

# **Rockfon® Tropic™**

Datasheet



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- Smooth attractive white surface for various applications
- Highest Class A sound absorption
- Full range of dimensions in semi-concealed and visible grid options
- Easy to clean with a vacuum

#### **Product Description**

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

## **Application Areas**

- Office
- Education
- Leisure
- Retail

Edge detail	Module size (mm)	Weight (kg/m²)	MS / MS easy access (mm)	Recommended installation System
A15	600 x 600 x 20	2.4	60 / 100	Rockfon® System T15 A™
A24	600 x 600 x 20	2.4	60 / 100	Rockfon® System T24 A™
	1200 x 600 x 20	2.4	60 / 100	Rockfon® System T24 A™
	1800 x 600 x 20	2.4	60 / 100	Rockfon® System T24 A™
	2400 x 600 x 20	2.4	60 / 100	Rockfon® System T24 A™
	1200 x 1200 x 25	2.5	60 / 100	Rockfon® System T24 A™
E15	600 x 600 x 20	2.8	58 / 100	Rockfon® System T15 E™
		2.8	100 / 100	Rockfon® System Ultraline E™
	1200 x 300 x 20	2.8	100 / 100	Rockfon® System T15 E™
	1200 x 600 x 20	2.8	58 / 100	Rockfon® System T15 E™
		2.8	100 / 100	Rockfon® System Ultraline E™
	1500 x 300 x 20	2.8	100 / 100	Rockfon® System T15 E™
	1800 x 300 x 20	2.8	100 / 100	Rockfon® System T15 E™
E24	600 x 600 x 20	2.8	58 / 100	Rockfon® System T24 E™
	1200 x 300 x 20	2.8	58 / 100	Rockfon® System T24 E™
	1200 x 600 x 20	2.8	58 / 100	Rockfon® System T24 E™
	1500 x 300 x 20	2.8	58 / 100	Rockfon® System T24 E™
	1800 x 300 x 20	2.8	58 / 100	Rockfon® System T24 E™

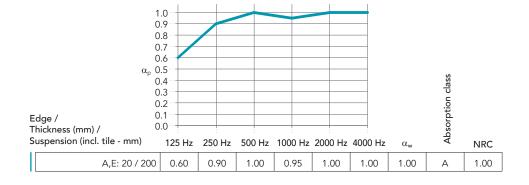
MS = Minimum Suspension



## **Performance**



Sound absorption  $\alpha_w$ : 1.00 (Class A)





## Reaction to fire



### Fire protection

Some sizes and edge details of Rockfon Tropic can be used with various Chicago Metallic grids and Rockfon systems to create a 30 and/or 60 minutes fire protecting ceiling in accordance with BS 476 Part 21 and Part 23. They can also be used to create a 30 minutes fire protecting membrane ceiling (integrity only) in accordance with BS 476 Part 22.



## Light reflection

86%



## Humidity and sag resistance

Up to 100% RH. No visible deflection in high humidity



## Cleaning

Vacuum



### Hygiene

Stone wool provides no sustenance to microorganisms



#### **Environment**

Fully recyclable stone wool The recycled content of Rockfon products is between 29% and 64% according to ISO 14021. Rockfon acoustic solutions are Cradle to Cradle Certified® Silver and Bronze (depending on product type).



## Carbon footprint

2.39 - 2.96 kg of CO2 eq. (cradle to gate based on EPD)



### Indoor environment

A selection of Rockfon products have been awarded the Finnish M1 emission classification for building materials and the Danish Indoor Climate Label for low emission products





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## **Sounds Beautiful**

