

DATASHEET

Rockfon Blanka® Bas



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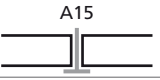

- Ideal for areas requiring sound reflection to promote speech intelligibility and sound amplification such as in Music / music practice rooms, / specific localised areas within Lecture Theatres and conference rooms etc.
- Smooth, deep matt, super white surface providing visual continuity with entire Rockfon Blanka product range
- High light reflection and light diffusion, which contributes to energy savings and a bright and comfortable indoor environment
- The enhanced surface durability makes Rockfon Blanka Bas more resistant to dirt and everyday wear and tear, extending the product lifetime
- A-edge tile in basic range of dimensions

Product Description

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

Application Areas

- Office
- Education
- Leisure

Edge detail	Module size (mm)	Weight (kg/m ²)	MS / MS easy access (mm)	Recommended installation System
 A15	600 x 600 x 20	3.4	50 / 100	Rockfon® System T15 A™
		3.4	50 / 100	Rockfon® System T15 A, E ECR™
 A24	600 x 600 x 20	3.4	50 / 100	Rockfon® System T24 A™
		3.4	50 / 100	Rockfon® System T24 A, E ECR™
	1200 x 600 x 20	3.4	50 / 100	Rockfon® System T24 A™
		3.4	50 / 100	Rockfon® System T24 A, E ECR™

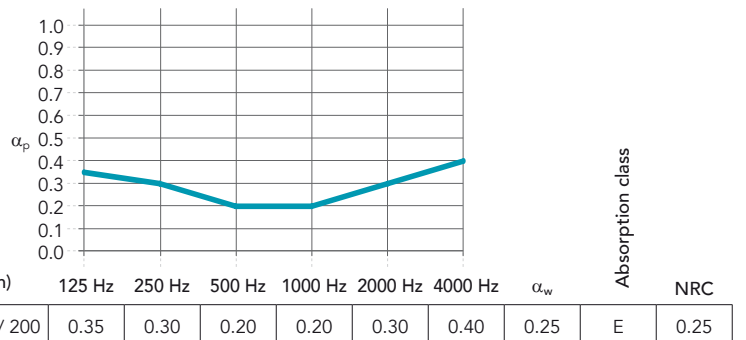
MS - Minimum Suspension



Performance



Sound absorption
 α_w : 0.25 (Class E)



Reaction to fire
 A2-s1,d0



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 3.92 kg of CO₂ eq. (based on third party verified EPD)
 Cradle-to-Grave 5.13 kg of CO₂ 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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Sounds Beautiful

