Rockfon

DATASHEET

Rockfon Color-all®

Sounds Beautiful

Rockfon Color-all®

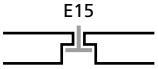
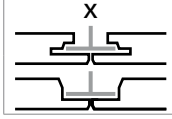
- 34 exclusive colours for acoustic suspended ceiling to inspire and enhance your interior design scheme
- Subtle yet playful colours made to mix and match either within the same room or in different areas of a building
- Total design freedom due to exposed, semi-concealed and concealed edges in a large variety of module sizes
- Matching grid (main runner, cross tees, perimeter wall angle trim) in an attractive matt finish are also available

Product Description

- Stone wool tile
- Visible side: smooth coloured, matt fleece
- Rear side: back fleece

Application Areas

- Industry
- Office
- Leisure
- Retail
- Education
- Healthcare

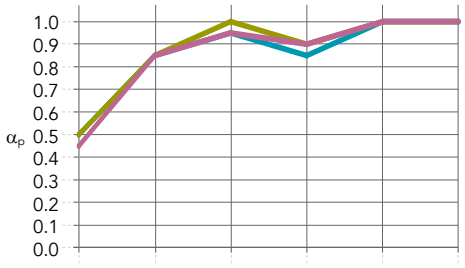
Edges	Module size (mm)	Weight (kg/m²)	MS / MS Easy Access (mm)	Recommended installation System	Recycled Content	CERTIFIED cradle to cradle PRODUCTS PROGRAM Full Scope - V 4.0	A1-A3 Production stage impact (kg CO_2 eq/ m²)*	A1-C4 Full life cycle impact (kg CO_2 eq/ m²)*
A15	600 x 600 x 15	2.2	50 / 100	Rockfon® System T15 A	48%	Silver	1.96	2.53
			50 / 100	Rockfon® System T15 A, E ECR				
A24	600 x 600 x 15	2.2	50 / 100	Rockfon® System T24 A	48%	Silver	1.96	2.53
			50 / 100	Rockfon® System XL T24 A				
			50 / 100	Rockfon® System T24 A, E ECR				
	1200 x 600 x 15		50 / 100	Rockfon® System T24 A				
			50 / 100	Rockfon® System T24 A, E ECR				
	1500 x 600 x 20	2.4	50 / 200	Rockfon® System T24 A			1.47	1.98
			50 / 200	Rockfon® System T24 A, E ECR				
	1800 x 600 x 20		50 / 200	Rockfon® System T24 A				
			50 / 200	Rockfon® System XL T24 A				
			50 / 200	Rockfon® System T24 A, E ECR				
	2100 x 600 x 20		50 / 200	Rockfon® System T24 A				
			50 / 200	Rockfon® System T24 A, E ECR				
	2400 x 600 x 20		50 / 200	Rockfon® System T24 A				
			50 / 200	Rockfon® System T24 A, E ECR				
B	600 x 600 x 20	3.4	20 / not demountable	Rockfon® System B Adhesive	48%	Silver	3.3	4.26
	1200 x 600 x 20		20 / not demountable	Rockfon® System B Adhesive				
	600 x 600 x 40	6.4	40 / not demountable	Rockfon® System B Adhesive			6.09	7.98
	1200 x 600 x 40		40 / not demountable	Rockfon® System B Adhesive				
E15 	600 x 600 x 20	3.4	60 / 100	Rockfon® System T15 E	48%	Silver	3.3	4.26
			60 / 100	Rockfon® System T15 A, E ECR				
E24	600 x 600 x 20	3.4	60 / 100	Rockfon® System T24 E	48%	Silver	3.3	4.26
			60 / 100	Rockfon® System XL T24 E				
			60 / 100	Rockfon® System T24 A, E ECR				
X 	600 x 600 x 22	3.7	31 / 31	Rockfon® System T24 X	48%	Silver	3.48	4.53
			31 / 31	Rockfon® System T24 X DLC				

MS - Minimum Suspension
For specific pricing and minimum quantities, please call for details.

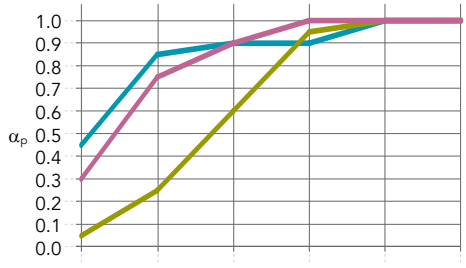
** For full environmental impact disclosure, see our product EPDs available on **rockfon.link/uk-epd**. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.*

Performance

Sound absorption
α_w: up to 1.00 (Class A)



Edge / Thickness (mm) / Suspension (incl. tile - mm)	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α_w	Absorption class	NRC
A: 15 / 200	0.50	0.85	0.95	0.85	1.00	1.00	0.95	A	0.90
A: 20 / 205	0.50	0.85	1.00	0.90	1.00	1.00	1.00	A	1.00
E: 20 / 200	0.45	0.85	0.95	0.90	1.00	1.00	0.95	A	0.95



Edge / Thickness (mm) / Suspension (incl. tile - mm)	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α_w	Absorption class	NRC
X: 22 / 200	0.45	0.85	0.90	0.90	1.00	1.00	0.95	A	0.95
Other edges: 20 / 20	0.05	0.25	0.60	0.95	1.00	1.00	0.55	D	0.70
40 / 40	0.30	0.75	0.90	1.00	1.00	1.00	0.95	A	0.95

Reaction to fire
A1
Color-all Mercury: Class A2-s1,d0

Fire Resistance
The fire resistant properties of stone wool ensure Rockfon ceiling tiles provide fire protection in construction. The fire protection properties of Rockfon ceilings have been tested and classified against European norm EN 13501-2 and/or national norms depending on requirements in national building codes.

Light reflection
Colour-dependent

Humidity and sag resistance
Up to 100% RH.
No visible deflection in high humidity
C/0N

Cleaning
- Vacuum

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 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.

See separate datasheets for Rockfon Color-all wall panels, Rockfon Color-all Eclipse ceiling islands and Rockfon Color-all Eclipse wall panels

Rockfon production facilities are certified according to the ISO 9001 and ISO 14001 management systems standards.

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: 9%

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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04.2026 | 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.