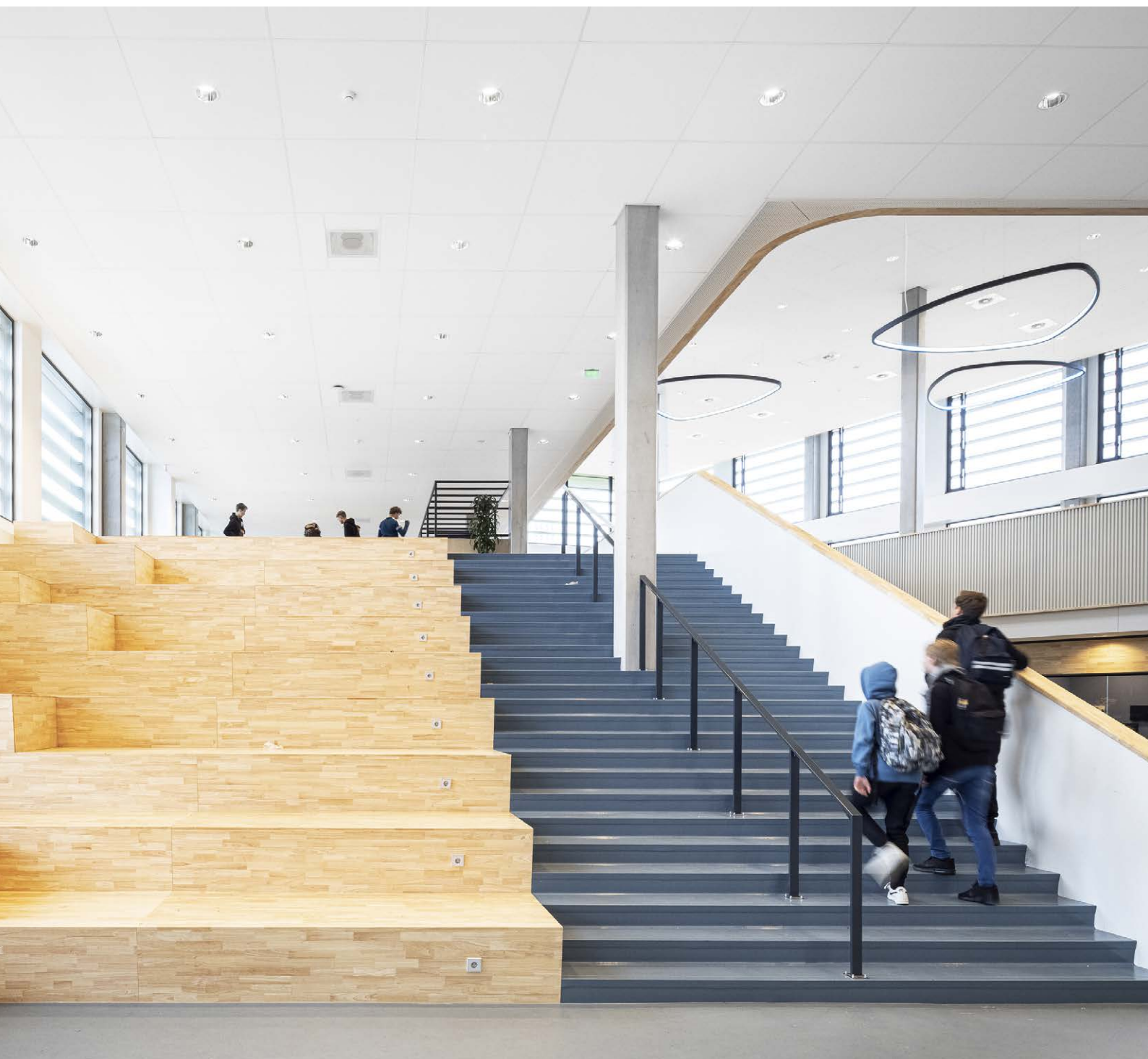


DATASHEET

Rockfon Blanka®



Sounds Beautiful

Rockfon Blanka®



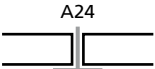
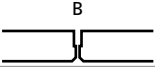
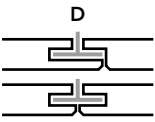
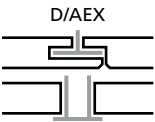
- Rockfon Blanka has a smooth, deep matt, super white surface with high light reflection and light diffusion, which contributes to energy savings and a bright and comfortable indoor environment.
- Rockfon Blanka's non-directional surface reduces installation time and the anti-static surface withstands exposure to site dust.
- The enhanced surface durability makes Rockfon Blanka 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

Application Areas


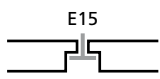
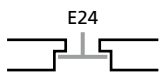
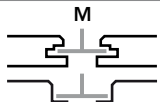
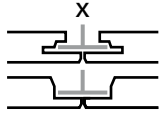
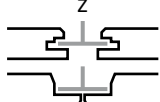
- Office
- Education
- Retail
- Leisure
- Healthcare

Edges	Module size (mm)	Weight (kg/m ²)	MS / MS Easy Access (mm)	Recommended installation System	Recycled Content	 Full Scope - V 4.0	A1-A3 Production stage impact (kg CO ₂ eq/m ²)*	A1-C4 Full life cycle impact (kg CO ₂ eq/m ²)*
	600 x 600 x 20	2.3	50 / 100	Rockfon® System T15 A	40%	Silver	2.24	2.82
			50 / 100	Rockfon® System T15 A, E ECR				
	1200 x 300 x 20	2.3	50 / 100	Rockfon® System T24 A	40%	Silver	2.24	2.82
	1500 x 300 x 20		50 / 100	Rockfon® System T24 A, E ECR				
			1800 x 300 x 20	50 / 100				
	600 x 600 x 20			50 / 100				
			1200 x 600 x 20	50 / 100				
	1800 x 600 x 20			50 / 200				
			2400 x 600 x 20	50 / 200				
	600 x 600 x 20			50 / 200				
			1200 x 600 x 20	50 / 200				
	1800 x 600 x 20			50 / 200				
			2400 x 600 x 20	50 / 200				
	600 x 600 x 20			50 / 200				
			1200 x 600 x 20	50 / 200				
	1800 x 600 x 20			50 / 200				
2400 x 600 x 20		50 / 200	Rockfon® System T24 A					
		600 x 600 x 20	3.4	20 / not	Rockfon® System B Adhesive	40%	Silver	2.34
1200 x 600 x 20		20 / not		Rockfon® System B Adhesive				
	1200 x 300 x 20	3.4	70 / 70	Rockfon® System T24 Stepped Z D	40%	Silver	2.34	3.38
	1500 x 300 x 20		70 / 70	Rockfon® System T24 Stepped Z D				
	1800 x 300 x 20		70 / 70	Rockfon® System T24 Stepped Z D				
	600 x 600 x 20		62 / 62	Rockfon® System XL T24 D				
	1200 x 600 x 20		70 / 70	Rockfon® System T24 Stepped Z D				
	1800 x 600 x 20		70 / 70	Rockfon® System T24 Stepped Z D				
	1200 x 1200 x 25		70 / 70	Rockfon® System T24 Stepped Z D				
	1200 x 300 x 20	3.4	70 / 100	Rockfon® System Bandraster Dznl/AEX	40%	Silver	2.34	3.38
	1500 x 300 x 20		70 / 100	Rockfon® System Bandraster Dznl/AEX				
	1800 x 300 x 20		70 / 100	Rockfon® System Bandraster Dznl/AEX				
	2100 x 300 x 25		70 / 100	Rockfon® System Bandraster Dznl/AEX			3.1	4.41
	2400 x 300 x 25		80 / 110	Rockfon® System Bandraster Dznl/AEX				
	1200 x 600 x 20		70 / 100	Rockfon® System Bandraster Dznl/AEX			2.34	3.38
	1500 x 600 x 20		70 / 100	Rockfon® System Bandraster Dznl/AEX				
	1800 x 600 x 20		70 / 100	Rockfon® System Bandraster Dznl/AEX				
	2100 x 600 x 25		80 / 110	Rockfon® System Bandraster Dznl/AEX			3.1	4.41
	2400 x 600 x 25		100 / 130	Rockfon® System Bandraster Dznl/AEX				

MS = Minimum Suspension
Other dimensions are available on request. Please contact Rockfon.

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



Edges	Module size (mm)	Weight (kg/m ²)	MS / MS Easy Access (mm)	Recommended installation System	Recycled Content	 Full Scope - V 4.0	A1-A3 Production stage impact (kg CO ₂ eq/m ²)*	A1-C4 Full life cycle impact (kg CO ₂ eq/m ²)*
	1200 x 300 x 20	2.8	60 / 100	Rockfon® System T15 E	40%	Silver	3.07	3.86
			60 / 100	Rockfon® System T15 A, E ECR				
			100 / 100	Rockfon® System Ultraline E				
	1500 x 300 x 20		60 / 100	Rockfon® System T15 E				
			60 / 100	Rockfon® System T15 A, E ECR				
			100 / 100	Rockfon® System Ultraline E				
	1800 x 300 x 20		60 / 100	Rockfon® System T15 E				
			60 / 100	Rockfon® System T15 A, E ECR				
			100 / 100	Rockfon® System Ultraline E				
	600 x 600 x 20		60 / 100	Rockfon® System T15 E				
			60 / 100	Rockfon® System T15 A, E ECR				
			100 / 100	Rockfon® System Ultraline E				
1200 x 600 x 20	60 / 100	Rockfon® System T15 A, E ECR						
	60 / 100	Rockfon® System T15 E						
	100 / 100	Rockfon® System Ultraline E						
	1200 x 300 x 20	2.8	60 / 100	Rockfon® System T24 A, E ECR	40%	Silver	3.07	3.86
			60 / 100	Rockfon® System T24 E				
	1500 x 300 x 20		60 / 100	Rockfon® System T24 A, E ECR				
			60 / 100	Rockfon® System T24 E				
	1800 x 300 x 20		60 / 100	Rockfon® System T24 E				
			60 / 100	Rockfon® System T24 A, E ECR				
	600 x 600 x 20		60 / 100	Rockfon® System T24 E				
			60 / 100	Rockfon® System XL T24 E				
	1200 x 600 x 20		60 / 100	Rockfon® System T24 A, E ECR				
			60 / 100	Rockfon® System T24 E				
	1800 x 600 x 20		60 / 100	Rockfon® System T24 E				
			60 / 100	Rockfon® System XL T24 E				
1200 x 1200 x 25	60 / 150	Rockfon® System T24 E	3.4	Rockfon® System T24 A, E ECR	40%	Silver	3.66	4.64
	60 / 150	Rockfon® System T24 A, E ECR						
	600 x 600 x 20	3.4	62 / 62	Rockfon® System T24 M	40%	Silver	2.34	3.38
	1200 x 600 x 20		62 / 62	Rockfon® System T24 M				
	600 x 600 x 22	3.7	67 / 67	Rockfon® System T24 X	40%	Silver	2.83	4
			67 / 67	Rockfon® System T24 X DLC				
	1200 x 600 x 22		67 / 67	Rockfon® System T24 X				
			67 / 67	Rockfon® System T24 X DLC				
	1800 x 600 x 22		67 / 67	Rockfon® System T24 X				
			67 / 67	Rockfon® System T24 X DLC				
2100 x 600 x 25	67 / 67	Rockfon® System T24 X	4.1	Rockfon® System T24 X DLC	40%	Silver	3.1	4.41
	67 / 67	Rockfon® System T24 X DLC						
	67 / 67	Rockfon® System T24 X						
	600 x 600 x 20	3.4	64 / 64	Rockfon® System T24 Z	40%	Silver	2.34	3.38
	1200 x 600 x 20		64 / 64	Rockfon® System T24 Z				
	1800 x 600 x 20		64 / 64	Rockfon® System T24 Z				

MS = Minimum Suspension

Other dimensions are available on request. Please contact Rockfon.

* For full environmental impact disclosure, see our product EPDs available on rockfon.link/uk-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 : up to 1.00 (Class A)



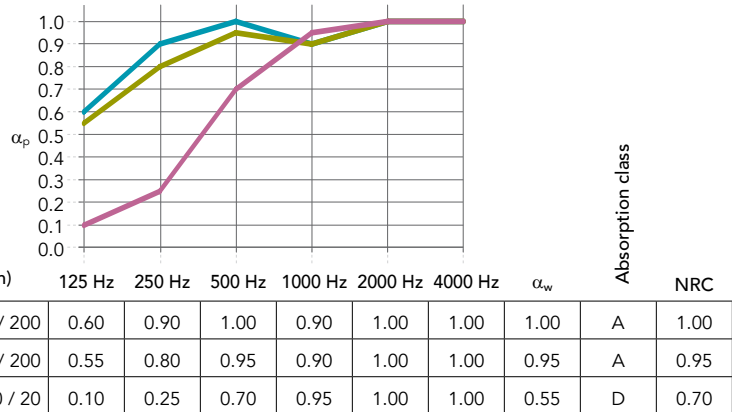
Room to room sound insulation

$D_{n,f,w}$ = 26 dB

$D_{n,f,w}$ with Rockfon Acoustimass = 40 dB

The sound insulation properties (R_w , $D_{n,f,w}$) presented in the datasheet represent A-edge tiles.

*) Values obtained on the basis of theoretical analysis.



Reaction to fire

A1



Light reflection

87% light reflection
>99% light diffusion



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.



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.



Impact Resistance

Class 3A

Impact resistance of Rockfon Blanka with edge Z or M has been tested in accordance with EN13964 – Annex D and approved as Class 3A.



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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