

## Panels pyramid 4,5 degrees - HDF/4 HDF

<b>Construction:</b>	5 x 5,5 mm HDF	( Appr.970 kg/m <sup>3</sup> - heat conductivity: 0,13 W/mK )
	Average thickness used in the calculation / 12,5 mm	
	Insulation - Polystyrene	( Appr. 33 kg/m <sup>3</sup> - heat conductivity: 0,034 W/mK )
	4 mm HDF	( Appr.970 kg/m <sup>3</sup> - heat conductivity: 0,13 W/mK )

**U-Value:**

U-Value - W/m <sup>2</sup> K									
24	26	28	32	36	40	41	43	48	52
1,38	1,28	1,19	1,05	0,94	0,85	0,83	0,79	0,71	0,66

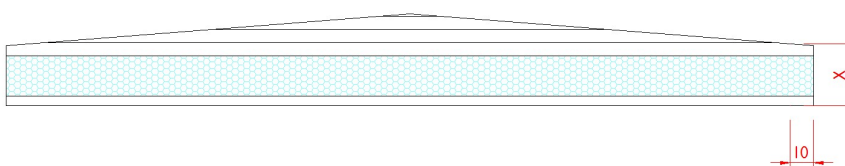
Heat conductivity is calculated on the basis of the practical heat conductivity of each included material - taken from data sheets and DS418, version 6, 2002. Also relating to EN 12524.

**Weight:**

Weight appr. Kg./m <sup>2</sup>									
24	26	28	32	36	40	41	43	48	52
16,5	16,6	16,6	16,8	17,0	17,0	17,1	17,1	17,3	17,4

**Measure:** Min.: 150 x 250 mm - Max.: 617 x 1200 mm

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

**Section drawing:**

Made: 08.12.2016	Data sheet: CRS	Draw.: CRS
Revised:	Data sheet:	Draw.:

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