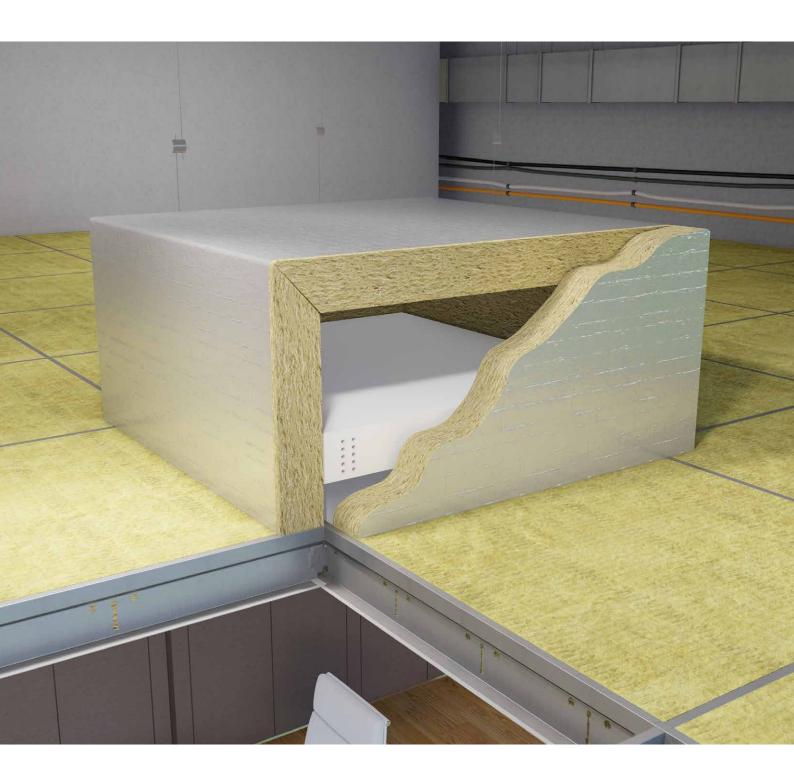


DATASHEET

Rockfon® Rocklux



Rockfon® Rocklux

- Sound insulating cap limiting sound transmission through technical installations
- Ideal in combination with Rockfon dB products for optimal confidentiality and privacy
- Suitable for a large range of technical installations in several modular dimensions
- Easy to install

Product Description

- Stone wool core
- Inner side: mineral fleece
- Outer side: aluminium foil

Application Areas

- Office
- Education
- Healthcare

Module size (mm)	Weight (kg/ unit)	Recommended installation system	A1-A3 Production stage impact (kg CO₂ eq/ m²)*	A1-C4 Full life cycle impact (kg CO ₂ eq/ m ²)*
1105 x 1105 x 30 ***	4,2	Rockfon® System T24 A™	2.00	4.00
1780 x 745 x 30 ****	4,5	Rockfon® System T24 A™	3,88	4,82

Rockfon Rocklux is delivered flat and must be assembled. Its internal/external dimensions when assembled are:

Use 2 pieces Rockfon Rocklux 1105x1105x30 mm assembled with aluminium tape for technical installations in modular sizes: 1200x600, 1250x625, 1350x600 mm.

Internal dimensions include min. 50mm oversize (total) for light fixing protrusions.

^{***} 725x725x130 / 785x785x160 mm: suitable for technical installations in modular sizes: 600x600, 625x625, 675x675 mm

^{**** 1400}x365x130 / 1460x425x160 mm: suitable for technical installations in modular sizes: 1200x300, 1250x312,5, 1350x300 mm.

^{*} 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



Reaction to fire



Humidity and sag resistance Up to 100% RH



Hygiene

Stone wool provides no sustenance to microorganisms



RecyclabilityFully recyclable stone wool



Indoor environment

Rockfon ceiling products are classified in Class E1 in accordance with EN 13964 (EN 717-1).



Material Health

All materials used in Rockfon products are screened against the list of substances restricted under REACH and do not contain substances of very high concern (SVHC). Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

Sounds Beautiful