

DATASHEET

# **Rockfon Blanka® Activity wall panel**



**Sounds Beautiful**

# Rockfon Blanka® Activity wall panel




- Rockfon Blanka Activity wall panels are designed for classrooms and open plan offices where speech intelligibility is crucial and noise and activity levels are very high.
- The smooth, non-directional surface of Rockfon Blanka Activity reduces installation time and the 40mm thickness ensures the highest sound absorption at low frequencies.
- The enhanced surface durability makes it more resistant to dirt and everyday wear and tear, extending the product lifetime.

## Product Description

- Stone wool tile
- Visible side: smooth, deep matt, super white painted fleece
- Rear side: back fleece
- Durable painted edges

## Application Areas

- Office
- Education
- Retail
- Leisure
- Healthcare

Edge detail	Module size (mm)	Weight (kg/m <sup>2</sup> )	MS / MS easy access (mm)	Recommended installation System
	600 x 600 x 40	6.4	n/a	Rockfon® System T24 A Wall™
	1200 x 600 x 40	6.4	n/a	Rockfon® System T24 A Wall™
	600 x 600 x 40	6.4	n/a	Rockfon® System B Adhesive™
	1200 x 600 x 40	6.4	n/a	Rockfon® System B Adhesive™
	600 x 600 x 40	6.4	n/a	Rockfon® System C direct™
	1200 x 600 x 40	6.4	n/a	Rockfon® System C direct™
	2400 x 600 x 40	6.4	n/a	Rockfon® System C direct™

MS = Minimum Suspension

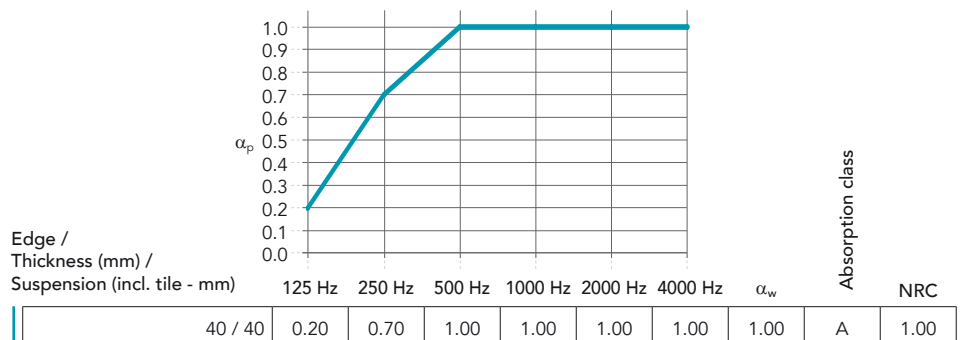
Other dimensions are available on request. Please contact Rockfon.



## Performance



**Sound absorption**  
 $\alpha_w$ : 1.00 (Class A)



**Reaction to fire**  
 A1



**Light reflection and light diffusion**  
 87% light reflection  
 >99% light diffusion



**Humidity and sag resistance**  
 Up to 100% RH



**Cleaning**  
 - Vacuum  
 - Damp cloth



**Hygiene**  
 Stone wool provides no sustenance to microorganisms



**Surface durability**  
 Enhanced durability and dirt resistance.  
 Class 5



**Environment**  
 Fully recyclable stone wool  
 The recycled content of Rockfon products is between 29% and 64% according to ISO 14021.  
 Rockfon acoustic solutions are Cradle to Cradle Certified® Silver and Bronze (depending on product type).



**Carbon footprint**  
 Cradle-to-Gate 6.13 kg of CO<sub>2</sub> eq. (based on third party verified EPD)  
 Cradle-to-Grave 8.30 kg of CO<sub>2</sub> eq. (based on third party verified EPD)



**Indoor environment**  
 A selection of Rockfon products have been awarded the Finnish M1 emission classification for building materials and the Danish Indoor Climate Label for low emission products



**Visual appearance**  
 Super white surface  
 L value: 94.5  
*The whiteness (L value) of the product is tested in accordance with ISO 7724 and measured on a scale from 1 (black) to 100 (white).*  
 Deep matt surface, perfect in critical side-light  
 Gloss: 0.8 gloss unit at 85° angle  
*The gloss of the product is tested in accordance with ISO 2813.*



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