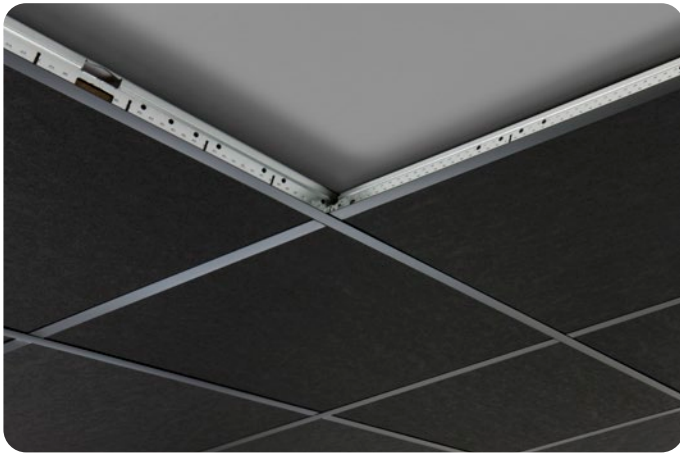


Parafon® Colortone



Parafon Colortone is the generic term for our coloured acoustic panels with surfaces made of coloured glass-fibre fleece of high quality and low gloss. Standard colours are Black, Cement, Metal but Colortone can also be supplied in any NCS colours.

Product Description

Facing material: Pre painted glass fiber surface layer.

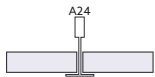
Backside: Thin glass fiber tissue.

Treatment of edges:

Black, Cement, Metal: Thin spray painted.

Free NCS: Unpainted.

Edges & Dimensions



Thickness	Width x Length (modular size)	Weight kg/m ²	Min. suspension height for dismounting
A24			
15	600 x 600 mm	1,1	90
	600 x 1200 mm		90
25	600 x 2400 mm	1,8	110
40	600 x 600 mm	2,8	160
	600 x 1200 mm		

Performances

Reaction to fire



A1
(Colortone Black)
A2-s1,d0 (Colortone Cement)
A2-s2,d0 (Colortone Metal)
According to: EN 13964:2014 (EN 13501-1)

Fire resistance



The fire performance of mineral wool does not deteriorate with time. The Euroclass classification of products is related to the organic content, which cannot increase with time.

Cleaning



May be cleaned using a soft brush, by vacuum cleaning or by wiping with a damp cloth or sponge.

Humidity and sag resistance



May be used continuously in 95% relative humidity at a temperature of 30°C, occasionally also at 100% and 40°C.

Visual appearance



Gloss factor:
Colortone Black: 0,5
Colortone Cement: 1
Colortone Metal: 1,5

Light reflectance



Colortone Black: 4%
Colortone Cement: 54%
Colortone Metal: 42%

Colours



Colortone Black, NCS S 9000-N
Colortone Cement, NCS S 2002-B
Colortone Metal, NCS S 3005-R80B
Free choice of NCS colour

Colour codes show the nearest NCS value

Environment & sustainability



Fully recyclable stone wool

Indoor environment



M1, Danish Indoor Climate Labelling class 2.



Installation



Installation with T24 suspension system.

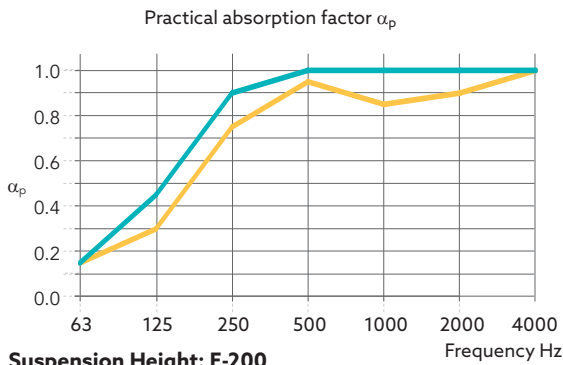
Sound absorption



The sound absorption has been measured according to ISO 354. The absorption values and classes are calculated according to ISO 11654. NRC according to ASTM C 423.

Parafon Colortone

Edge A24: 15 mm, 40 mm.
Suspension Height: E-200



Suspension Height: E-200

Thickness: 15 mm Absorption Class: A ——— (orange line)
Thickness: 40 mm Absorption Class: A ——— (teal line)

Thickness:	Frequency Hz							α_w	Absorption Class:	NRC
	63	125	250	500	1000	2000	4000			
15 mm	0.15	0.30	0.75	0.95	0.85	0.90	1.00	0.90	A	0.85
40 mm	0.15	0.45	0.90	1.00	1.00	1.00	1.00	1.00	A	1.00

Parafon® is a registered trademark
of the ROCKWOOL Group.

 [Linkedin.com/Parafon](https://www.linkedin.com/company/parafon)

 [Youtube.com/Parafon](https://www.youtube.com/channel/UC...)

www.parafon.com

03.2023 | 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. Parafon accepts no responsibility for printing errors.

Parafon
(ROCKWOOL AB)

Reception:
Lillebovägen 2
541 91 Skövde

Delivery address:
Rydsdalsvägen 9
541 91 Skövde

E-mail: order@parafon.com
Tel.: +46 (0)500-10 11 00

