

DATASHEET

# **Rockfon Pacific®**



**Sounds Beautiful**

# Rockfon Pacific®

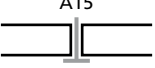



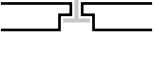

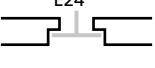

- Economical tile with standard surface
- Class B sound absorption with lightweight 12mm thickness
- Basic range of tile dimensions in semi-concealed and visible grid options
- Easy to clean with a vacuum

## 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/m <sup>2</sup> )	Recommended installation System	Recycled content	Cradle to Cradle Certified®	A1-A3 Production stage impact (kg CO <sub>2</sub> eq/m <sup>2</sup> )*	A1-C4 Full life cycle impact (kg CO <sub>2</sub> eq/m <sup>2</sup> )*
 A15	600 x 600 x 12	1.6	Chicago Metallic™ T15 4070	34%		1.46	1.86
	1200 x 600 x 12		Chicago Metallic™ T15 4070				
 A24	600 x 600 x 12	1.6	Chicago Metallic™ T24 3220	34%		1.46	1.86
	1200 x 600 x 12		Chicago Metallic™ T24 3220				
 E15 <sup>S6</sup>	600 x 600 x 12	1.9	Chicago Metallic™ T15 4070	34%		1.72	2.22
 E24 <sup>S6</sup>	600 x 600 x 12	1.9	Chicago Metallic™ T24 3220	34%		1.72	2.22

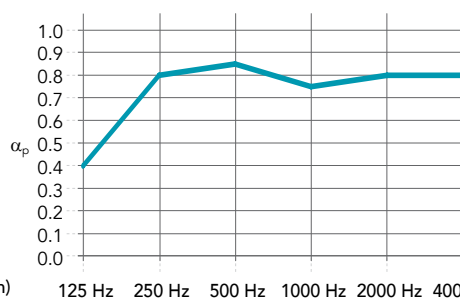
\* For full environmental impact disclosure, see our product EPDs available on [rockfon.link/int-epd](https://rockfon.link/int-epd). Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



## Performance



**Sound absorption**  
 $\alpha_w$ : 0.80 (Class B)



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

	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	$\alpha_w$	Absorption class	NRC
12 / 200	0.40	0.80	0.85	0.75	0.80	0.80	0.80	B	0.80



**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 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 EUCB certification.

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