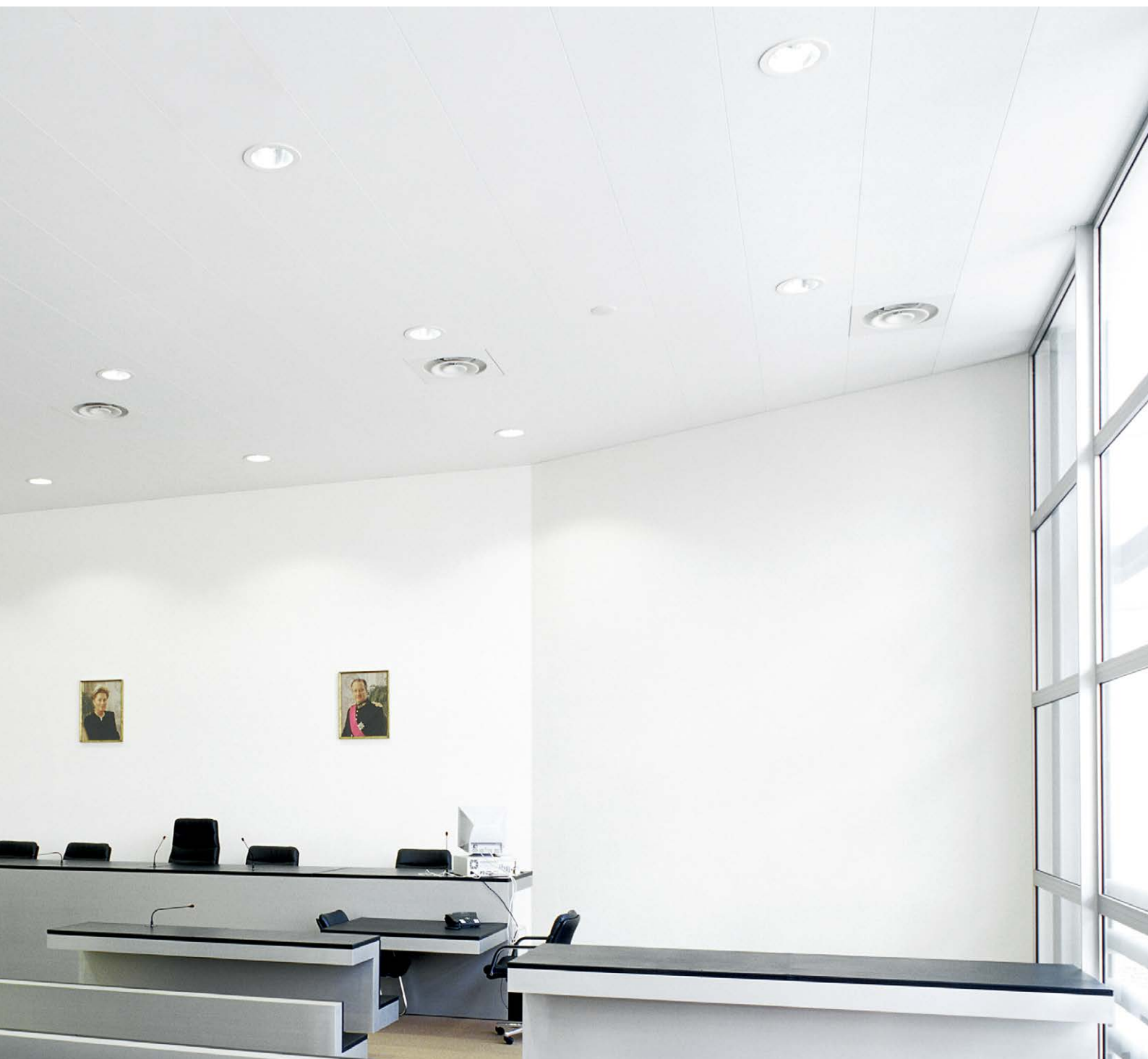


DATASHEET

# Rockfon Sonar® Bas



**Sounds Beautiful**

# Rockfon Sonar® Bas

- Ideal for areas requiring sound reflection to promote speech intelligibility such as in classrooms and conference rooms
- Basic range of formats in a variety of edges
- Easy to clean with a vacuum or damp cloth

## Product Description

- Stone wool tile
- Visible side: micro-textured white painted fleece
- Rear side: back fleece
- Durable painted edges

## Application Areas

- Office
- Education
- Leisure

Edges	Module size (mm)	Weight (kg/m <sup>2</sup> )	MS / MS Easy Access (mm)	Recommended installation System	Recycled Content	 Full Scope - V 4.0	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 20	3.4	50 / 100	Rockfon® System T15 A	38%	Silver	3.91	4.9
 A24	600 x 600 x 20	3.4	50 / 100	Rockfon® System T24 A	38%	Silver	3.91	4.9
	1200 x 600 x 20		50 / 100	Rockfon® System XL T24 A				
			50 / 100	Rockfon® System T24 A				
			50 / 100	Rockfon® System Bandraaster A				
 D	600 x 600 x 20	3.4	62 / 72	Rockfon® System XL T24 D	38%	Silver	3.91	4.9
 E15	600 x 600 x 20	3.4	60 / 100	Rockfon® System T15 E	38%	Silver	3.91	4.9
 D	600 x 600 x 20	3.4	120 / 120	Rockfon® System T24 Stepped Z D	38%	Silver	3.91	4.9
 E24	600 x 600 x 20	3.4	60 / 100	Rockfon® System T24 E	38%	Silver	3.91	4.9
	1200 x 600 x 20		60 / 100	Rockfon® System XL T24 E				
			60 / 100	Rockfon® System T24 E				
			60 / 100	Rockfon® System XL T24 E				

MS = Minimum suspension

MS easy access = Minimum suspension - tiles demountable

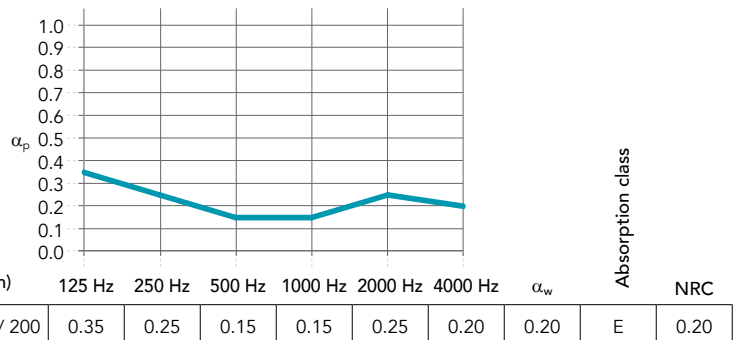
\* For full environmental impact disclosure, see our product EPDs available on [rockfon.link/cee-epd](https://rockfon.link/cee-epd). Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



## Performance



**Sound absorption**  
 $\alpha_w$ : 0,20 (Class E)



**Reaction to fire**  
 A1



**Light reflection**  
 85%



**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



**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 or recognized as Substances of Very High Concern (SVHC) on an ongoing basis. Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

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