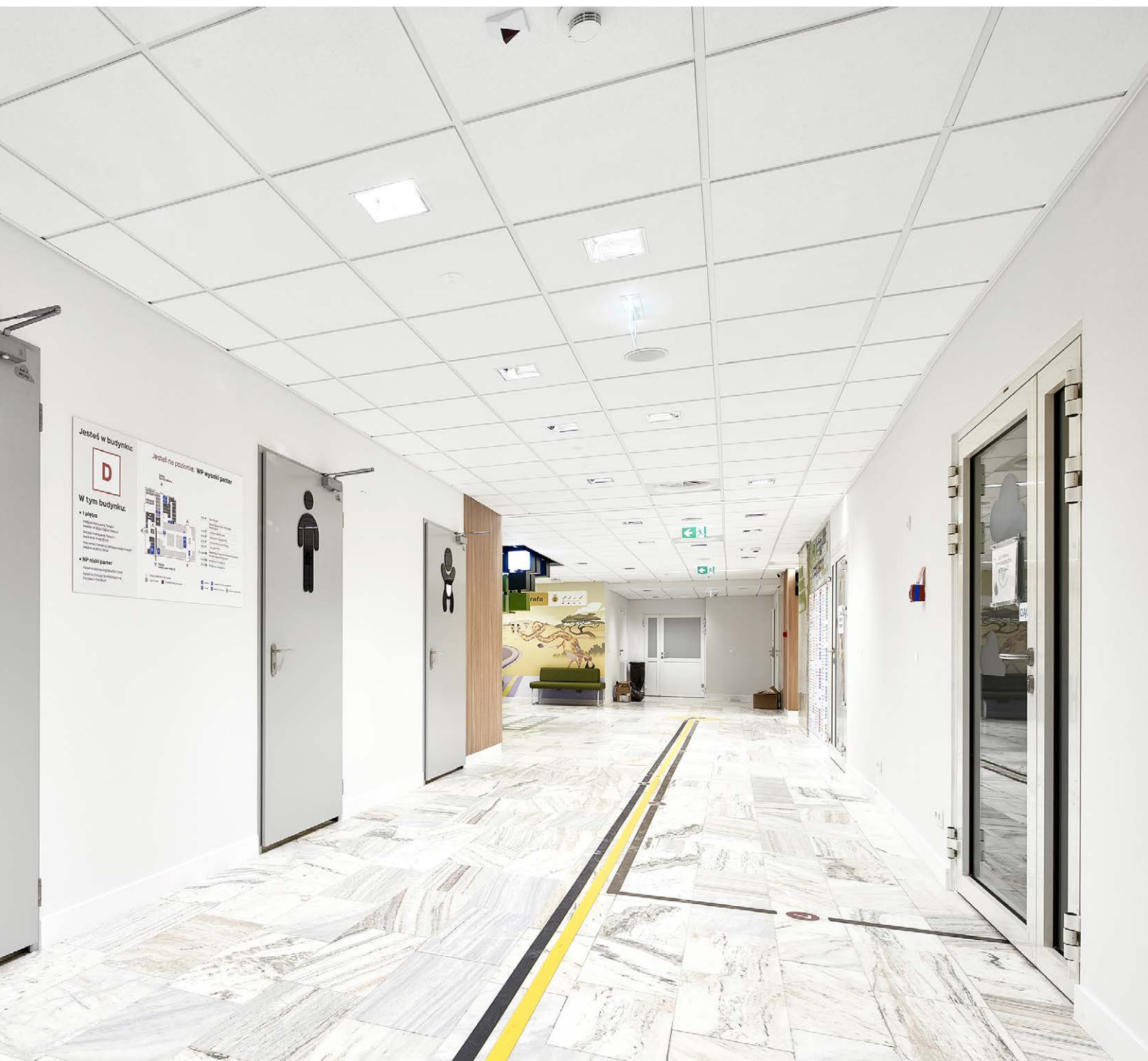


Rockfon MediCare® Standard



Rockfon MediCare® Standard


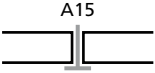



- Fulfills all standard cleaning and hygienic requirements for use in healthcare environments
- Does not contribute to the growth of MRSA and ensures low particle emission (ISO Class 5)
- High sound absorption and highest fire safety (Class A1)
- Basic range of tile dimensions in semi-concealed and visible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

Product Description

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

Application Areas

- Healthcare

Edges	Module size (mm)	Weight (kg/m ²)	Recommended installation System	Recycled Content	 Full Scope - V 4.0	A1-A3 Production stage impact (kg CO ₂ eq/m ²)*	A1-C4 Full life cycle impact (kg CO ₂ eq/m ²)*
	600 x 600 x 15	2.0	Rockfon® System T15 A	40%	Bronze	2.31	2.78
	1200 x 600 x 15		Rockfon® System T15 A				
	600 x 600 x 15	2.0	Rockfon® System T24 A	40%	Bronze	2.31	2.78
	1200 x 600 x 15		Rockfon® System MediCare T24 A, E				
			Rockfon® System T24 A				
	600 x 600 x 15	2.2	Rockfon® System Ultraline E	40%	Bronze	2.7	3.31
	1200 x 600 x 15		Rockfon® System T15 E				
			Rockfon® System Ultraline E				
	600 x 600 x 15	2.2	Rockfon® System T24 E	40%	Bronze	2.7	3.31
	1200 x 600 x 15		Rockfon® System MediCare T24 A, E				
			Rockfon® System T24 E				

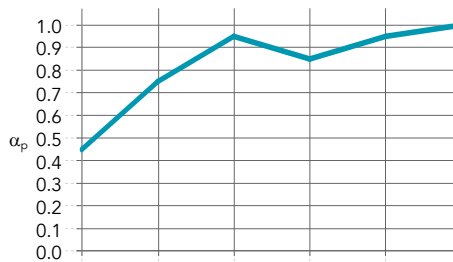
* For full environmental impact disclosure, see our product EPDs available on rockfon.link/apac-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



Performance



Sound absorption
 α_w : 0.95 (Class A)



Edge / Thickness (mm) /
 Suspension (incl. tile - mm)

Edge / Thickness (mm) / Suspension (incl. tile - mm)	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α_w	Absorption class	NRC
15 / 200	0.45	0.75	0.95	0.85	0.95	1.00	0.95	A	0.90



Reaction to fire
 A1



Light reflection
 86%



Humidity and sag resistance
 Representative products from Rockfon's portfolio have been tested to ASTM C367.
 No visible deflection in high humidity.
 Up to 100% RH.
 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 or recognized as Substances of Very High Concern (SVHC) on an ongoing basis. Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

06.2026 | All colour codes mentioned are based on the NCS - Natural Colour System® property of and used on license from NCS Colour AB, Stockholm 2012 or the RAL colour standard. Subject to alterations in range and product technology without prior notice. Rockfon accepts no responsibility for printing errors.

Sounds Beautiful

