

Panels Aluminium/Aluminium

Construction: 1,5 mm Aluminium (EN AW-1050A-GSB approved powder coating of aluminium surface)
 Insulation - Polystyrene (Appr. 33 kg/m³ - heat conductivity: 0,034 W/mK)
 1,5 mm Aluminium (EN AW-5754-GSB approved powder coating of aluminium surface)

U-Value:

Thickness (mm)

U-Value

U-Value - W/m ² K								
24	26	28	32	36	40	48	51	
1,27	1,18	1,10	0,98	0,88	0,79	0,67	0,63	

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:

Thickness (mm)

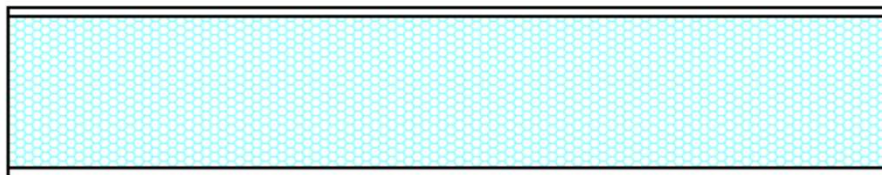
Weight

Weight appr. Kg./m ²								
24	26	28	32	36	40	48	51	
8,8	8,9	8,9	9,1	9,2	9,3	9,6	9,7	

Measure: Min.: 120 x 250 mm - Max.: 1480 x 2980 mm

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

Section drawing:



Made: 22.06.2016	Data sheet: CRS	Draw.: HMN
Revised:	Data sheet:	Draw.:

O.H.Industri A/S
 Smedevej 17
 DK - 7430 Ikast
 +45 9725 1200
www.ohindustri.com