

DATASHEET

Rockfon® Artic®



Sounds Beautiful

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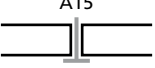



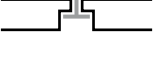



- Standard surface ideal for most common applications
- Good acoustic properties
- Basic range of dimensions in semi-concealed and visible grid options
- Easy to clean with a vacuum

Product Description

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

Application Areas

- Office
- Education
- 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 CO ₂ eq/m²)*
 A15	600 x 600 x 15	2.0	Rockfon® System T15 A™	34%		1.71	2.22
	1200 x 600 x 15		Rockfon® System T15 A™				
 A24	600 x 600 x 15	2.0	Chicago Metallic™ T24 3220	34%		1.71	2.22
	1200 x 600 x 15		Chicago Metallic™ T24 1812 Chicago Metallic™ T24 3220 Chicago Metallic™ T24 1812				
 E15	600 x 600 x 15	2.2	Rockfon® System T15 E™	34%		1.71	2.22
	1200 x 600 x 15		Rockfon® System T15 E™				
 E24	600 x 600 x 15	2.2	Chicago Metallic™ T24 3220	34%		1.71	2.22
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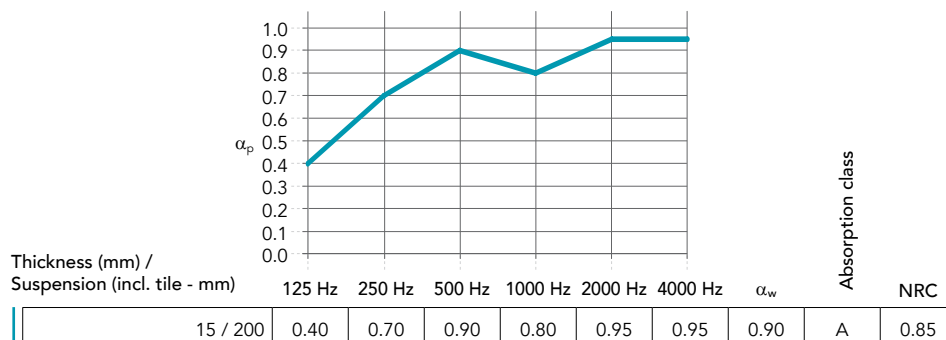
* For full environmental impact disclosure, see our product EPDs available on rockfon.link/int-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



Performance



Sound absorption
 α_w : 0.90 (Class A)



Reaction to fire
 A1



Light reflection
 82%



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 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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