

Parafon® Direct



Parafon Direct is an acoustic tile specially designed for the best sound absorption and function at direct installation using adhesive. The surface is covered with Parafon Classic fleece and the straight edges are fully painted.

Product Description

Facing material: White pre painted glass fiber surface layer (Classic).

Backside: Thin glass fiber tissue.

Treatment of edges: Fully painted edges.

Edges & Dimensions



Thickness	Width x Length (modular size)	Weight kg/m ²	Min. suspension height for dismounting
As			
40	600 x 600 mm	4,0	Not demountable
	600 x 1200 mm		

Product size = Modular size - 8 mm

Performances

Reaction to fire



A1

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: ~2

Light reflectance



~83%

Colours



White, NCS S 0500-N

Colour codes show the nearest NCS value

Environment & sustainability



Fully recyclable stone wool

Indoor environment



Danish Indoor Climate Labelling class 2.



Installation



Mounting directly to the substrate by gluing. Leave 4 mm gap between the tiles.

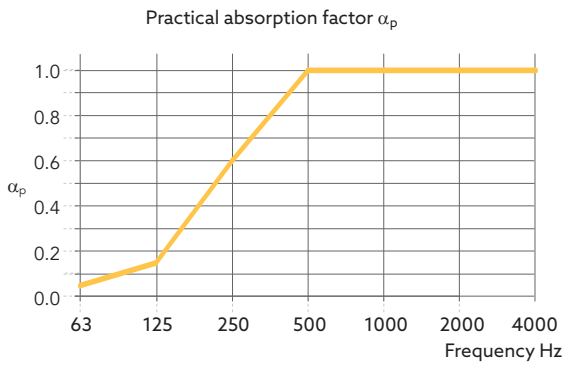
Sound absorption



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 Direct

Edge As: 40 mm.
Direct Fixing



Direct Fixing

Thickness: 40 mm Absorption Class: A —

Thickness:	Frequency Hz							α_w	Absorption Class:	NRC
	63	125	250	500	1000	2000	4000			
40 mm	0.05	0.15	0.60	1.00	1.00	1.00	1.00	0.90	A	0.95

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



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

www.parafon.com

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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

