

Panels HDF/HDF

Facing: Outside 4,0 mm HDF
Inside: 4,0 mm HDF

Core: Insulation - polystyrene

U-Value:

U-Value - W/m ² K										
24 mm	26 mm	28 mm	32 mm	36 mm	38 mm	40 mm	45 mm	46 mm	48 mm	55 mm
1,42	1,31	1,22	1,07	0,95	0,90	0,85	0,76	0,74	0,71	0,62

Heat conductivity is calculated on the basis of the practical heat conductivity of each included material - taken from data sheets and DS418, version 6, 2002. Also relating to EN 12524.

Weight:

Weight appr. Kg./m ²										
24 mm	26 mm	28 mm	32 mm	36 mm	38 mm	40 mm	45 mm	46 mm	48 mm	55 mm
8,3	8,4	8,4	8,6	8,7	8,8	8,8	9,0	9,0	9,1	9,3

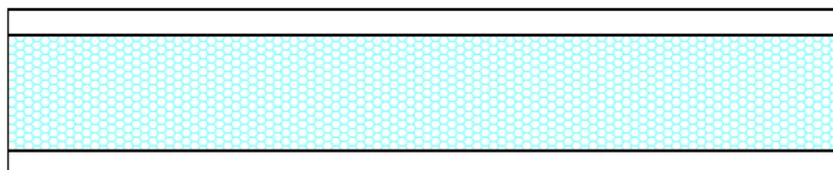
Performance:

	Classification standards	Performance
Sound	EN 717-1	Rw 31 dB
Fire	EN13501-1	N/A

Measure: Min.: 120 x 250 mm - Max.: 1280x2100 mm / 1050x2580 mm

Tolerances: Width/Height: +/- 1 mm - Diagonal: +/- 1,5 mm - Thickness: +/- 0,8 mm

Section drawing:



Made: 17.03.2014	Data sheet: PMN	Draw.: HMN
Revised: 15.08.2024	Data sheet: OLN	Draw.: HMN