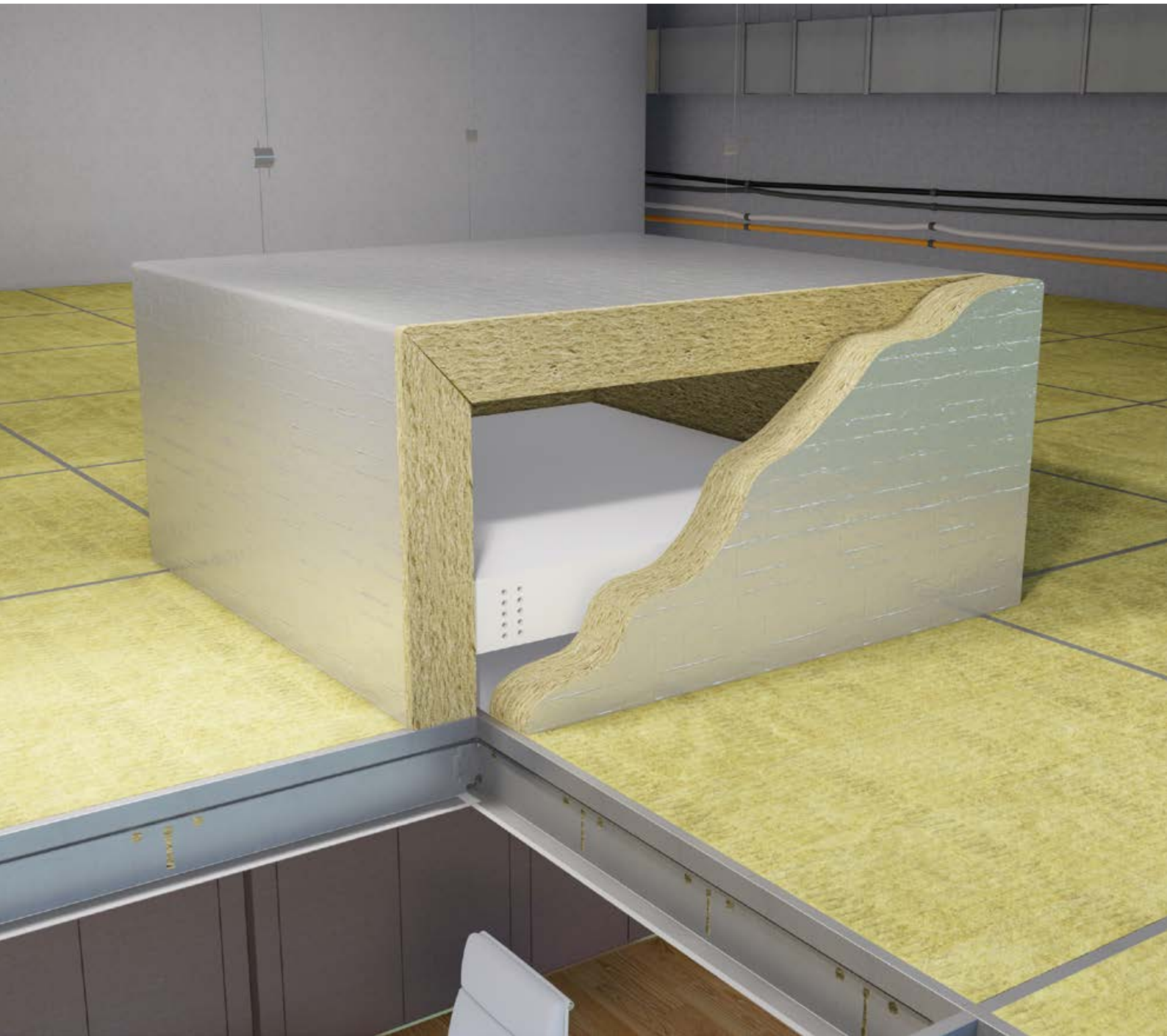


DATASHEET

Rockfon® Rocklux®



Sounds Beautiful

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 CO ₂ eq/m ²)* | A1-C4 Full life cycle impact (kg CO ₂ eq/m ²)* |
|----------------------|------------------|---------------------------------|--|---|
| 1105 x 1105 x 30 *** | 4,2 | Rockfon® System T24 A™ | 3,88 | 4,82 |
| 1780 x 745 x 30 **** | 4,5 | Rockfon® System T24 A™ | | |

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

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

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

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.

* 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
A1



Humidity and sag resistance
Up to 100% RH



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).



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.

Sounds Beautiful

