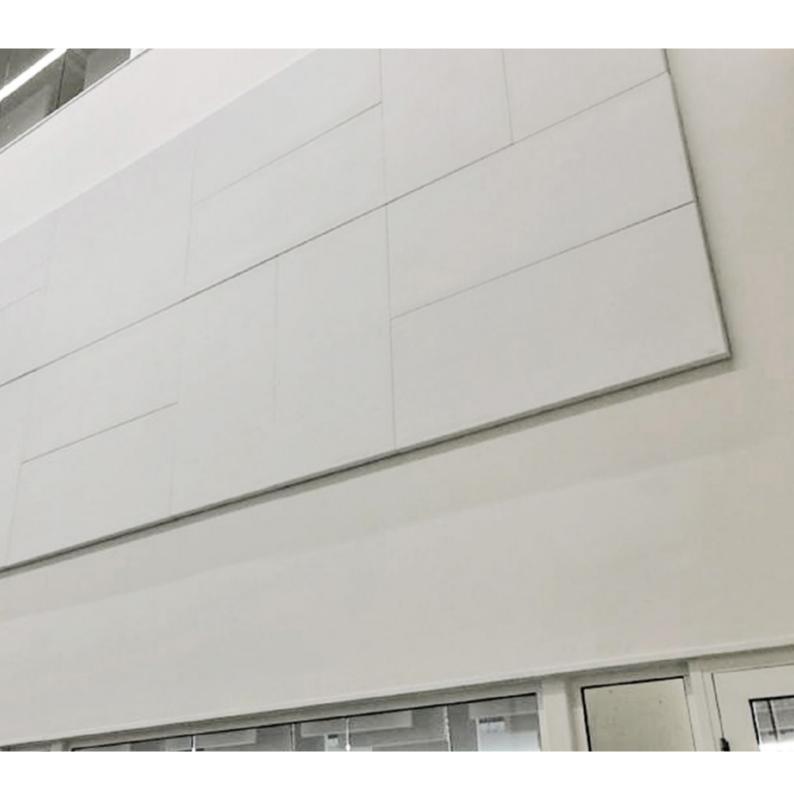


DATASHEET

Rockfon Blanka® Activity



Rockfon Blanka® Activity

- Smooth, deep-matt, super-white surface with high light reflection and light diffusion, which contributes to energy savings and a bright and comfortable indoor environment
- Highest sound absorption/Class A sound absorption when installed both suspended and direct
- Designed for classrooms and open plan offices where speech intelligibility is crucial and noise and activity levels are very high
- The enhanced surface durability makes it more resistant to dirt and everyday wear and tear, enhancing the product lifetime

Product Description

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

Application Areas

- Office
- Education
- Leisure

Edge detail	Module size (mm)	Weight (kg/m²)	MS / MS easy access (mm)	Recommended installation system	Recycled content	Cradle to Cradle Certified®	A1-A3 Production stage impact (kg CO ₂ eq/ m ²)*	A1-C4 Full life cycle impact (kg CO ₂ eq/ m ²)*
A24	600 x 600 x 40	6,4	50 / 200	Rockfon® System T24 A™	38%	CERTIFIED (S) Cradle to cradle	5,51	7,5
	1200 x 600 x 40		50 / 200	Rockfon® System T24 A™ Rockfon® System Bandraster A™				
В	600 x 600 x 40	6,4	44 / not demountable	Rockfon® System B Adhesive™	38%	CERTIFIED ® cradle to cradle	5,51	7,5
	1200 x 600 x 40		44 / not demountable	Rockfon® System B Adhesive™				
c E	1200 x 300 x 40	6,4	44 / not demountable	Rockfon® System C direct™	38%	CERTIFIED ® cradle to cradle silver	5,51	7,5
	600 x 600 x 40		44 / not demountable	Rockfon® System C direct™				
	1200 x 600 x 40		44 / not demountable	Rockfon® System C direct™				
	2400 × 600 × 40		44 / not demountable	Rockfon® System C direct™				
	600 x 600 x 40	6,4	62 / 92	Rockfon® System XL T24 D™	38%	CERTIFIED ® cradle to cradle	5,51	7,5
	600 x 600 x 40	6,4	60 / 200	Rockfon® System T24 E™	38%	CERTIFIED ® cradle to cradle silver	5,51	7,5
E24	1200 x 600 x 40		60 / 200	Rockfon® System T24 E™				
	1500 x 600 x 40 1800 x 600 x 40		60 / 200	Rockfon® System T24 E™ Rockfon® System T24 E™				
	2100 x 600 x 40		60 / 200	Rockfon® System 124 E [™]				
	2400 x 600 x 40		60 / 200	Rockfon® System T24 E™				

MS = Minimum suspension MS easy access = Minimum suspension - tiles demountable

Other dimensions are available on request. Please contact Rockfon.

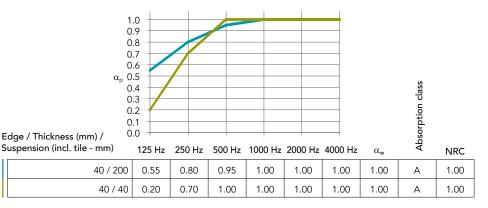
^{*} For full environmental impact disclosure, see our product EPDs available on rockfon.link/cee-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



Performance



Sound absorption α_w : 1,00 (Class A)





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 4

The wet-scrub resistance is tested in accordance with EN ISO 11998:2006 and rated following EN 12720:2009+A1:2013 scale going from 1 to 5, where 5 is the best.



Thermal insulation

Thermal conductivity: $\lambda_D = 40 \text{ mW/mK}$



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.



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.

Sounds Beautiful

