

DATASHEET

# **Rockfon® Boxer wall panel**



## Rockfon® Boxer wall panel

- Highly impact-resistant white woven surface, ideal for high activity areas such as schools and sports facilities
- High sound absorption (Class A) and the highest fire safety (Class A1)
- For use in areas where there is a medium risk of occasional impact

#### **Product Description**

- Stone wool tile

Visible side: WovenRear side: back fleece

#### **Application Areas**

- Education

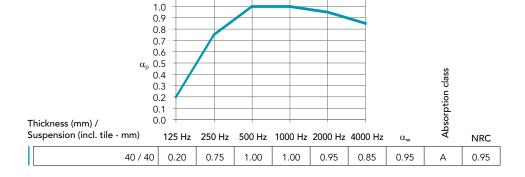
Edge detail	Module size (mm)	Weight (kg/m²)	MS / MS easy access (mm)	Recommended installation System	Recycled content	Cradle to Cradle Certified®	A1-A3 Production stage impact (kg CO <sub>2</sub> eq/m <sup>2</sup> )*	A1-C4 Full life cycle impact (kg CO₂ eq/m²)*
A HAT	600 x 600 x 40	4.1	n/a	Rockfon® System HAT A Wall™	45%	CERTIFIED 8 cradle to cradle silver	3.17	4.13
	1200 x 600 x 40		n/a	Rockfon® System HAT A Wall™				
	1800 x 600 x 40		n/a	Rockfon® System HAT A Wall™				
	2400 x 600 x 40		n/a	Rockfon® System HAT A Wall™				
A24	600 x 600 x 40	4.1	n/a	Rockfon® System T24 A Wall™	45%	CERTIFIED ® cradle to cradle silver	3.17	4.13
	1200 x 600 x 40		n/a	Rockfon® System T24 A Wall™				
	1800 x 600 x 40		n/a	Rockfon® System T24 A Wall™				
	2400 x 600 x 40		n/a	Rockfon® System T24 A Wall™				

<sup>\*</sup> 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**







#### Reaction to fire Α1



#### Fire protection

The fire resistant properties of stone wool ensure Rockfon ceiling tiles provide fire protection in construction. The fire protection properties of Rockfon ceilings have been tested and classified in accordance with European norm EN 13501-2 and/or national norms depending on requirements in national building codes.



### **Light reflection**





#### 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



#### 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 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**