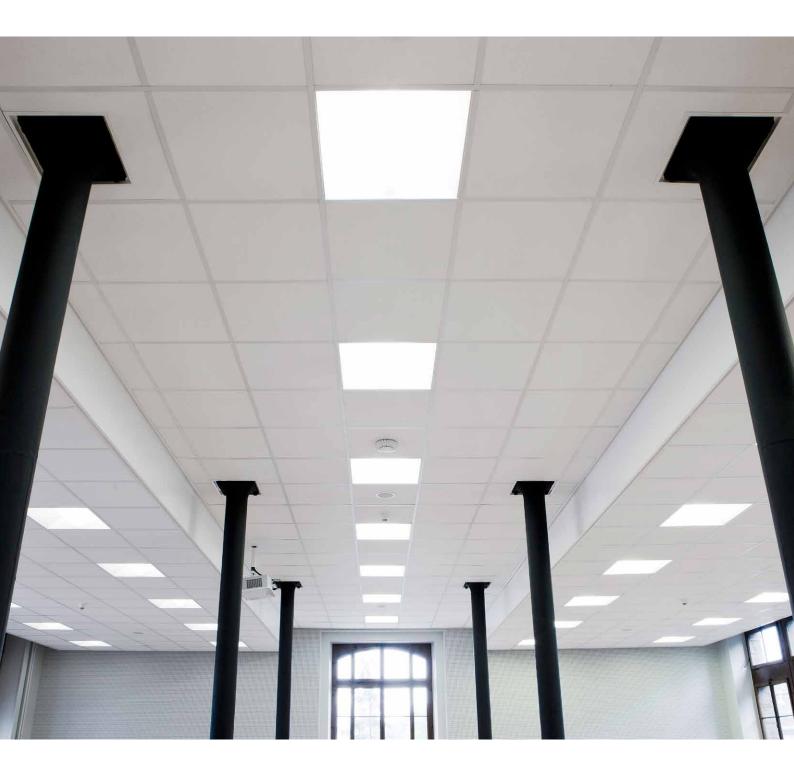


DATASHEET Rockfon Pacific®



Sounds Beautiful

Rockfon Pacific®

- Economical tile with standard surface
- Class B sound absorption with lightweight 12mm thickness
- Basic range of tile dimensions in semi-concealed and visible grid options
- 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)	Approximate weight (kg/m²)	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 12 1200 x 600 x 12	1.6	Rockfon® System T15 A™ Rockfon® System T15 A™	45%	CERTIFIED cradle to cradle SILVER	1.46	1.86
A24	600 x 600 x 12 1200 x 600 x 12	1.6	Rockfon® System T24 A™ Rockfon® System T24 A™	45%	CERTIFIED cradie to cradie Silver	1.46	1.86
	600 x 600 x 12	1.9	Rockfon® System T15 E™	45%	CERTIFIED cradie to cradie Silver	1.72	2.22
E24	600 x 600 x 12	1.9	Rockfon® System T24 E™	45%	CERTIFIED cradie to cradie SILVER	1.72	2.22

* For full environmental impact disclosure, see our product EPDs available on rockfon.link/apac-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 : 0.80 (Class B)

α _ρ (((((((((((((((((((1.0 0.9 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0.0							Absorption class	
Thickness (mm) / Suspension (incl. tile - mm)	125 Hz	250 Hz	500 H-	1000 Hz	2000 ലം	4000 H-	a	Abse	NDC
	1						α _w	-	NRC
12 / 200	0.40	0.80	0.85	0.75	0.80	0.80	0.80	В	0.80



Reaction to fire



Humidity and sag resistance Up to 100% RH.

No visible deflection in high humidity

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Hygiene

Cleaning

- Vacuum

Stone wool provides no sustenance to microorganisms



Recyclability

Fully recyclable stone wool

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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 list of substances restricted under REACH and do not contain substances of very high concern (SVHC). Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

Sounds Beautiful

