

DATASHEET

## **Rockfon® Koral Tenor**



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- Aesthetic white, micro-textured surface that is ideal for areas like concert and leacture halls or for low frequency areas
- Providing high sound absorption at low frequencies and low sound absorption at high frequencies
- The highest fire safety (Class A1)
- Surface can be cleaned with a damp cloth or vacuumed
- Basic range of dimensions and edges

#### **Product Description**

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

#### **Application Areas**

- Education
- Leisure

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 CO <sub>2</sub> eq/ m <sup>2</sup> )*
A24	600 x 600 x 15	1,8	50 / 100 50 / 100 50 / 100	Rockfon® System T24 A™ Rockfon® System XL T24 A™ Rockfon® System T24 A™	28%	CERTIFIED	2,24	2,73
	1200 x 1200 x 25	2,2	50 / 100	Rockfon® System T24 A™	31%	cradle to cradle	2,16	2,77

MS = Minimum suspension

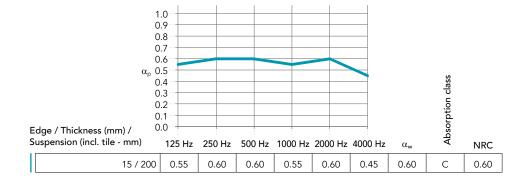
MS easy access = Minimum suspension - tiles demountable

<sup>\*</sup> 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

Α1



#### 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 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**

