Rockfon®

Rockfon® Sofit®

Sounds Beautiful

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- Plain pre-painted white fleece
- Class C sound absorption lightweight tile
- Basic A-edge tile available in standard 600 X 600 dimension
- Easy to clean with a vacuum

Product Description

- Stone wool tile
- Visible side: plain pre-painted white fleece
- Rear side: non-laminated

Application Areas

- Office
- Retail

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/ m²)*	A1-C4 Full life cycle impact (kg CO_2 eq/ m²)*
A15	600 x 600 x 12	1,6	50 / 100	Rockfon® System T15 A™	37%	CERTIFIED cradle to cradle SILVER	1,41	1,83
	600 x 600 x 15	1,8	50 / 100	Rockfon® System T15 A™			1,52	1,98
A24	600 x 600 x 12	1,6	50 / 100	Rockfon® System T24 A™	37%	CERTIFIED cradle to cradle SILVER	1,41	1,83
	600 x 600 x 15	1,8	50 / 100	Rockfon® System T24 A™			1,52	1,98

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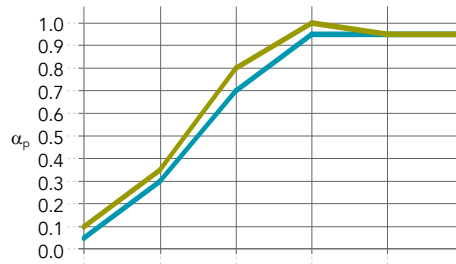*MS easy access = Minimum suspension - tiles demountable*

** For full environmental impact disclosure, see our product EPDs available on **rockfon.link/cee-epd**. 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 0,65 (Class C)

Thickness (mm) / Suspension (incl. tile - mm)	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α_w	Absorption class	NRC
12 / 62	0.05	0.30	0.70	0.95	0.95	0.95	0.60	C	0.75
15 / 60	0.10	0.35	0.80	1.00	0.95	0.95	0.65	C	0.75

Reaction to fire
A1

Humidity and sag resistance
Up to 100% RH.
No visible deflection in high humidity

Cleaning
- Vacuum

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:

THE INDOOR CLIMATE LABEL

M1 EMISSION CLASS FOR BUILDING MATERIAL · RTS ·

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.

Rockfon production facilities are certified according to the ISO 9001 and ISO 14001 management systems standards.

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