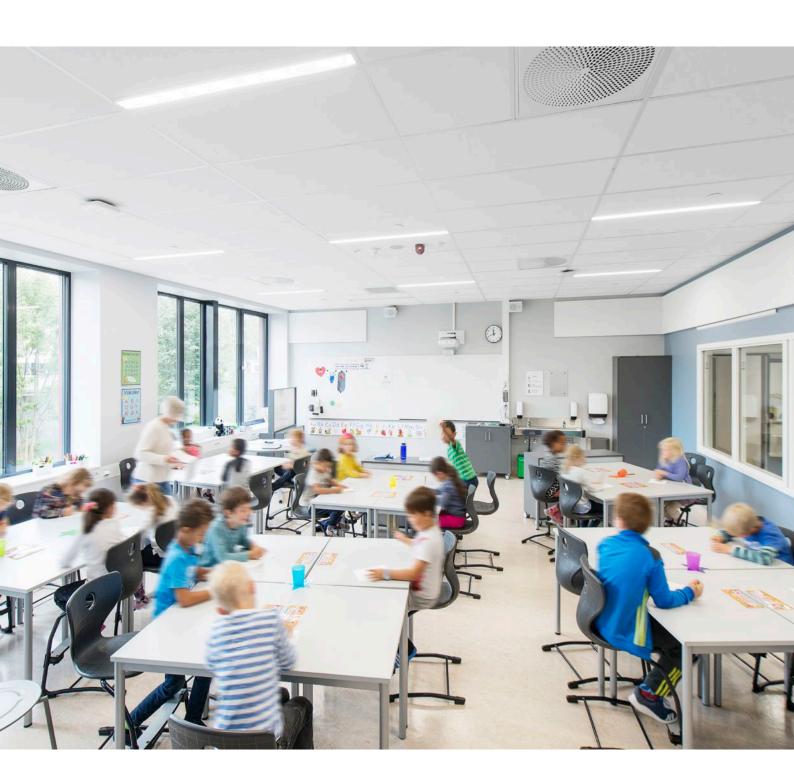


DATASHEET

Rockfon Blanka® Activity



Rockfon Blanka® Activity

- Rockfon Blanka Activity is 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
- LeisureHealthcare

Edge detail	Module size (mm)	Weight (kg/m²)	MS / MS easy access (mm)	Recommended installation System
A24	600 x 600 x 40	6.4	50 / 200	Rockfon® System T24 A™
		6.4	50 / 200	Rockfon® System T24 A, E ECR™
	1200 x 600 x 40	6.4	50 / 200	Rockfon® System T24 A™
		6.4	50 / 200	Rockfon® System T24 A, E ECR™
В	600 x 600 x 40	6.4	40 / not demountable	Rockfon® System B Adhesive™
	1200 x 600 x 40	6.4	40 / not demountable	Rockfon® System B Adhesive™
c	600 x 600 x 40	6.4	40 / not demountable	Rockfon® System C direct™
	1200 x 600 x 40	6.4	40 / not demountable	Rockfon® System C direct™
	2400 x 600 x 40	6.4	40 / not demountable	Rockfon® System C direct™
E24	600 x 600 x 40	6.4	60 / 200	Rockfon® System T24 E™
		6.4	60 / 200	Rockfon® System T24 A, E ECR™
	1200 x 600 x 40	6.4	60 / 200	Rockfon® System T24 E™
		6.4	60 / 200	Rockfon® System T24 A, E ECR™

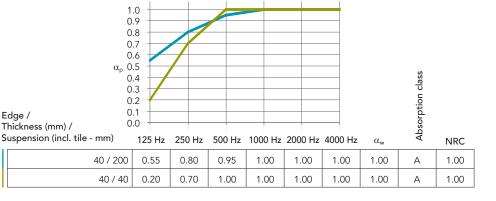


Performance



Sound absorption α_w : 1.00 (Class A)

aw. 1.00 (Class / t)





Reaction to fire

Α1



Light reflection and light diffusion

87% light reflection >99% light diffusion



Humidity and sag resistance

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



Cleaning

- Vacuum
- Damp cloth



Hygiene

Stone wool provides no sustenance to microorganisms



Surface durability

Enhanced durability and dirt resistance.

Wet-scrub resistance: Class 5

The wet-scrub resistance is tested in accordance with EN ISO 11998:2007 and rated following EN 12720:2009+A1:2013 scale going from 1 to 5, where 5 is the best.



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_2 eq. (based on third party verified EPD)

Cradle-to-Grave 8.30 kg of CO_2 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





Thermal insulation

Thermal conductivity: $\lambda_D = 40 \text{ mW/mK}$ Thermal resistance: $R = 1.00 \text{ m}^2\text{K/W}$



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.

Sounds Beautiful