

DATASHEET

Rockfon® Sonar® Activity



Rockfon® Sonar® Activity

- Designed for classrooms and open plan offices where speech intelligibility is crucial and noise and activity levels are very high
- Comes with an aesthetic white, micro-textured surface and high sound absorption when installed both suspended and direct
- Wide range of dimensions in concealed, semi-concealed and visible grid options
- Easy to clean with a vacuum and damp cloth

Product Description

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

Application Areas

- Office
- Education
- Leisure

| Module size detail Module size (mm) MS / MS easy access (mm) Recommended installation system Recycled content Cradle to Cradle (kg CO₂ eq/ m²)* S0 / 200 Rockfon® System T24 A™ S0 / 200 Rockfon® System Bandraster A™ S0 / 200 Rockfon® System Bandraster A™ S1 / 200 x 600 x 40 S1 / 200 Rockfon® System Bandraster A™ S1 / 200 x 600 x 40 Adhesive™ Adhesive™ S1 / 200 x 600 x 40 Adhesive™ | A24 1200 x 6 |
|---|--------------|
| A24 1200 x 600 x 40 6,4 50 / 200 Rockfon® System T24 A™ 50 / 200 Rockfon® System Bandraster A™ 600 x 600 x 40 6,4 44 / not demountable 1200 x 600 x 40 6,4 44 / not demountable Adhesive™ Ackfon® System B Adhesive™ 37% CERTIFIED 6,21 8,11 6,21 8,11 6,21 8,11 | A24 1200 × 6 |
| 1200 x 600 x 40 1200 x 600 x 40 6,4 50 / 200 Rockfon® System Bandraster A™ 37% CERTIFIED 6,21 8,11 | 1200 x 6 |
| 1200 x 600 x 40 | 600 × 6 |
| B demountable Adhesive™ demountable demountable Adhesive™ demountable demount | |
| 1200 x 600 x 40 | |
| SILVER | ¬, |
| 1200 x 300 x 40 44 / not demountable Rockfon® System C direct™ | 1200 x 3 |
| C 600 x 600 x 40 44 / not demountable Rockfon® System C direct™ 38% CERTIFIED | C 600 x 6 |
| 1200 x 600 x 40 | 1200 × 6 |
| 2400 x 600 x 40 44 / not demountable Rockfon® System C direct™ | 2400 x 8 |
| D 600 x 600 x 40 6,4 62 / 92 Rockfon® System XL T24 D™ 38% CERTIFED cradle to cradle ocradle | |
| 600 x 600 x 40 60 / 200 Rockfon® System T24 E™ | 600 x 6 |
| 1200 x 600 x 40 60 / 200 Rockfon® System T24 F™ | 1200 x 6 |
| E24 1500 x 600 x 40 60 / 200 Rockfon® System T24 F™ CERTIFIED | F24 |
| 1800 x 600 x 40 6,4 60 / 200 Rockfon® System T24 F™ 38% 6,21 8,11 | |
| 2100 x 600 x 40 60 / 200 Rockfon® System T24 F™ cradle to cradle | |
| 2400 x 600 x 40 60 / 200 Rockfon® System T24 E TM | |

MS = Minimum suspension

MS easy access = Minimum suspension - tiles demountable

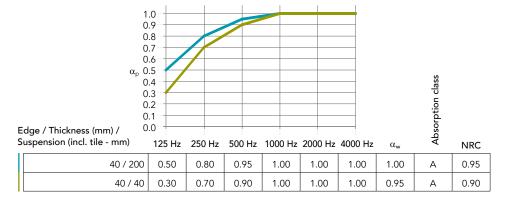
Installation of Rockfon Sonar Activity in Rockfon System XL T24 D require an extra hanger on all 1800 cross tees. The extra hanger has to be placed app. 550 mm from a main runner.

^{*} 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



Light reflection 85%



Humidity and sag resistance

Up to 100% RH. No visible deflection in high humidity C/0N



Cleaning

- Vacuum
- Damp cloth
- Chemical resistance: resistant to diluted solutions of ammonia, chlorine and hydrogen peroxide



Hygiene

Stone wool provides no sustenance to microorganisms



Clean Room

ISO Class 5



Thermal insulation

Thermal conductivity: $\lambda_D = 40 \text{ mW/mK}$



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 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