

DATASHEET

Rockfon Color-all® wall panel



Sounds Beautiful

Rockfon Color-all® wall panel

- 34 exclusive colours for acoustic wall solutions to inspire and enhance your interior design scheme
- Subtle yet playful colours made to mix and match either within the same room or in different areas of a building
- Complementary Rockfon Color-all ceiling tile range available

Product Description

- Stone wool panel
- Visible side: smooth coloured, matt fleece
- Rear side: back fleece
- Painted edges

Application Areas

- Retail
- Education
- Healthcare
- Office
- Leisure

Edge detail	Module size (mm)	Weight (kg/m ²)	Recommended installation System	Recycled content	Cradle to Cradle Certified®	A1-A3 Production stage impact (kg CO ₂ eq/m ²)*	A1-C4 Full life cycle impact (kg CO ₂ eq/m ²)
 A24	600 x 600 x 40	3.1	Rockfon® System T24 A Wall™	39%		2.69	3.78
	1200 x 600 x 40		Rockfon® System T24 A Wall™				
	1800 x 600 x 40		Rockfon® System T24 A Wall™				
	2400 x 600 x 40		Rockfon® System T24 A Wall™				
	1200 x 1200 x 40		Rockfon® System T24 A Wall™				
 B	1200 x 600 x 20	3.4	Rockfon® System B Adhesive™	38%		3.3	4.26
	600 x 600 x 40		Rockfon® System B Adhesive™	39%		6.09	7.98
	1200 x 600 x 40	6.4	Rockfon® System B Adhesive™				

* 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.

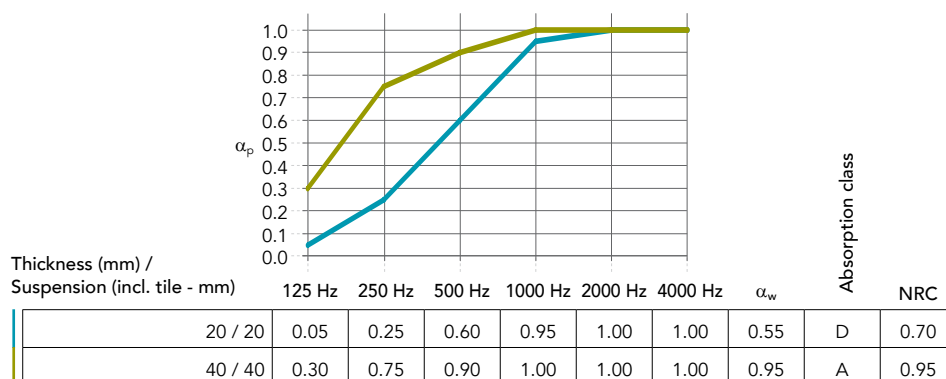


Performance



Sound absorption

α_w : up to 0.95 (Class A)



Reaction to fire

A1

Color-All Mercury: Class A2-s1,d0



Light reflection

Colour-dependent



Humidity and sag resistance

Up to 100% RH



Cleaning

- Vacuum



Hygiene

Stone wool provides no sustenance to microorganisms



Thermal insulation

Thermal conductivity:
 $\lambda_D = 37 \text{ mW/mK (40mm)}$



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 EUCER certification.

Rockfon Color-all®

Mustard - 51 NCS S 2050-Y10R Light reflection: 37%	Sand - 30 NCS S 2020-Y20R Light reflection: 55%	Stucco - 20 NCS S 1505-Y30R Light reflection: 70%			
Scarlet - 71 NCS S 6030-Y80R Light reflection: 8%	Coral - 76 NCS S 3040-Y90R Light reflection: 22%	Seashell - 75 NCS S 1510-Y60R Light reflection: 56%	Petal - 74 NCS S 1005-Y60R Light reflection: 70%		
Seaweed - 34 NCS S 8005-G20Y Light reflection: 6%	Eucalyptus - 32 NCS S 6020-B90G Light reflection: 12%	Sage - 31 NCS S 3010-G10Y Light reflection: 34%	Mint - 12 NCS S 1005-G10Y Light reflection: 70%		
Space - 49 NCS S 7020-B Light reflection: 5%	Storm - 48 NCS S 6020-R90B Light reflection: 55%	Azure - 47 NCS S 3020-B Light reflection: 34%	Fresh - 42 NCS S 2010-B10G Light reflection: 51%		
Earth - 25 NCS S 5010-Y50R Light reflection: 22%	Clay - 26 NCS S 5005-G80Y Light reflection: 22%	Linen - 22 NCS S 4005-Y50R Light reflection: 29%	Sandalwood - 13 NCS S 2010-Y60R Light reflection: 49%	Chalk - 21 NCS S 2005-Y40R Light reflection: 51%	
Ebony - 28 NCS S 8505-Y80R Light reflection: 4%	Cork - 24 NCS S 4010-Y30R Light reflection: 30%	Hemp - 23 NCS S 3005-Y20R Light reflection: 45%			
Iron - 18 NCS S 7502-B Light reflection: 7%	Concrete - 06 NCS S 6000-N Light reflection: 16%	Mastic - 17 NCS S 4000-N Light reflection: 33%	Zinc - 05 NCS S 4005-R50B Light reflection: 33%	Mercury - 62 NCS S 2502-B Light reflection: 44%	
Charcoal - 09 NCS S 8500-N Light reflection: 4%	Anthracite - 08 NCS S 7010-R90B Light reflection: 7%	Gravel - 03 NCS S 3502-B Light reflection: 34%	Plaster - 02 NCS S 2005-R80B Light reflection: 58%	Stone - 01 NCS S 2000-N Light reflection: 55%	Moon - 10 NCS S 1005-R80B Light reflection: 75%

NCS codes are closest colour match - contact us for more information. The actual colour of the ceiling tiles may deviate slightly from printed colours due to the texture of the surface and the underlying colour of stone wool. Samples of the coloured surfaces are available upon request.

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