Rockfon Color-All

Rockfon Color-All provides designers with maximum flexibility to create inspirational ceiling designs, in either striking colours or muted earthen tones while achieving excellent acoustic outcomes. Rockfon Color-All is available in 34 standard colours for maximum versatility, whilst maintaining dimensional stability in high humidity conditions to RH100. Further flexibility is achieved with multiple edge designs for both visible, and fully-concealed suspension grids.

Physical Description

- Stone wool tile
- Visible side: Smooth coloured fleece
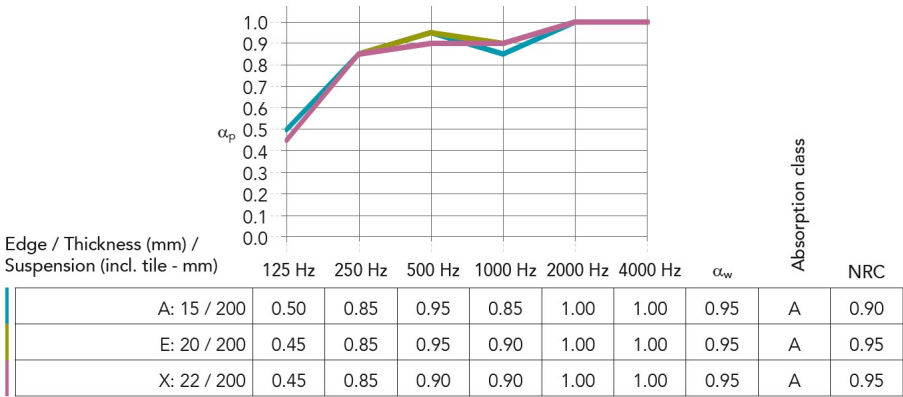- Rear side: back fleece

Application Areas

- Retail and Hospitality
- Lifestyle and Gymnasium
- Early learning centre
- Education
- Showroom

Acoustic Properties

 NRC: Up to 0.95 to ISO354

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
E: 20 / 200	0.45	0.85	0.95	0.90	1.00	1.00	0.95	A	0.95
X: 22 / 200	0.45	0.85	0.90	0.90	1.00	1.00	0.95	A	0.95

What is Rockfon?

All Rockfon products comprise a non-combustible stone wool core that is non-hygroscopic and provides no sustenance for mould and microbes. The use of a backing fleece improves product performance and resilience, ensuring panels remain free from fractures and site-damage where panels are subject to frequent demounting. Products will maintain dimensional stability in environments with fluctuating humidity up to RH100. All Rockfon Materials are warranted against manufacturing defects for 15-Years and have a declared service life of not less than 50-Years

Material Properties

Stone wool is non-hygroscopic and provides no sustenance for microbes

44% Recycled Content to ISO-14021. Recyclable at end-of-life

Up to RH100 - No visible deflection to EN 13964
No on-site acclimatisation required

Non-combustible to AS1530.1
Group 1 to AS5637.1:2015

Vacuum Clean

LEED v4.0 Certification. Low emission

Light Reflectance: Colour dependent

Thermal R-Value: From 0.37m2K/W
Based on 15mm Materials

Up to 15-years warranty against manufacturing faults
Refer to warranty and installation guidelines

Example Colours - Refer to Color-All Range Brochure

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

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

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

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

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

MERCURY - 62
Light reflection: 44%

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.

Example Specification Wording

CT-01 Acoustic Ceiling Tile
Material: Rockfon Color-All
Format: 1200 x 600mm Square Lay-In A24 edge
Finish: Smooth matt-finish acoustic fleece.
Colour: [Please refer to Color-All Range Brochure] Sound Absorption: At least 0.90NRC to ISO 354
Moisture: RH100 sag-resistant non-hygroscopic antimicrobial stone wool core
Fire: Non-Combustible to AS1530.1 & Group 1 to AS5637.1:2015
Warranty: Up to 15-Years against manufacturing defects and visible sag Lead Time: Subject to colour stocks—Allow 14-weeks for special requests Sustainability: LEED v4.0 Certification

Example Image

Format Options

Edge Detail*	Tile Format (mm)*	Approximate Weight (kg/m2)	T-Grid Description
A24	600 x 600 x 15	2.2	Square Lay-In 24mm T-grid
	1200 x 600 x 15		
E24	600 x 600 x 20	3.4	Recessed Lay-In 24mm T-grid
X	600 x 600 x 22	3.7	Fully-concealed on 24mm T-grid

Supplied by

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