

POLYURETHANE PANELS FOR ROOF COVERINGS - RPV					
Thickness in MM	Thermal conductivity		Thickness of the Polyurethane kg/m <sup>3</sup>	Weight of the panels in sheet thickness 0,5/0,5mm kg/m <sup>2</sup>	PRICE EUR/M <sup>2</sup>
	Kcal/m <sup>2</sup> hC	W/(mk)			
30	0,47	0,055	42 (±2)	10,62	16,95
40	0,38	0,044	42 (±2)	11,04	17,95
50	0,31	0,036	42 (±2)	11,46	19,15
60	0,27	0,031	42 (±2)	11,88	20,40
80	0,21	0,024	42 (±2)	12,72	22,80

POLYURETHANE PANELS FOR WALLS - WPU - visible fixing					
Thickness in MM	Thermal conductivity		Thickness of the Polyurethane kg/m <sup>3</sup>	Weight of the panels in sheet thickness 0,5/0,5mm kg/m <sup>2</sup>	PRICE EUR/M <sup>2</sup>
	Kcal/m <sup>2</sup> hC	W/(mk)			
30	0,55	0,064	42 (±2)	9,66	15,60
40	0,43	0,050	42 (±2)	10,08	16,55
50	0,34	0,040	42 (±2)	10,50	17,80
60	0,29	0,034	42 (±2)	10,92	19,00
80	0,22	0,026	42 (±2)	11,76	21,45

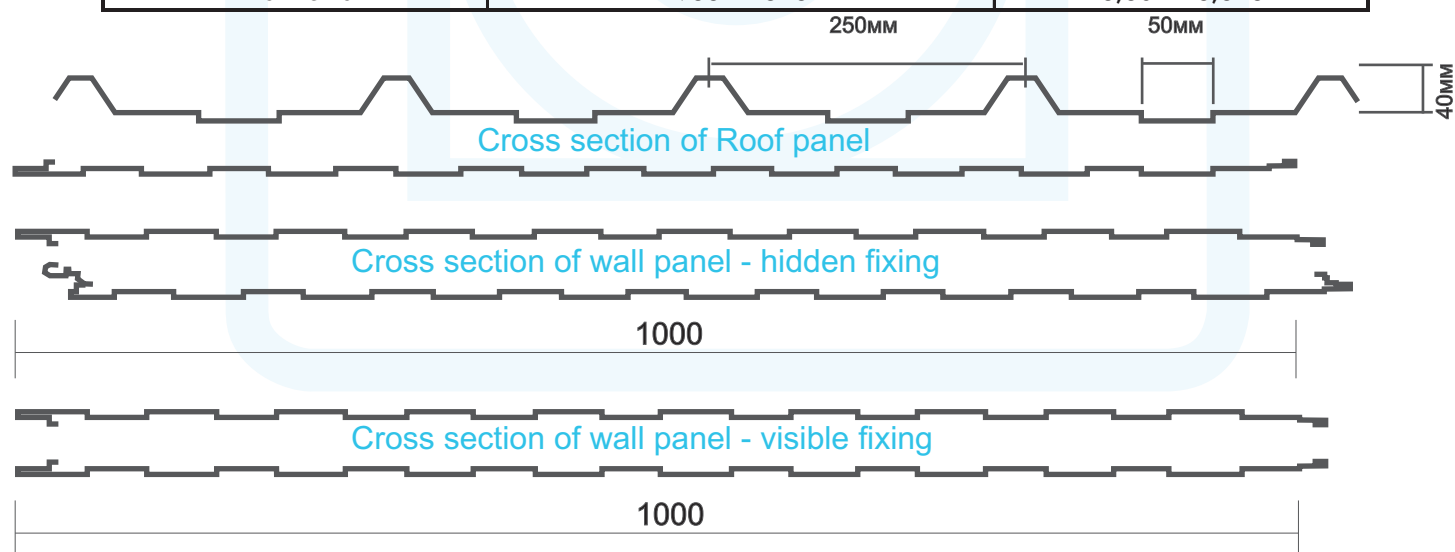
POLYURETHANE PANELS FOR WALLS - SFPU - hidden fixing					
Thickness in MM	Thermal conductivity		Thickness of the Polyurethane kg/m <sup>3</sup>	Weight of the panels in sheet thickness 0,5/0,5mm kg/m <sup>2</sup>	PRICE EUR/M <sup>2</sup>
	Kcal/m <sup>2</sup> hC	W/(mk)			
40	0,43	0,050	42 (±2)	10,18	16,70
50	0,34	0,039	42 (±2)	10,60	17,90
60	0,29	0,034	42 (±2)	11,02	19,10
80	0,22	0,026	42 (±2)	11,86	21,55
100	0,17	0,021	42 (±2)	12,70	24,20

POLYURETHANE PANELS FOR COOLING CHAMBER ROOMS - CPU					
Thickness in MM	Thermal conductivity		Thickness of the Polyurethane kg/m <sup>3</sup>	Weight of the panels in sheet thickness 0,5/0,5mm kg/m <sup>2</sup>	PRICE EUR/M <sup>2</sup>
	Kcal/m <sup>2</sup> hC	W/(mk)			
100	0,18	0,021	42 (±2)	12,70	24,05
120	0,15	0,018	42 (±2)	13,44	26,45
140	0,11	0,013	42 (±2)	14,28	28,50
160	0,1	0,012	42 (±2)	15,12	30,80
180	0,09	0,011	42 (±2)	15,96	33,20
200	0,08	0,010	42 (±2)	16,80	35,50

<b>Ridge Covering - price per 1 piece</b>	<b>6,15</b>
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**Note:** there is no increasing of the price for the following RAL colours - 9002, 9006, 5010, 1015, 3016. For panels with flat surface add 0,5 EUR per square meter per each side of the panel. The length of the ordered panels is possible from 2000mm to 13500mm. The prices are EXW - Petrich, Bulgaria. Terms of delivery - 20 working days. STRIMONA reserves the right to amend the conditions of the present offer without prior notice. All the conditions and terms in the present offer are subject to unforeseen circumstances.

COMPARING TABLE SHOWING THERMAL CONDUCTIVITY IN DIFFERENT MATERIALS		
Type of material	W/(mk)	W/(mk) in PU panels
Cement - Portland	0,29	0,064 - 0,010
Concrete, stone	1,7	0,064 - 0,010
Air	0,025	0,064 - 0,010
Wood	0,04 - 0,40	0,064 - 0,010
Alcohols and oils	0,1 - 0,21	0,064 - 0,010
Силициев аерогел	0,004 - 0,03	0,064 - 0,010
Silica Airogel	1,5	0,064 - 0,010
Rubber	0,16	0,064 - 0,010
Epoxy (unfilled)	0,19	0,064 - 0,010
LPG	0,23 - 0,26	0,064 - 0,010
Water (liquid)	0,6	0,064 - 0,010
Thermal grease	0,7 - 3	0,064 - 0,010
Thermal epoxy	1 - 4	0,064 - 0,010
Glass	1,1	0,064 - 0,010
Ice	2,0	0,064 - 0,010
Sandstome	2,4	0,064 - 0,010
Stainless steel	12,11 - 45,0	0,064 - 0,010
Lead	35,3	0,064 - 0,010
Aluminium	237	0,064 - 0,010
Gold	318	0,064 - 0,010
Copper	401	0,064 - 0,010
Silver	429	0,064 - 0,010
Diamond	900 - 2320	0,064 - 0,010



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