



PARAFON CLASSIC LIGHT

Product description

CLASSIC LIGHT is a wall system that meets high standards for both sound absorption, fire safety, environmental and aesthetics.

The surface with its low gloss and high light reflection provides many benefits from the lightning point of view and is well suited for indirect lighting.

Usage

Cinemas, theatres and similar areas.

Fire safety

Euroclass A1, according to standard EN 13501-1.

Moist

Does not absorb water capillary and can be used at 90 % humidity and 25 °C – temporary 100 % and 40 °C.

Cleaning

Brushing or vacuuming with a soft brush. Wiping with a wet cloth or sponge.

Colors

White (NCS ca N 0500-S).
Black (NCS ca S 9000-N).
Grey (NCS ca 5502-B).
Blue (RAL 5002).
Red (RAL 3003).

Weight

Edge A	30 mm	1,4-1,5 kg/m ²
	40 mm	1,6-1,7 kg/m ²

Dimensions

Edge	Length x Width x Thickness mm
A	1200 x 2400 x 30
	1200 x 2400 x 40

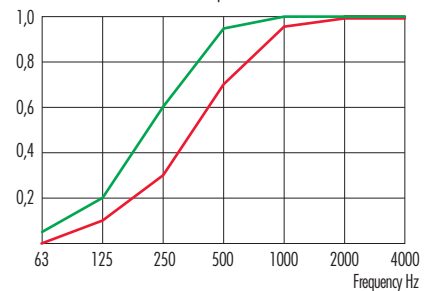
Sound absorption

Sound absorption is measured according to ISO 354.

Values and classes are calculated according to ISO 11654.

Edge A

Practical absorption coefficient α_p



Thickness 30 mm

Sound Absorption Class C

Thickness 40 mm

Sound Absorption Class A

Thickness mm	Frequency Hz							α_w	Sound Abs. Class
	63	125	250	500	1000	2000	4000		
30	0,00	0,10	0,30	0,70	0,95	1,00	1,00	0,60	C
40	0,05	0,20	0,60	0,95	1,00	1,00	1,00	1,00	A

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Acoustics

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