

DATASHEET

# Rockfon Pacific®



**Sounds Beautiful**

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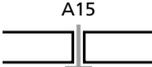
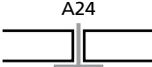
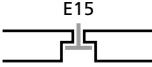
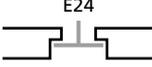
- Economical tile with standard surface
- Class A sound absorption with lightweight 12mm thickness
- Basic range of tile dimensions in semi-concealed and visible grid options
- Easy to clean with a vacuum

## 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 <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	Rockfon® System T15 A	45%		1.46	1.86
	610 x 610 x 12		Rockfon® System T15 A				
	625 x 625 x 12		Rockfon® System T15 A				
	1200 x 600 x 12		Rockfon® System T15 A				
	1220 x 610 x 12		Rockfon® System T15 A				
	1250 x 625 x 12		Rockfon® System T15 A				
 A24	600 x 600 x 12	1.6	Rockfon® System T24 A	45%		1.46	1.86
	610 x 610 x 12		Rockfon® System T24 A				
	625 x 625 x 12		Rockfon® System T24 A				
	1200 x 600 x 12		Rockfon® System T24 A				
	1220 x 610 x 12		Rockfon® System T24 A				
	1250 x 625 x 12		Rockfon® System T24 A				
 E15	600 x 600 x 12	1.9	Rockfon® System T15 E	45%		1.72	2.22
 E24	600 x 600 x 12	1.9	Rockfon® System T24 E	45%		1.72	2.22

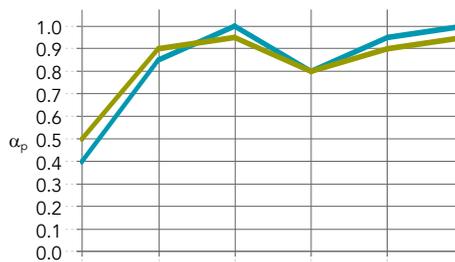
\* For full environmental impact disclosure, see our product EPDs available on [rockfon.link/int-epd](http://rockfon.link/int-epd). Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



## Performance



**Sound absorption**  
 $\alpha_w$ : 0.90 (Class A)



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	$\alpha_w$	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.

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