

Parafon[®] Hygiene Baffle



Parafon Hygiene baffle is a vertically suspended acoustic tile of non-combustible mineral wool enclosed in a 0.1 mm white, UV-stabilised polyethylene film developed for premises with extremely high requirements for good hygiene and cleaning and can withstand rinsing with a low-pressure jet.

Product Description

Facing material: Consists of a acoustic stone wool tile entirely contained in a 0.1 mm, white, UV-stabilized polyethylene foil.

Edges & Dimensions

Thickness	Width x Length (modular size)	Weight kg/unit
A		
50	600 x 1200 mm	2,0

Performances

Reaction to fire



NPD

EN 13964:2014 (EN 13501-1)

Fire resistance



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

Cleaning



Using a soft brush, by vacuum cleaning or by wiping with a damp cloth or sponge. May be washed by low pressure, see instructions.

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

Colours



White, NCS S 1000-N

Colour codes show the nearest NCS value

Environment & sustainability



May be used as thermal insulation or taken to a dump. No restrictions.

Installation



Can be suspended with the appropriate cable and in two supplied stainless steel bracket mounts.

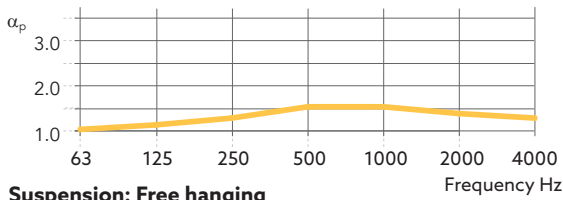
Sound absorption



Parafon baffles: Sound absorption is measured as absorption surface/baffle (m² Sabine)

Edges: , 50 mm,
Suspension: Free hanging

Absorption area per unit (m² Sabine)



Suspension: Free hanging

600 x 1200 x 50 mm

Thick-ness:	Frequency Hz						
	63	125	250	500	1000	2000	4000
50 mm	0.10	0.30	0.60	1.10	1.10	0.80	0.60

Weighed absorption factor and absorption class cannot be specified

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