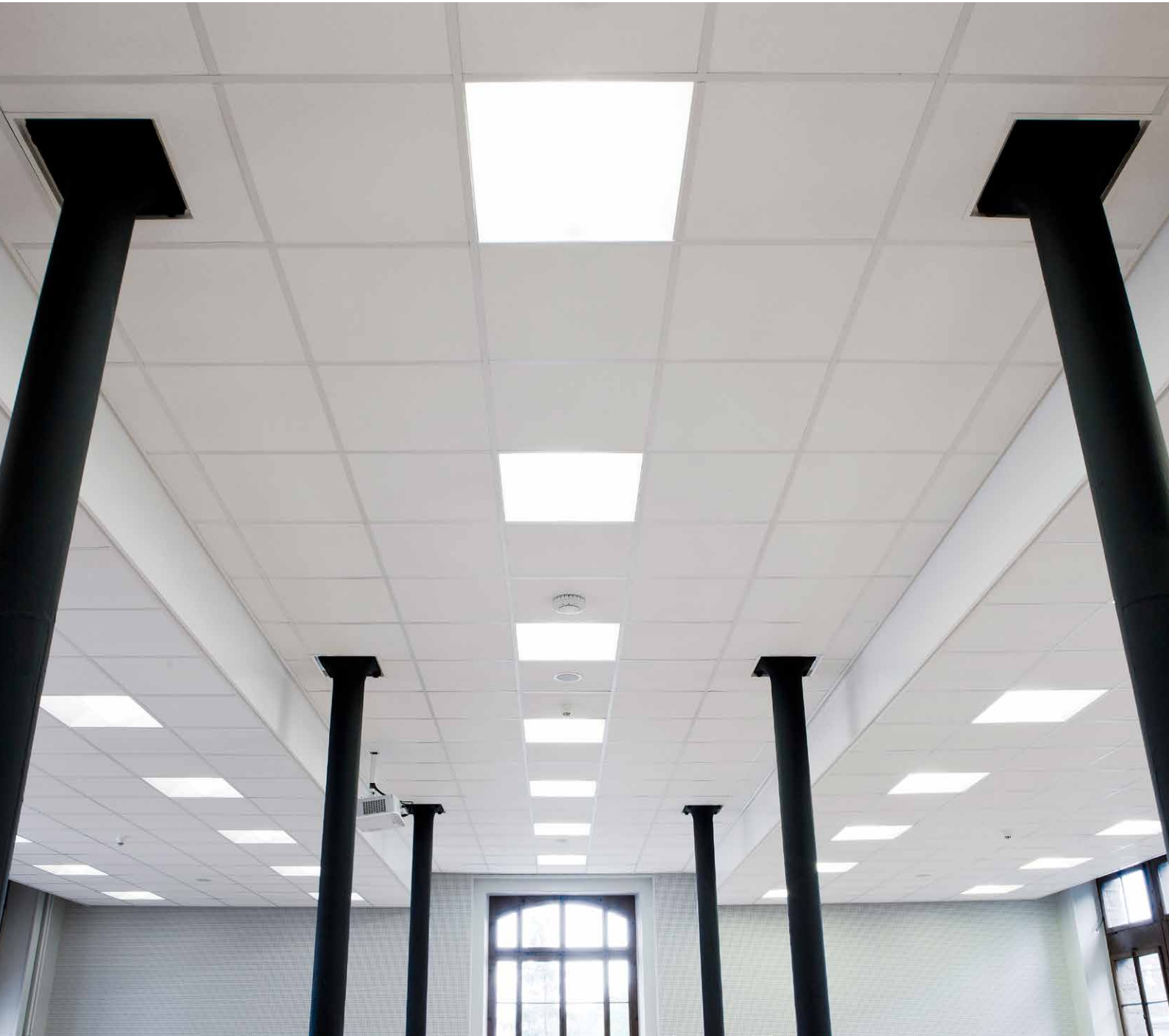


DATASHEET

Rockfon Pacific®



Sounds Beautiful

Rockfon Pacific®

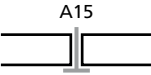





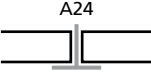





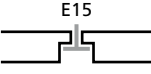

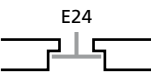

- Economical tile with standard surface
- Class A sound absorption with lightweight 12mm thickness
- Basic range of tile dimensions in semi-concealed and visible grid options
- Easy to clean with a vacuum

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/m ²)	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	1.6	45%		1.46	1.86
	610 x 610 x 12					
	625 x 625 x 12					
	1200 x 600 x 12					
	1220 x 610 x 12					
 A24	600 x 600 x 12	1.6	45%		1.46	1.86
	610 x 610 x 12					
	625 x 625 x 12					
	1200 x 600 x 12					
	1220 x 610 x 12					
 E15	600 x 600 x 12	1.9	45%		1.72	2.22
	 E24	600 x 600 x 12	1.9	45%		1.72

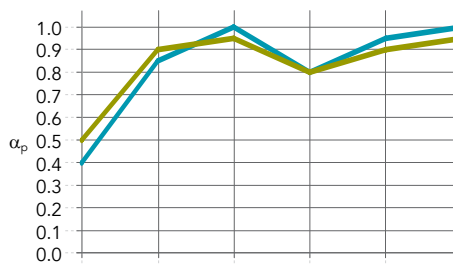
* For full environmental impact disclosure, see our product EPDs available on rockfon.link/int-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



Performance



Sound absorption
 α_w : 0.90 (Class A)



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α_w	Absorption class	NRC
A: 12 / 200	0.40	0.85	1.00	0.80	0.95	1.00	0.90	A	0.90
E: 12 / 200	0.50	0.90	0.95	0.80	0.90	0.95	0.90	A	0.90



Reaction to fire
 A1



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 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

