

DATASHEET

Rockfon® Tropic



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- Smooth attractive white surface for various of applications
- Class A sound absorption
- Full range of formats in semi-concealed and visible grid options
- Easy to clean with a vacuum

Product Description

- Stone wool tile

- Visible side: smooth white painted fleece

- Rear side: back fleece

- Painted edges

Application Areas

- Office

- Education

- Leisure

- 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/m²)*	A1-C4 Full life cycle impact (kg CO₂ eq/m²)*
A15	600 x 600 x 15	2.0	Rockfon® System T15 A™	. 52%	CERTIFIED © cradle to cradle	1.99	2.45
	1200 x 600 x 15 600 x 600 x 20	2.4	Rockfon® System T15 A™ Rockfon® System T15 A™				
	1200 x 600 x 20		Rockfon® System T15 A™			2.49	3.09
A24	600 x 600 x 15	2.0	Rockfon® System T24 A™	52%	CERTIFIED 8 cradle to cradle silver	1.99	2.45
	1200 x 600 x 15		Rockfon® System T24 A™				
	600 x 600 x 20	2.4	Rockfon® System T24 A™			2.49	3.09
	1200 x 600 x 20		Rockfon® System T24 A™				
E15	600 x 600 x 15	2.2	Rockfon® System T15 E™	52%	CERTIFIED Cradle to cradle SILVER	2.33	2.93
			Rockfon® System Ultraline E™				
	1200 x 600 x 15		Rockfon® System T15 E™				
			Rockfon® System Ultraline E™				
	600 x 600 x 20	2.8	Rockfon® System T15 E™			2.74	3.52
			Rockfon® System Ultraline E™				
	1200 x 600 x 20		Rockfon® System T15 E™				
			Rockfon® System Ultraline E™				
E24	600 x 600 x 15	2.2	Rockfon® System T24 E™	52%	CERTIFIED ® Cradle to cradle	2.33	2.93
	1200 x 600 x 15		Rockfon® System T24 E™				
	600 x 600 x 20	2.8	Rockfon® System T24 E™				
	1200 x 600 x 20		Rockfon® System T24 E™			2.74	3.52

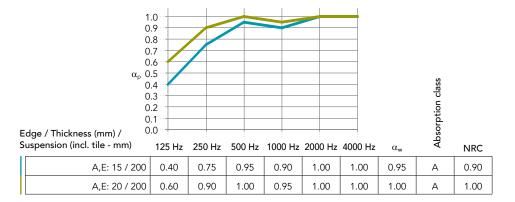
^{*} For full environmental impact disclosure, see our product EPDs available on rockfon.link/apac-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



Performance



Sound absorption α_w : up to 1.00 (Class A)





Reaction to fire A1



Light reflection 86%



Humidity and sag resistance

Up to 100% RH. No visible deflection in high humidity C/0N



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