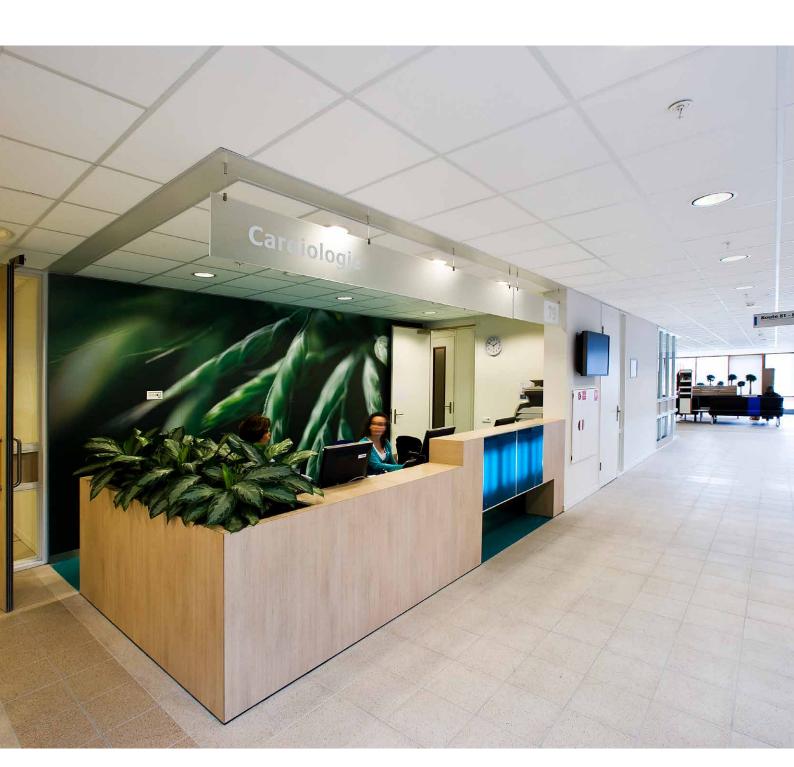


DATASHEET

## **Rockfon MediCare® Standard**



## **Rockfon MediCare® Standard**

- Fulfils all standard cleaning and hygienic requirements for use in healthcare environments
- Does not contribute to the growth of MRSA and ensures low particle emission (ISO Class 5)
- High sound absorption and highest fire safety (Class A1)
- Basic range of tile dimensions in semi-concealed and visible grid

#### **Product Description**

#### - Stone wool tile

#### - Healthcare

**Application Areas** 

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

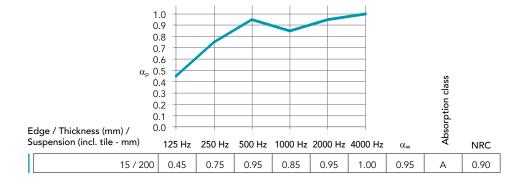
Edge detail	Module size (mm)	Approximate weight (kg/m²)	Recommended installation System	Recycled content	Cradle to Cradle Certified®	A1-A3 Production stage impact (kg CO <sub>2</sub> eq/m²)*	A1-C4 Full life cycle impact (kg CO₂ eq/m²)*
A15	600 x 600 x 15 1200 x 600 x 15	2.0	Rockfon® System T15 A™  Rockfon® System T15 A™	40%	CERTIFIED S  cradle to cradle  BRONZE	2.31	2.78
A24	600 x 600 x 15 1200 x 600 x 15	2.0	Rockfon® System T24 A™  Rockfon® System T24 A™	40%	CERTIFIED ® cradle to cradle	2.31	2.78
E15	600 x 600 x 15 1200 x 600 x 15	2.2	Rockfon® System T15 E™  Rockfon® System Ultraline E™  Rockfon® System T15 E™  Rockfon® System Ultraline E™	40%	CERTIFIED 8 cradle to cradle BRONZE	2.7	3.31
E24	600 x 600 x 15 1200 x 600 x 15	2.2	Rockfon® System T24 E™  Rockfon® System T24 E™	40%	CERTIFIED ® Cradle to cradle	2.7	3.31

<sup>\*</sup> For full environmental impact disclosure, see our product EPDs available on rockfon.link/apac-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



Light reflection 86%



#### 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

Microbiological class M1 fulfilling the requirements of Zone 4 (very high risk) defined by NF S 90-351:2013. Tested with:

- Methicillin Resistant Staphylococcus Aureus (MRSA)
- Candida Albicans
- Aspergillus Brasiliensis



#### Clean Room ISO Class 5



#### 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**