

Panels raised and fielded - 12 mm MDF

Construction:	12 mm MDF	(Appr. 720 kg/m ³ - heat conductivity: 0,13 W/mK)
	Meets the standards of "Symbol H" - cf. DS/EN 316 and DS/EN 622-5 concerning MDF sheets	
	Insulation - Polystyrene	(Appr. 33 kg/m ³ - heat conductivity: 0,034 W/mK)
	12 mm MDF	(Appr. 720 kg/m ³ - heat conductivity: 0,13 W/mK)
	Meets the standards of "Symbol H" - cf. DS/EN 316 and DS/EN 622-5 concerning MDF sheets	

U-Value:

Total thickness (mm)

Rebate Thickness (mm)

U-Value

U-Value - W/m ² K									
41	43	45	51	53	57	58	61	65	
24	26	28	34	36	40	41	44	48	
1,18	1,10	1,03	0,87	0,83	0,76	0,74	0,70	0,64	

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:

Total thickness (mm)

Rebate Thickness (mm)

Weight

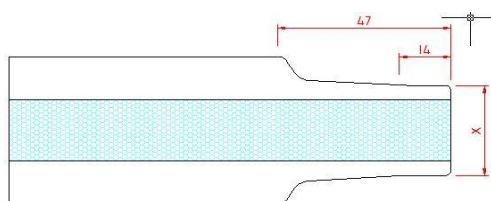
Weight appr. Kg./m ²									
41	43	45	51	53	57	58	61	65	
24	26	28	34	36	40	41	44	48	
18,1	18,2	18,2	18,4	18,5	18,6	18,6	18,7	18,9	

Measure: Min.: 150 x 250 mm - Max.: 1200 x 2400 mm

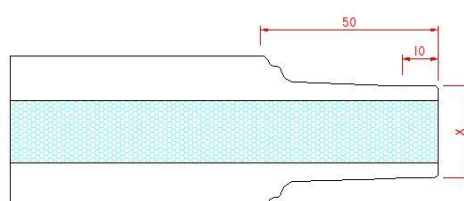
Tolerances: Width/Height: +/- 1 mm - Diagonal: +/- 1,5 mm - Thickness: +/- 0,8 mm

Section drawing:

Profile type F11



Profile type F12



Made: 14.06.2016	Data sheet: CRS	Draw.: CRS
Revised: 23.02.2023	Data sheet: OLN	Draw.: CRS

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