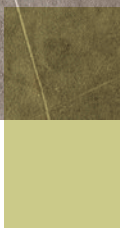
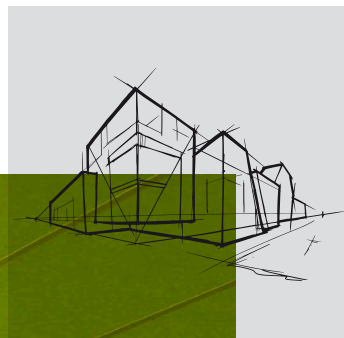


Rockfon Color-all[®]

Datasheet



Rockfon Color-all®





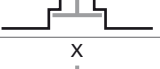

- 34 exclusive colours for acoustic ceiling and wall solutions to inspire and enhance your interior design scheme
- Subtle to bold long lasting colours, arranged in six themes
- Total design freedom due to exposed, semi-concealed and concealed edges in a large variety of module sizes

Product Description

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

Application Areas

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

Edge detail	Module size (mm)	Weight (kg/m ²)	MS / MS easy access (mm)	Recommended installation System
	600 x 600 x 22 *	3.7	31 / 31	Rockfon® System T24 X DLC™
	600 x 600 x 15	2.2	50 / 100	Rockfon® System T15 A™
	1200 x 600 x 15	2.2	50 / 100	Rockfon® System T15 A, E ECR™
	600 x 600 x 15	2.2	50 / 100	Rockfon® System T15 A™
		2.2	50 / 100	Rockfon® System T15 A, E ECR™
		2.2	50 / 100	Rockfon® System T24 A™
	1200 x 600 x 15	2.2	50 / 100	Rockfon® System T24 A, E ECR™
		2.2	50 / 100	Rockfon® System XL T24 A™
	1500 x 600 x 20	2.2	50 / 100	Rockfon® System T24 A™
		2.2	50 / 100	Rockfon® System T24 A, E ECR™
		2.4	50 / 200	Rockfon® System T24 A™
	1800 x 600 x 20	2.4	50 / 200	Rockfon® System T24 A, E ECR™
		2.4	50 / 200	Rockfon® System T24 A™
		2.4	50 / 200	Rockfon® System XL T24 A™
	2100 x 600 x 20	2.4	50 / 200	Rockfon® System T24 A™
2.4		50 / 200	Rockfon® System T24 A, E ECR™	
2400 x 600 x 20	2.4	50 / 200	Rockfon® System T24 A, E ECR™	
	2.4	50 / 200	Rockfon® System T24 A™	
	600 x 600 x 20	3.4	60 / 100	Rockfon® System T15 E™
		3.4	60 / 100	Rockfon® System T15 A, E ECR™
	600 x 600 x 20 *	3.4	60 / 100	Rockfon® System T24 E™
		3.4	60 / 100	Rockfon® System T24 A, E ECR™
		3.4	60 / 100	Rockfon® System XL T24 E™
	600 x 600 x 22 *	3.7	31 / 31	Rockfon® System T24 X™

Rockfon Color-all Special is a bespoke colour matching service for both tiles and grids, using NCS references. The dimensions with asterisks are available as standard. For specific pricing and minimum quantities, please call for details.

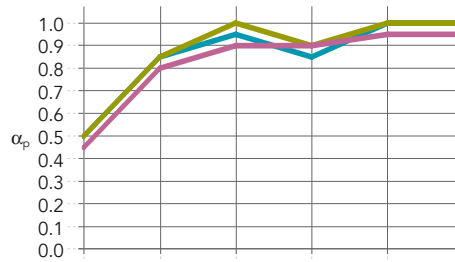


Performance



Sound absorption

α_w : up to 1.00 (Class A)



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

	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α_w	Absorption class	NRC
Color-all - 15 / 200	0.50	0.85	0.95	0.85	1.00	1.00	0.95	A	0.90
Color-all - 20-22 / 205	0.50	0.85	1.00	0.90	1.00	1.00	1.00	A	1.00
Color-all Special 20-22 / 200	0.45	0.80	0.90	0.90	0.95	0.95	0.95	A	0.85



Reaction to fire

A1
Precious: Class A2-s1,d0



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



Environment

Fully recyclable



Indoor environment

A selection of Rockfon
products have been awarded

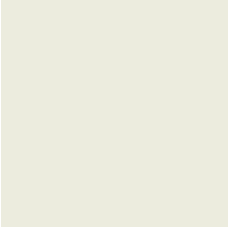


Fire protection

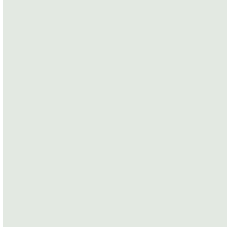
The fire resistant properties of stone wool ensure Rockfon ceiling tiles provide fire protection in construction. The fire protection properties of Rockfon ceilings have been tested and classified against European norm EN 13501-2 and/or national norms depending on requirements in national building codes.

CITYTONES

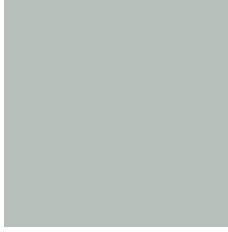
Stone - 01
NCS S 1500-N
Light reflection: 55 %



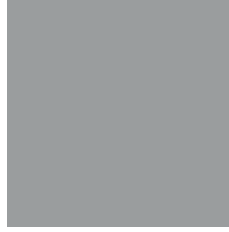
Plaster - 02
NCS S 1005-R80B
Light reflection: 58 %



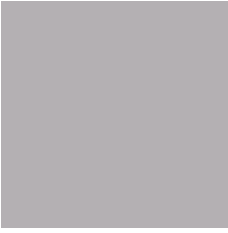
Gravel - 03
NCS S 3502-B
Light reflection: 34 %



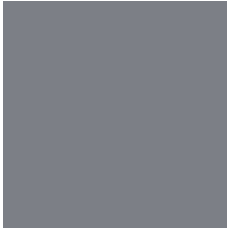
Mastic - 04
NCS S 3500-N
Light reflection: 33 %



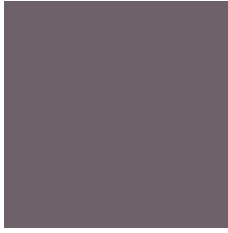
Zinc - 05
NCS S 4005-R50B
Light reflection: 33 %



Concrete - 06
NCS S 6500-N
Light reflection: 16 %

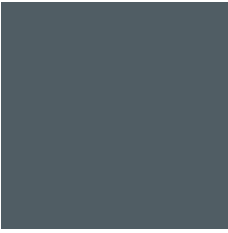


Tarmac - 07
NCS S 6005-R20B
Light reflection: 13 %

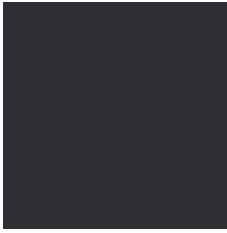


Natural tones

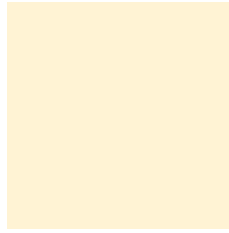
Anthracite - 08
NCS S 7010-R90B
Light reflection: 7 %



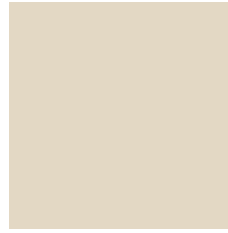
Charcoal - 09
NCS S 9000-N
Light reflection: 4 %



Stucco - 20
NCS S 0505-Y40R
Light reflection: 70 %



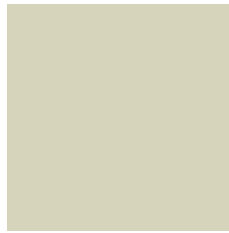
Chalk - 21
NCS S 2005-Y40R
Light reflection: 51 %



Linen - 22
NCS S 4005-Y50R
Light reflection: 29 %



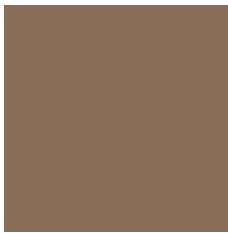
Hemp - 23
NCS S 3005-Y20R
Light reflection: 45 %



Cork - 24
NCS S 4010-Y30R
Light reflection: 30 %



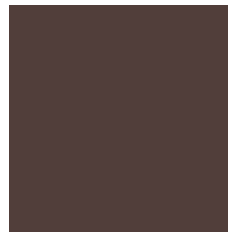
Earth - 25
NCS S 5010-Y50R
Light reflection: 22 %



Clay - 26
NCS S 4502-Y
Light reflection: 22 %



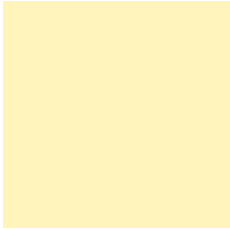
Humus - 27
NCS S 8010-Y70R
Light reflection: 5 %



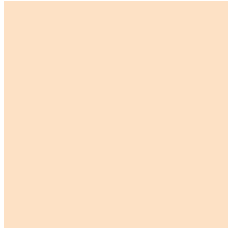
NCS codes are closest colour match. The actual colour of the ceiling tiles may deviate slightly from printed colours due to the texture of the surface and the underlying colour of stone wool. Samples of the coloured surfaces are available upon request.

Sensorial TONES

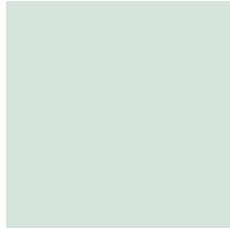
Light - 40
NCS S 0510-Y10R
Light reflection: 71 %



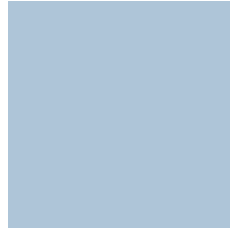
Sunrise - 41
NCS S 0510-Y50R
Light reflection: 65 %



Fresh - 42
NCS S 2005-B20G
Light reflection: 51 %



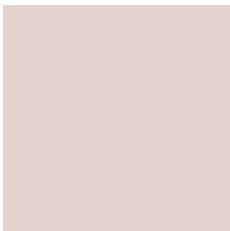
Breeze - 43
NCS S 1030-R80B
Light reflection: 45 %



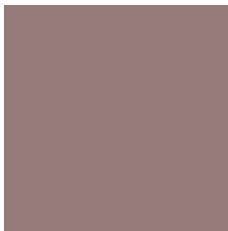
Aqua - 44
NCS S 1550-R80B
Light reflection: 25 %



Misty - 45
NCS S 1010-R40B
Light reflection: 60 %



Twilight - 46
NCS S 3010-R20B
Light reflection: 29 %



energetic tones

Chili - 50
NCS S 1580-Y90R
Light reflection: 12 %



Curacao - 51
NCS S 2555-B20G
Light reflection: 22 %



Vitamin - 52
NCS S 0585-Y20R
Light reflection: 46 %



PRECIOUS TONES

Copper - 60
Light reflection: 34 %



Gold - 61
Light reflection: 41 %

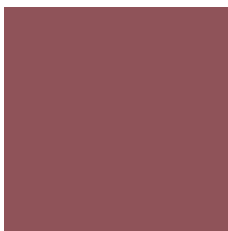


Mercury - 62
Light reflection: 44 %

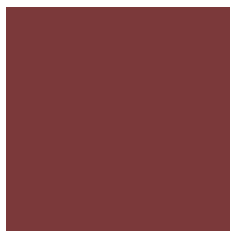


Sophisticated tones

Garnet - 70
NCS S 5030-Y90R
Light reflection: 12 %



Scarlet - 71
NCS S 5040-Y90R
Light reflection: 8 %



Ermine - 72
NCS S 5030-B
Light reflection: 12 %



Emerald - 73
NCS S 6030-B30G
Light reflection: 7 %



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12.2017 | 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.



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