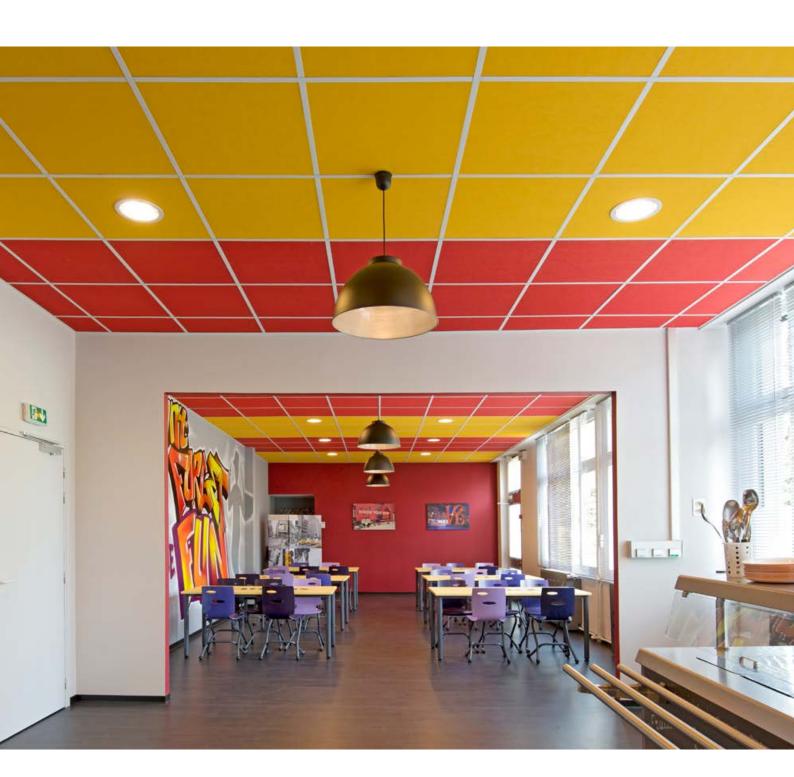


DATASHEET

# Rockfon Color-all® Special



## **Rockfon Color-all® Special**

- Ceiling tiles and wall panels in a wide range of dimensions and edges available in most colours from the NCS Colour system
- Not only do you have the freedom to choose from hundreds of colours, Rockfon Color-all Special is available in exposed, semiconcealed and concealed edges and in a large variety of module sizes to allow you to create something unique for your project

#### **Product Description**

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

#### **Application Areas**

- Industry
- Office
- Leisure
- RetailEducation
- Healthcare

Edge detail	Module size (mm)	Weight (kg/m²)	MS / MS easy access (mm)	Recommended installation System	Recycled content	Cradle to Cradle Certified®	A1-A3 Production stage impact (kg CO <sub>2</sub> eq/ m <sup>2</sup> )*	A1-C4 Full life cycle impact (kg CO <sub>2</sub> eq/ m <sup>2</sup> )*
A15	600 x 600 x 20	3.4	50 / 100	Rockfon® System T15 A™	36%	CERTIFIED ® cradle to cradle	3.62	4.6
A24	600 x 600 x 20	3.4	50 / 100	Rockfon® System T24 A™		CERTIFIED  cradle to cradle  silver	3.62	4.6
	1200 x 600 x 20		50 / 100	Rockfon® System T24 A™	]		3.02	4.0
	600 x 600 x 40	6.4	50 / 100 50 / 100	Rockfon® System T24 A, E ECR™ Rockfon® System T24 A Wall™	36%		6.27	8.17
	1200 x 600 x 40		50 / 100 50 / 100	Rockfon® System T24 A, E ECR™ Rockfon® System T24 A Wall™				
	1800 x 600 x 40		50 / 100 50 / 100	Rockfon® System T24 A, E ECR™ Rockfon® System T24 A Wall™				
	2400 x 600 x 40		50 / 100 50 / 100	Rockfon® System T24 A, E ECR™ Rockfon® System T24 A Wall™				
	1200 x 1200 x 40		50 / 100 50 / 100	Rockfon® System T24 A, E ECR™ Rockfon® System T24 A Wall™				
B	1200 x 600 x 20	3.4	40 / not demountable	Rockfon® System B Adhesive™		CERTIFIED ® Cradle to cradle	3.62	4.6
	600 x 600 x 40	6.4	40 / not demountable	Rockfon® System B Adhesive™	36%		6.27	8.17
	1200 x 600 x 40		40 / not demountable	Rockfon® System B Adhesive™				
E24	600 x 600 x 20	3.4	60 / 100	Rockfon® System T24 E™	36%	CERTIFIED ® cradle to cradle	3.62	4.6
×	600 x 600 x 22	3.7	31 / 31	Rockfon® System T24 X™	36%	CERTIFIED © Cradle to cradle	3.48	4.53

MS - Minimum Suspension

Contact us for specific dimensions, other edge types, lead times and minimum order quantities.

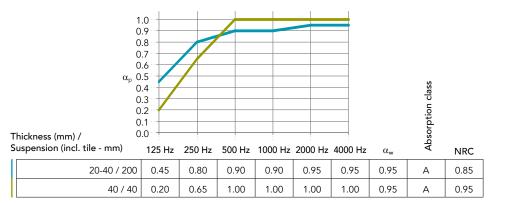
<sup>\*</sup> For full environmental impact disclosure, see our product EPDs available on rockfon.link/uk-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.



## **Performance**



Sound absorption  $\alpha_w$ : up to 0,95 (Class A)





### Reaction to fire

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



#### Thermal insulation

Thermal conductivity:  $\lambda_D$  = 40 mW/mK Thermal resistance: R = 1.00 m<sup>2</sup>K/W



#### Recyclability

Fully recyclable stone wool



#### Indoor environment

Rockfon ceiling products are classified in Class E1 in accordance with EN 13964 (EN 717-1).



#### **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 EUCEB certification.

The data presented on this datasheet covers the majority of the NCS colour selection. For detailed information on specific NCS colours please contact Rockfon Customer Services.

## **Sounds Beautiful**