

EUROPANEL[®]

MANUFACTURER OF CONSTRUCTION SYSTEM FOR ENERGY EFFICIENT BUILDINGS

Catalogue



ASSORTMENTS OF PANELS

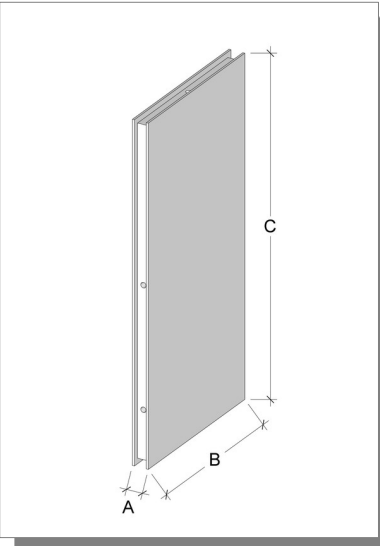
Type	Application			Dimension			Weight	Thermal transmittance U	Thermal resistance R
				A	B	C			
				1 m ²					
EP 120	Panels for interior load-bearing walls	A	B	120	1250	2500	20,39	0,36	2,59
EP 170	Panels for external walls	A	B	170	625	2650	21,06	0,25	3,87
EP 210	Panels for floors and roofs	A	B	210	415	2800	21,61	0,20	4,90
EP 210 G		GA	GB					0,16	5,92
EP 270 G	Panels for floors and roofs	GA	GB	270	312	3000	22,42	0,13	7,79
EP 65 H	Panels for small buildings	H		65	2500	1250	15,73	-	-
EP 85 H		H		85		625	16,04	-	-

Explanation of design

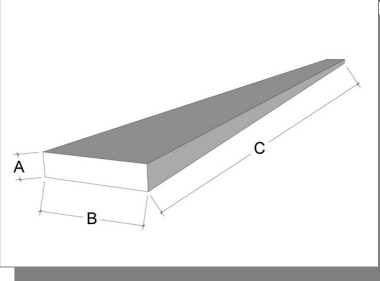
A	Panel with openings for wiring
GA	Panel GREY with openings for wiring
B	Panel without openings for wiring
GB	Panel GREY without openings for wiring
H	Hobby Panel

CATALOG SHEET

Type series **EP 120** Design **A** with openings for wiring Thermal transmittance U **0,36 W/m²K**

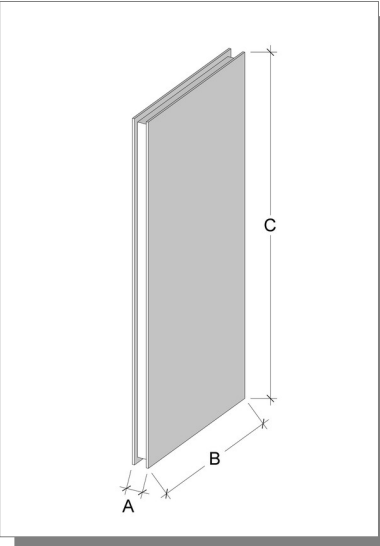
Designation	Item name	UM	Dimensions (mm)			Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C				
EP 120 A 1250x2500	Panel with openings for wiring	pc	120	1250	2500	3,125	0,375	63,23	
EP 120 A 1250x2650	Panel with openings for wiring	pc	120	1250	2650	3,313	0,398	67,13	
EP 120 A 1250x2800	Panel with openings for wiring	pc	120	1250	2800	3,500	0,420	70,85	
EP 120 A 1250x3000	Panel with openings for wiring	pc	120	1250	3000	3,750	0,450	75,84	
EP 120 A 312x2500	Panel with openings for wiring	pc	120	312	2500	0,780	0,094	15,80	
EP 120 A 312x2650	Panel with openings for wiring	pc	120	312	2650	0,827	0,099	16,80	
EP 120 A 312x2800	Panel with openings for wiring	pc	120	312	2800	0,874	0,105	17,70	
EP 120 A 312x3000	Panel with openings for wiring	pc	120	312	3000	0,936	0,112	19,00	
EP 120 A 415x2500	Panel with openings for wiring	pc	120	415	2500	1,038	0,125	21,10	
EP 120 A 415x2650	Panel with openings for wiring	pc	120	415	2650	1,100	0,132	22,40	
EP 120 A 415x2800	Panel with openings for wiring	pc	120	415	2800	1,162	0,139	23,60	
EP 120 A 415x3000	Panel with openings for wiring	pc	120	415	3000	1,245	0,149	25,30	
EP 120 A 625x2500	Panel with openings for wiring	pc	120	625	2500	1,563	0,188	31,60	
EP 120 A 625x2650	Panel with openings for wiring	pc	120	625	2650	1,657	0,199	33,60	
EP 120 A 625x2800	Panel with openings for wiring	pc	120	625	2800	1,750	0,210	35,40	
EP 120 A 625x3000	Panel with openings for wiring	pc	120	625	3000	1,875	0,225	37,90	

Accessories

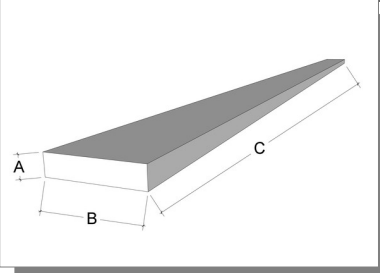
Designation	Item name	UM	Dimensions (mm)			Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C				
SP 90 - 2920	Connecting panel for EP 120	pc	80	90	2920		0,021	4,63	
VP 40/90 D - 3000	Inserted element for EP 120	pc	40	90	3000		0,011	4,95	
ZP 60/120 DUO - 4000	Base sleeper larch wood for EP 120	pc	60	120	4000		0,029	13,05	

CATALOG SHEET

Type series **EP 120** Design **B** without openings for wiring Dimension (mm) Thermal transmittance U **0,36 W/m2K**

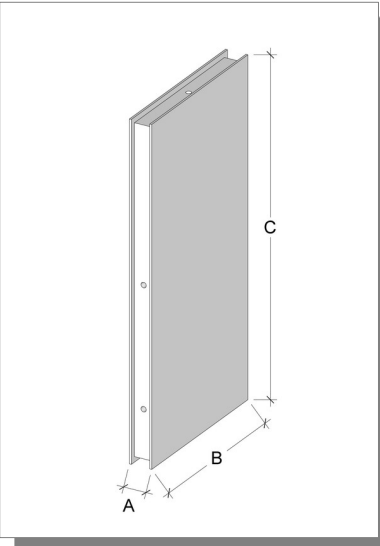
Designation	Item name	UM	A	B	C	Area (m2)	Volume (m3)	Weight (kg)	Picture
EP 120 B 1250x2500	Panel without openings for wiring	pc	120	1250	2500	3,125	0,375	63,23	
EP 120 B 1250x2650	Panel without openings for wiring	pc	120	1250	2650	3,313	0,398	67,13	
EP 120 B 1250x2800	Panel without openings for wiring	pc	120	1250	2800	3,500	0,420	70,85	
EP 120 B 1250x3000	Panel without openings for wiring	pc	120	1250	3000	3,750	0,450	75,84	
EP 120 B 312x2500	Panel without openings for wiring	pc	120	312	2500	0,780	0,094	15,80	
EP 120 B 312x2650	Panel without openings for wiring	pc	120	312	2650	0,827	0,099	16,80	
EP 120 B 312x2800	Panel without openings for wiring	pc	120	312	2800	0,874	0,105	17,70	
EP 120 B 312x3000	Panel without openings for wiring	pc	120	312	3000	0,936	0,112	19,00	
EP 120 B 415x2500	Panel without openings for wiring	pc	120	415	2500	1,038	0,125	21,10	
EP 120 B 415x2650	Panel without openings for wiring	pc	120	415	2650	1,100	0,132	22,40	
EP 120 B 415x2800	Panel without openings for wiring	pc	120	415	2800	1,162	0,139	23,60	
EP 120 B 415x3000	Panel without openings for wiring	pc	120	415	3000	1,245	0,149	25,30	
EP 120 B 625x2500	Panel without openings for wiring	pc	120	625	2500	1,563	0,188	31,60	
EP 120 B 625x2650	Panel without openings for wiring	pc	120	625	2650	1,657	0,199	33,60	
EP 120 B 625x2800	Panel without openings for wiring	pc	120	625	2800	1,750	0,210	35,40	
EP 120 B 625x3000	Panel without openings for wiring	pc	120	625	3000	1,875	0,225	37,90	

Accessories

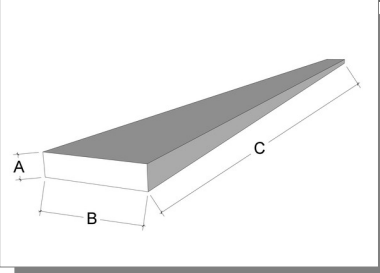
Designation	Item name	UM	A	B	C	Area (m2)	Volume (m3)	Weight (kg)	Picture
SP 90 - 2920	Connecting panel for EP 120	pc	80	90	2920		0,021	4,63	
VP 40/90 D - 3000	Inserted element for EP 120	pc	40	90	3000		0,011	4,95	
ZP 60/120 DUO - 4000	Base sleeper larch wood for EP 120	pc	60	120	4000		0,029	13,05	

CATALOG SHEET

Type series **EP 170** Design **A** with openings for wiring Thermal transmittance U **U = 0,25 W/m2K**

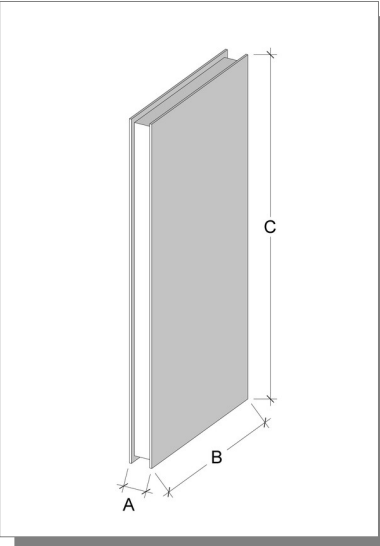
Designation	Item name	UM	Dimensions (mm)			Area (m2)	Volume (m3)	Weight (kg)	Picture
			A	B	C				
EP 170 A 1250x2500	Panel with openings for wiring	pc	170	1250	2500	3,125	0,531	65,33	
EP 170 A 1250x2650	Panel with openings for wiring	pc	170	1250	2650	3,313	0,563	69,36	
EP 170 A 1250x2800	Panel with openings for wiring	pc	170	1250	2800	3,500	0,595	73,22	
EP 170 A 1250x3000	Panel with openings for wiring	pc	170	1250	3000	3,750	0,638	78,39	
EP 170 A 312x2500	Panel with openings for wiring	pc	170	312	2500	0,780	0,133	16,30	
EP 170 A 312x2650	Panel with openings for wiring	pc	170	312	2650	0,827	0,141	17,30	
EP 170 A 312x2800	Panel with openings for wiring	pc	170	312	2800	0,874	0,149	18,30	
EP 170 A 312x3000	Panel with openings for wiring	pc	170	312	3000	0,936	0,159	19,60	
EP 170 A 415x2500	Panel with openings for wiring	pc	170	415	2500	1,038	0,176	21,80	
EP 170 A 415x2650	Panel with openings for wiring	pc	170	415	2650	1,100	0,187	23,10	
EP 170 A 415x2800	Panel with openings for wiring	pc	170	415	2800	1,162	0,198	24,40	
EP 170 A 415x3000	Panel with openings for wiring	pc	170	415	3000	1,245	0,212	26,10	
EP 170 A 625x2500	Panel with openings for wiring	pc	170	625	2500	1,563	0,266	32,70	
EP 170 A 625x2650	Panel with openings for wiring	pc	170	625	2650	1,657	0,282	34,70	
EP 170 A 625x2800	Panel with openings for wiring	pc	170	625	2800	1,750	0,298	36,60	
EP 170 A 625x3000	Panel with openings for wiring	pc	170	625	3000	1,875	0,319	39,20	

Accessories

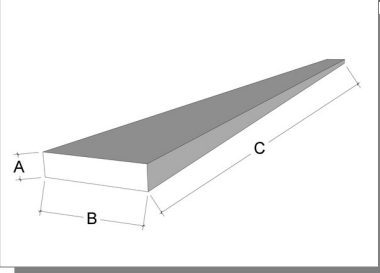
Designation	Item name	UM	Dimensions (mm)			Area (m2)	Volume (m3)	Weight (kg)	Picture
			A	B	C				
SP 140 - 2920	Connecting panel for EP 170	pc	80	140	2920		0,033	4,63	
VP 40/140 D - 3000	Inserted element for EP 170	pc	40	140	3000		0,017	7,65	
VP 40/140 D - 4000	Inserted element for EP 170	pc	40	140	4000		0,022	9,90	
VP 80/140 D - 3000	Inserted element doubled for EP 170	pc	80	140	3000		0,034	15,30	
VP 80/140 D - 4000	Inserted element doubled for EP 170	pc	80	140	4000		0,045	20,25	
ZP 60/170 DUO - 4000	Base sleeper larch wood for EP 170	pc	60	170	4000		0,041	18,45	

CATALOG SHEET

Type series	Design	Dimensions (mm)						Thermal transmittance U
EP 170	B without openings for wiring							U = 0,25 W/m ² K

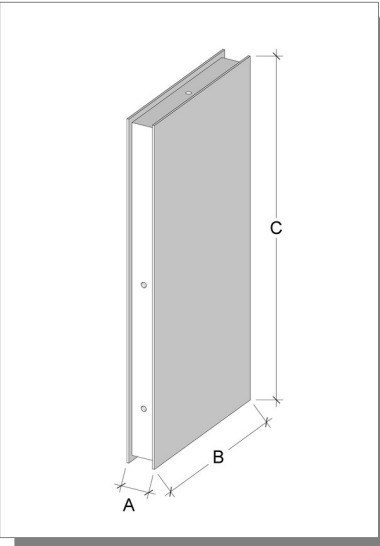
Označení	Název položky	UM	A	B	C	Area (m ²)	Volume (m ³)	Weight (kg)	Picture
EP 170 B 1250x2500	Panel without openings for wiring	pc	170	1250	2500	3,125	0,531	65,33	
EP 170 B 1250x2650	Panel without openings for wiring	pc	170	1250	2650	3,313	0,563	69,36	
EP 170 B 1250x2800	Panel without openings for wiring	pc	170	1250	2800	3,500	0,595	73,22	
EP 170 B 1250x3000	Panel without openings for wiring	pc	170	1250	3000	3,750	0,638	78,39	
EP 170 B 312x2500	Panel without openings for wiring	pc	170	312	2500	0,780	0,133	16,30	
EP 170 B 312x2650	Panel without openings for wiring	pc	170	312	2650	0,827	0,141	17,30	
EP 170 B 312x2800	Panel without openings for wiring	pc	170	312	2800	0,874	0,149	18,30	
EP 170 B 312x3000	Panel without openings for wiring	pc	170	312	3000	0,936	0,159	19,60	
EP 170 B 415x2500	Panel without openings for wiring	pc	170	415	2500	1,038	0,176	21,80	
EP 170 B 415x2650	Panel without openings for wiring	pc	170	415	2650	1,100	0,187	23,10	
EP 170 B 415x2800	Panel without openings for wiring	pc	170	415	2800	1,162	0,198	24,40	
EP 170 B 415x3000	Panel without openings for wiring	pc	170	415	3000	1,245	0,212	26,10	
EP 170 B 625x2500	Panel without openings for wiring	pc	170	625	2500	1,563	0,266	32,70	
EP 170 B 625x2650	Panel without openings for wiring	pc	170	625	2650	1,657	0,282	34,70	
EP 170 B 625x2800	Panel without openings for wiring	pc	170	625	2800	1,750	0,298	36,60	
EP 170 B 625x3000	Panel without openings for wiring	pc	170	625	3000	1,875	0,319	39,20	

Accessories

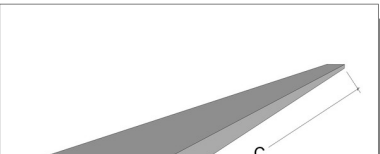
Designation	Item name	UM	A	B	C	Area (m ²)	Volume (m ³)	Weight (kg)	Picture
SP 140 - 2920	Connecting panel for EP 170	pc	80	140	2920		0,033	4,63	
VP 40/140 D - 3000	Inserted element for EP 170	pc	40	140	3000		0,017	7,65	
VP 40/140 D - 4000	Inserted element for EP 170	pc	40	140	4000		0,022	9,90	
VP 80/140 D - 3000	Inserted element doubled for EP 170	pc	80	140	3000		0,034	15,30	
VP 80/140 D - 4000	Inserted element doubled for EP 170	pc	80	140	4000		0,045	20,25	
ZP 60/170 DUO - 4000	Base sleeper larch wood for EP 170	pc	60	170	4000		0,041	18,45	

CATALOG SHEET

Type series **EP 210** Design **A** with openings for wiring Thermal transmittance U $U = 0,2 \text{ W/m}^2\text{K}$

Designation	Item name	UM	Dimensions (mm)			Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C				
EP 210 A 1250x2500	Panel with openings for wiring	pc	210	1250	2500	3,125	0,656	67,01	
EP 210 A 1250x2650	Panel with openings for wiring	pc	210	1250	2650	3,313	0,696	71,15	
EP 210 A 1250x2800	Panel with openings for wiring	pc	210	1250	2800	3,500	0,735	75,11	
EP 210 A 1250x3000	Panel with openings for wiring	pc	210	1250	3000	3,750	0,788	80,42	
EP 210 A 312x2500	Panel with openings for wiring	pc	210	312	2500	0,780	0,164	16,80	
EP 210 A 312x2650	Panel with openings for wiring	pc	210	312	2650	0,827	0,174	17,80	
EP 210 A 312x2800	Panel with openings for wiring	pc	210	312	2800	0,874	0,183	18,80	
EP 210 A 312x3000	Panel with openings for wiring	pc	210	312	3000	0,936	0,197	20,10	
EP 210 A 415x2500	Panel with openings for wiring	pc	210	415	2500	1,038	0,218	22,30	
EP 210 A 415x2650	Panel with openings for wiring	pc	210	415	2650	1,100	0,231	23,70	
EP 210 A 415x2800	Panel with openings for wiring	pc	210	415	2800	1,162	0,244	25,00	
EP 210 A 415x3000	Panel with openings for wiring	pc	210	415	3000	1,245	0,261	26,80	
EP 210 A 625x2500	Panel with openings for wiring	pc	210	625	2500	1,563	0,328	33,50	
EP 210 A 625x2650	Panel with openings for wiring	pc	210	625	2650	1,657	0,348	35,60	
EP 210 A 625x2800	Panel with openings for wiring	pc	210	625	2800	1,750	0,368	37,60	
EP 210 A 625x3000	Panel with openings for wiring	pc	210	625	3000	1,875	0,394	40,20	

Accessories

Designation	Item name	UM	Dimensions (mm)			Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C				
SP 180 - 2920	Connecting panel for EP 210	pc	80	180	2920		0,042	4,63	
VP 40/180 D - 3000	Inserted element for EP 210	pc	40	180	3000		0,022	9,90	
VP 40/180 D - 4000	Inserted element for EP 210	pc	40	180	4000		0,029	13,05	
VP 80/180 D - 3000	Inserted element doubled for EP 210	pc	80	180	3000		0,043	19,35	
VP 80/180 D - 4000	Inserted element doubled for EP 210	pc	80	180	4000		0,058	26,10	

CATALOG SHEET

Type series **EP 210** Design **B** without openings for wiring Dimensions (mm) Thermal transmittance U
 $U = 0,2 \text{ W/m}^2\text{K}$

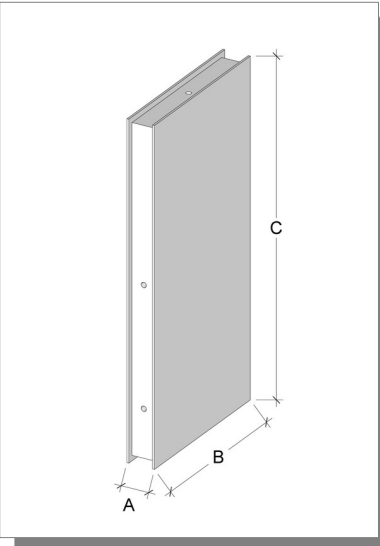
Designation	Item name	UM	A	B	C	Area (m ²)	Volume (m ³)	Weight (kg)	Picture
EP 210 B 1250x2500	Panel without openings for wiring	pc	210	1250	2500	3,125	0,656	67,01	
EP 210 B 1250x2650	Panel without openings for wiring	pc	210	1250	2650	3,313	0,696	71,15	
EP 210 B 1250x2800	Panel without openings for wiring	pc	210	1250	2800	3,500	0,735	75,11	
EP 210 B 1250x3000	Panel without openings for wiring	pc	210	1250	3000	3,750	0,788	80,42	
EP 210 B 312x2500	Panel without openings for wiring	pc	210	312	2500	0,780	0,164	16,80	
EP 210 B 312x2650	Panel without openings for wiring	pc	210	312	2650	0,827	0,174	17,80	
EP 210 B 312x2800	Panel without openings for wiring	pc	210	312	2800	0,874	0,183	18,90	
EP 210 B 312x3000	Panel without openings for wiring	pc	210	312	3000	0,936	0,197	20,10	
EP 210 B 415x2500	Panel without openings for wiring	pc	210	415	2500	1,038	0,218	22,34	
EP 210 B 415x2650	Panel without openings for wiring	pc	210	415	2650	1,100	0,231	23,72	
EP 210 B 415x2800	Panel without openings for wiring	pc	210	415	2800	1,162	0,244	25,04	
EP 210 B 415x3000	Panel without openings for wiring	pc	210	415	3000	1,245	0,261	26,81	
EP 210 B 625x2500	Panel without openings for wiring	pc	210	625	2500	1,563	0,328	33,50	
EP 210 B 625x2650	Panel without openings for wiring	pc	210	625	2650	1,657	0,348	35,57	
EP 210 B 625x2800	Panel without openings for wiring	pc	210	625	2800	1,750	0,368	37,55	
EP 210 B 625x3000	Panel without openings for wiring	pc	210	625	3000	1,875	0,394	40,21	

Accessories

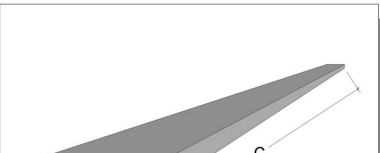
Designation	Item name	UM	A	B	C	Area (m ²)	Volume (m ³)	Weight (kg)	Picture
SP 180 - 2920	Connecting panel for EP 210	pc	80	180	2920		0,042	4,63	
VP 40/180 D - 3000	Inserted element for EP 210	pc	40	180	3000		0,022	9,90	
VP 40/180 D - 4000	Inserted element for EP 210	pc	40	180	4000		0,029	13,05	
VP 80/180 D - 3000	Inserted element doubled for EP 210	pc	80	180	3000		0,043	19,35	
VP 80/180 D - 4000	Inserted element doubled for EP 210	pc	80	180	4000		0,058	26,10	

CATALOG SHEET

Type series **EP 210 G** Design **A** with openings for wiring Thermal transmittance U
U = 0,16 W/m²K

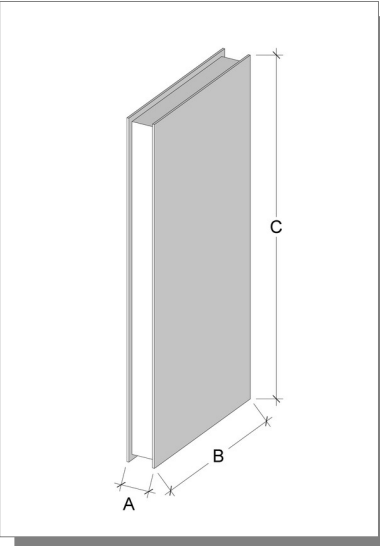
Designation	Item name	UM	Dimensions (mm)			Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C				
EP 210 G A 1250x2500	Panel GREY with openings for wiring	pc	210	1250	2500	3,125	0,656	67,01	
EP 210 G A 1250x2650	Panel GREY with openings for wiring	pc	210	1250	2650	3,313	0,696	71,15	
EP 210 G A 1250x2800	Panel GREY with openings for wiring	pc	210	1250	2800	3,500	0,735	75,11	
EP 210 G A 1250x3000	Panel GREY with openings for wiring	pc	210	1250	3000	3,750	0,788	80,42	
EP 210 G A 312x2500	Panel GREY with openings for wiring	pc	210	312	2500	0,780	0,164	16,80	
EP 210 G A 312x2650	Panel GREY with openings for wiring	pc	210	312	2650	0,827	0,174	17,80	
EP 210 G A 312x2800	Panel GREY with openings for wiring	pc	210	312	2800	0,874	0,183	18,90	
EP 210 G A 312x3000	Panel GREY with openings for wiring	pc	210	312	3000	0,936	0,197	20,20	
EP 210 G A 415x2500	Panel GREY with openings for wiring	pc	210	415	2500	1,038	0,218	22,40	
EP 210 G A 415x2650	Panel GREY with openings for wiring	pc	210	415	2650	1,100	0,231	23,70	
EP 210 G A 415x2800	Panel GREY with openings for wiring	pc	210	415	2800	1,162	0,244	25,20	
EP 210 G A 415x3000	Panel GREY with openings for wiring	pc	210	415	3000	1,245	0,261	26,90	
EP 210 G A 625x2500	Panel GREY with openings for wiring	pc	210	625	2500	1,563	0,328	33,80	
EP 210 G A 625x2650	Panel GREY with openings for wiring	pc	210	625	2650	1,657	0,348	35,60	
EP 210 G A 625x2800	Panel GREY with openings for wiring	pc	210	625	2800	1,750	0,368	37,60	
EP 210 G A 625x3000	Panel GREY with openings for wiring	pc	210	625	3000	1,875	0,394	40,40	

Accessories

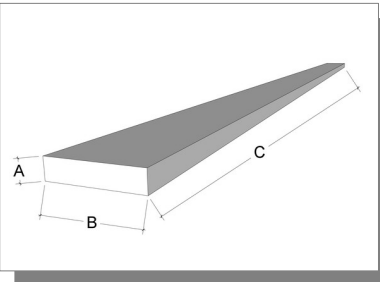
Designation	Item name	UM	Dimensions (mm)			Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C				
SP 180 G - 2920	Connecting panel for EP 210 GREY	pc	80	180	2920		0,042	4,63	
VP 40/180 D - 3000	Inserted element for EP 210	pc	40	180	3000		0,022	9,90	
VP 40/180 D - 4000	Inserted element for EP 210	pc	40	180	4000		0,029	13,05	
VP 80/180 D - 3000	Inserted element doubled for EP 210	pc	80	180	3000		0,043	19,35	
VP 80/180 D - 4000	Inserted element doubled for EP 210	pc	80	180	4000		0,058	26,10	

CATALOG SHEET

Type series **EP 210 G** Design **B** without openings for wiring Dimensions (mm) Thermal transmittance U
U = 0,16 W/m2K

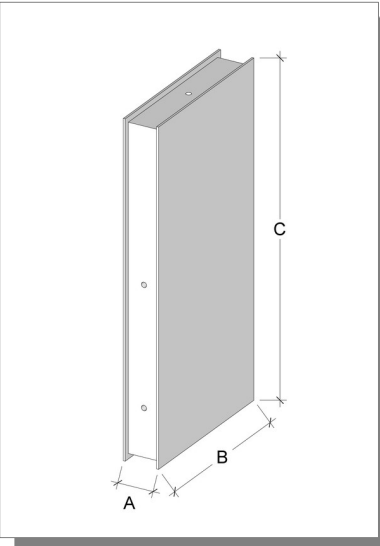
Designation	Item name	UM	A	B	C	Area (m2)	Volume (m3)	Weight (kg)	Picture
EP 210 G B 1250x2500	Panel GREY without openings for wiring	pc	210	1250	2500	3,125	0,656	67,01	
EP 210 G B 1250x2650	Panel GREY without openings for wiring	pc	210	1250	2650	3,313	0,696	71,15	
EP 210 G B 1250x2800	Panel GREY without openings for wiring	pc	210	1250	2800	3,500	0,735	75,11	
EP 210 G B 1250x3000	Panel GREY without openings for wiring	pc	210	1250	3000	3,750	0,788	80,42	
EP 210 G B 312x2500	Panel GREY without openings for wiring	pc	210	312	2500	0,780	0,164	16,80	
EP 210 G B 312x2650	Panel GREY without openings for wiring	pc	210	312	2650	0,827	0,174	17,80	
EP 210 G B 312x2800	Panel GREY without openings for wiring	pc	210	312	2800	0,874	0,183	18,90	
EP 210 G B 312x3000	Panel GREY without openings for wiring	pc	210	312	3000	0,936	0,197	20,20	
EP 210 G B 415x2500	Panel GREY without openings for wiring	pc	210	415	2500	1,038	0,218	22,40	
EP 210 G B 415x2650	Panel GREY without openings for wiring	pc	210	415	2650	1,100	0,231	23,72	
EP 210 G B 415x2800	Panel GREY without openings for wiring	pc	210	415	2800	1,162	0,244	25,20	
EP 210 G B 415x3000	Panel GREY without openings for wiring	pc	210	415	3000	1,245	0,261	26,90	
EP 210 G B 625x2500	Panel GREY without openings for wiring	pc	210	625	2500	1,563	0,328	33,80	
EP 210 G B 625x2650	Panel GREY without openings for wiring	pc	210	625	2650	1,657	0,348	35,57	
EP 210 G B 625x2800	Panel GREY without openings for wiring	pc	210	625	2800	1,750	0,368	37,60	
EP 210 G B 625x3000	Panel GREY without openings for wiring	pc	210	625	3000	1,875	0,394	40,40	

Accessories

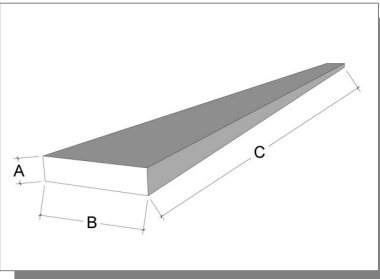
Designation	Item name	UM	A	B	C	Area (m2)	Volume (m3)	Weight (kg)	Picture
SP 180 G - 2920	Connecting panel for EP 210 GREY	pc	80	180	2920		0,042	4,63	
VP 40/180 D - 3000	Inserted element for EP 210	pc	40	180	3000		0,022	9,90	
VP 40/180 D - 4000	Inserted element for EP 210	pc	40	180	4000		0,029	13,05	
VP 80/180 D - 3000	Inserted element doubled for EP 210	pc	80	180	3000		0,043	19,35	
VP 80/180 D - 4000	Inserted element doubled for EP 210	pc	80	180	4000		0,058	26,10	

CATALOG SHEET

Type series **EP 270 G** Design **A** with openings for wiring Thermal transmittance U
U = 0,13 W/m²K

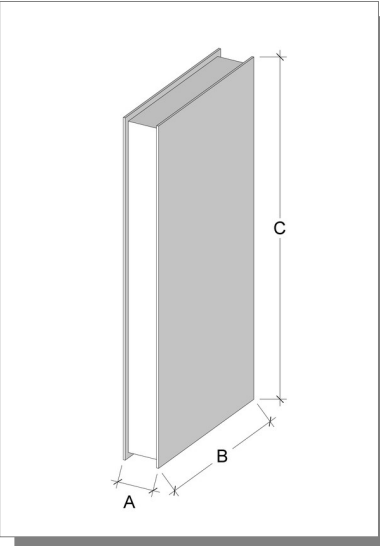
Designation	Item name	UM	Dimensions (mm)				Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C					
EP 270 G A 1250x2500	Panel GREY with openings for wiring	pc	270	1250	2500	3,125	0,844	69,54		
EP 270 G A 1250x2650	Panel GREY with openings for wiring	pc	270	1250	2650	3,313	0,894	73,83		
EP 270 G A 1250x2800	Panel GREY with openings for wiring	pc	270	1250	2800	3,500	0,945	77,96		
EP 270 G A 1250x3000	Panel GREY with openings for wiring	pc	270	1250	3000	3,750	1,013	83,48		
EP 270 G A 312x2500	Panel GREY with openings for wiring	pc	270	312	2500	0,780	0,211	17,50		
EP 270 G A 312x2650	Panel GREY with openings for wiring	pc	270	312	2650	0,827	0,223	18,46		
EP 270 G A 312x2800	Panel GREY with openings for wiring	pc	270	312	2800	0,874	0,236	19,70		
EP 270 G A 312x3000	Panel GREY with openings for wiring	pc	270	312	3000	0,936	0,253	21,10		
EP 270 G A 415x2500	Panel GREY with openings for wiring	pc	270	415	2500	1,038	0,280	23,30		
EP 270 G A 415x2650	Panel GREY with openings for wiring	pc	270	415	2650	1,100	0,297	24,61		
EP 270 G A 415x2800	Panel GREY with openings for wiring	pc	270	415	2800	1,162	0,314	26,20		
EP 270 G A 415x3000	Panel GREY with openings for wiring	pc	270	415	3000	1,245	0,336	28,00		
EP 270 G A 625x2500	Panel GREY with openings for wiring	pc	270	625	2500	1,563	0,422	35,20		
EP 270 G A 625x2650	Panel GREY with openings for wiring	pc	270	625	2650	1,657	0,447	36,92		
EP 270 G A 625x2800	Panel GREY with openings for wiring	pc	270	625	2800	1,750	0,473	39,20		
EP 270 G A 625x3000	Panel GREY with openings for wiring	pc	270	625	3000	1,875	0,506	42,10		

Accessories

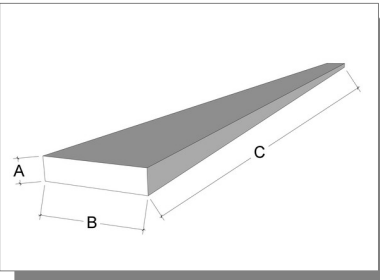
Designation	Item name	UM	Dimensions (mm)				Area (m ²)	Volume (m ³)	Weight (kg)	Picture
			A	B	C					
SP 240 G - 2920	Connecting panel for EP 270 GREY	pc	80	240	2920		0,056	4,63		
VP 40/240 D - 4000	Inserted element for EP 270	pc	40	240	4000		0,038	17,10		
VP 80/240 D - 4000	Inserted element doubled for EP 270	pc	80	240	4000		0,077	34,65		

CATALOG SHEET

Type series **EP 270 G** Design **B** without openings for wiring Dimensions (mm) Thermal transmittance U
U = 0,13 W/m²K

Designation	Item name	UM	A	B	C	Area (m ²)	Volume (m ³)	Weight (kg)	Picture
EP 270 G B 1250x2500	Panel GREY without openings for wiring	pc	270	1250	2500	3,125	0,844	69,54	
EP 270 G B 1250x2650	Panel GREY without openings for wiring	pc	270	1250	2650	3,313	0,894	73,83	
EP 270 G B 1250x2800	Panel GREY without openings for wiring	pc	270	1250	2800	3,500	0,945	77,96	
EP 270 G B 1250x3000	Panel GREY without openings for wiring	pc	270	1250	3000	3,750	1,013	83,48	
EP 270 G B 312x2500	Panel GREY without openings for wiring	pc	270	312	2500	0,780	0,211	17,50	
EP 270 G B 312x2650	Panel GREY without openings for wiring	pc	270	312	2650	0,827	0,223	18,46	
EP 270 G B 312x2800	Panel GREY without openings for wiring	pc	270	312	2800	0,874	0,236	19,70	
EP 270 G B 312x3000	Panel GREY without openings for wiring	pc	270	312	3000	0,936	0,253	21,10	
EP 270 G B 415x2500	Panel GREY without openings for wiring	pc	270	415	2500	1,038	0,280	23,30	
EP 270 G B 415x2650	Panel GREY without openings for wiring	pc	270	415	2650	1,100	0,297	23,18	
EP 270 G B 415x2800	Panel GREY without openings for wiring	pc	270	415	2800	1,162	0,314	26,20	
EP 270 G B 415x3000	Panel GREY without openings for wiring	pc	270	415	3000	1,245	0,336	28,00	
EP 270 G B 625x2500	Panel GREY without openings for wiring	pc	270	625	2500	1,563	0,422	35,20	
EP 270 G B 625x2650	Panel GREY without openings for wiring	pc	270	625	2650	1,657	0,447	36,50	
EP 270 G B 625x2800	Panel GREY without openings for wiring	pc	270	625	2800	1,750	0,473	39,20	
EP 270 G B 625x3000	Panel GREY without openings for wiring	pc	270	625	3000	1,875	0,506	42,10	

Accessories

Designation	Item name	UM	A	B	C	Area (m ²)	Volume (m ³)	Weight (kg)	Picture
SP 240 G - 2920	Connecting panel for EP 270 GREY	pc	80	240	2920		0,056	4,63	
VP 40/240 D - 4000	Inserted element for EP 270	pc	40	240	4000		0,038	17,10	
VP 80/240 D - 4000	Inserted element doubled for EP 270	pc	80	240	4000		0,077	34,65	

CATALOG SHEET

Type series Design **HOBBY**

EP 65 H

Dimensions (mm)

Designation	Item name	UM	A	B	C	Area (m2)	Volume (m3)	Weight (kg)	Picture
EP 65 H 1250x2500	Hobby Panel	pc	65	1250	2500	3,125	0,203	48,51	
EP 65 H 625x2500	Hobby Panel	pc	65	625	2500	1,563	0,102	24,26	

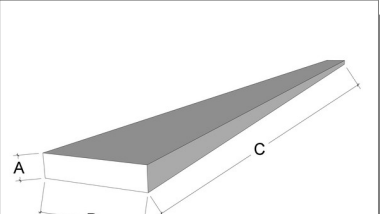
EP 85 H

Dimensions (mm)

Designation	Item name	UM	A	B	C	Area (m2)	Volume (m3)	Weight (kg)	Picture
EP 85 H 1250x2500	Hobby Panel	pc	85	1250	2500	3,125	0,266	49,35	
EP 85 H 625x2500	Hobby Panel	pc	85	625	2500	1,563	0,133	24,68	

Accessories

Dimensions (mm)

Designation	Item name	UM	A	B	C	Area (m2)	Volume (m3)	Weight (kg)	Picture
VP 40/40 D - 3000	Inserted element for EP 65 H	pc	40	40	3000		0,005	2,25	
VP 80/40 D - 3000	Inserted element doubled for EP 65 H	pc	80	40	3000		0,010	4,50	
VP 40/60 D - 3000	Inserted element for EP 85 H	pc	40	60	3000		0,007	3,15	
VP 80/60 D - 3000	Inserted element doubled for EP 85 H	pc	80	60	3000		0,014	6,30	
ZP 60/120 DUO - 4000	Base sleeper larch wood for EP 120	pc	60	120	4000		0,029	13,05	

CATALOG SHEET

BSH

Glued laminated timber

Designation	Item name	UM	Width (mm)	Height (mm)	Volume (m3)	Weight (kg)	NOTE
BSH 140/160	Glued laminated timber	bm	140	160	0,023	10,35	Inserted collums
BSH 140/200	Glued laminated timber	bm	140	200	0,028	12,60	Purlins, rafters under panels, lintels
BSH 140/240	Glued laminated timber	bm	140	240	0,034	15,30	Purlins, rafters under panels, lintels
BSH 160/160	Glued laminated timber	bm	160	160	0,026	11,70	Timber collums
BSH 160/200	Glued laminated timber	bm	160	200	0,032	14,40	Timber bearer and purlins
BSH 160/240	Glued laminated timber	bm	160	240	0,039	17,55	Timber bearer and purlins
BSH 160/280	Glued laminated timber	bm	160	280	0,045	20,25	Timber bearer and purlins
BSH 160/320	Glued laminated timber	bm	160	320	0,052	23,40	Timber bearer and purlins
BSH 160/360	Glued laminated timber	bm	160	360	0,058	26,10	Timber bearer and purlins
BSH 160/400	Glued laminated timber	bm	160	400	0,065	29,25	Timber bearer and purlins
BSH 160/440	Glued laminated timber	bm	160	440	0,070	31,50	Timber bearer and purlins
BSH 200/200	Glued laminated timber	bm	200	200	0,040	18,00	Timber bearer and purlins
BSH 200/240	Glued laminated timber	bm	200	240	0,048	21,60	Timber bearer and purlins
BSH 200/280	Glued laminated timber	bm	200	280	0,056	25,20	Timber bearer and purlins
BSH 200/320	Glued laminated timber	bm	200	320	0,064	28,80	Timber bearer and purlins
BSH 200/360	Glued laminated timber	bm	200	360	0,072	32,40	Timber bearer and purlins
BSH 200/400	Glued laminated timber	bm	200	400	0,080	36,00	Timber bearer and purlins
BSH 200/440	Glued laminated timber	bm	200	440	0,088	39,60	Timber bearer and purlins

BSH MD

Glued laminated larch timber

Designation	Item name	UM	Width (mm)	Height (mm)	Volume (m3)	Weight (kg)	NOTE
BSH 160/200 - 2500	Glued laminated timber	pc	160	200	0,080	40,00	Base prism
BSH 160/200 - 3250	Glued laminated timber	pc	160	200	0,104	52,00	Base prism
BSH 160/200 - 3750	Glued laminated timber	pc	160	200	0,120	60,00	Base prism
BSH 160/200 - 5000	Glued laminated timber	pc	160	200	0,160	80,0	Base prism
BSH 160/200 - 6500	Glued laminated timber	pc	160	200	0,208	104,0	Base prism
BSH 160/200 - 7500	Glued laminated timber	pc	160	200	0,240	120,0	Base prism

Upon request we can deliver selected items in different dimensions.

CATALOG SHEET

KVH

Solid structural timber

Designation	Item name	UM	Width (mm)	Height (mm)	Volume (m3)	Weight (kg)	NOTE
KVH 60/200	Solid structural timber	bm	60	200	0,012	5,40	Joists
KVH 60/220	Solid structural timber	bm	60	220	0,013	5,9	Joists
KVH 60/240	Solid structural timber	bm	60	240	0,015	6,8	Joists
KVH 80/180	Solid structural timber	bm	80	180	0,015	6,75	Rafters
KVH 80/200	Solid structural timber	bm	80	200	0,016	7,2	Joists
KVH 80/240	Solid structural timber	bm	80	240	0,020	9,0	Joists
KVH 120/120	Solid structural timber	bm	120	120	0,015	6,75	Straps and reinforcements
KVH 140/140	Solid structural timber	bm	140	140	0,020	9,00	Wooden poles for exterior constructions
KVH 140/200	Solid structural timber	bm	140	200	0,028	12,6	Purlins, rafters for exterior constructions
KVH 160/160	Solid structural timber	bm	160	160	0,026	11,70	Purlins, rafters for exterior constructions
KVH 160/240	Solid structural timber	bm	160	240	0,038	17,1	Purlins, rafters for exterior constructions

KN-I

Timber I - joist

Designation	Item name	UM	Width (mm)	Height (mm)	Volume (m3)	Weight (kg)	NOTE
KN-I 60/240	Timber I - joist	bm	60	240	0,015	3,80	Joists, length according to order
KN-I 80/180	Timber I - joist	bm	80	180	0,015	3,45	Joists, length according to order
KN-I 80/240	Timber I - joist	bm	80	240	0,020	4,1	Joists, length according to order
KN-I 100/240	Timber I - joist	bm	100	240	0,024	5,87	Joists, length according to order
KN-I 100/280	Timber I - joist	bm	100	280	0,028	6,2	Joists, length according to order
KN-I 100/320	Timber I - joist	bm	100	320	0,032	6,4	Joists, length according to order

Floor boards

Designation	Item name	UM	Width (mm)	Height (mm)	Area (m2)	Weight (kg)	NOTE
OSB3 22 mm 4PD 675x2500	Floor OSB board 22 mm 4PD	pc	675	2500	1,688	23,02	OSB board for ceiling constructions
OSB3 25 mm 4PD 675x2500	Floor OSB board 25 mm 4PD	pc	675	2500	1,688	26,2	OSB board for ceiling constructions

Upon request we can deliver selected items in different dimensions.

CATALOG SHEET

DUO/TRIO

Solid structural timber

Designation	Item name	UM	Width (mm)	Height (mm)	Length (mm)	Volume (m ³)	Weight (kg)	NOTE
DUO 120/120 - 4300	Solid structural timber	pc	120	120	4300	0,063	28,35	
DUO 120/120 - 6500	Solid structural timber	pc	120	120	6 500	0,094	42,3	Collums and lintels for EP 120
DUO 120/120 - 13000	Solid structural timber	pc	120	120	13 000	0,188	84,6	
DUO 120/140 - 4300	Solid structural timber	pc	120	140	4300	0,073	32,85	
DUO 120/140 - 6500	Solid structural timber	pc	120	140	6 500	0,110	49,5	Collums and lintels for EP 120, collums and connecting elements for EP 170
DUO 120/140 - 13000	Solid structural timber	pc	120	140	13 000	0,219	98,6	
DUO 120/160 - 4300	Solid structural timber	pc	120	160	4300	0,084	37,80	
DUO 120/160 - 6500	Solid structural timber	pc	120	160	6 500	0,125	56,3	Collums and lintels for EP 120
DUO 120/160 - 13000	Solid structural timber	pc	120	160	13 000	0,250	112,5	
DUO 120/180 - 4300	Solid structural timber	pc	120	180	4300	0,094	42,30	
DUO 120/180 - 6500	Solid structural timber	pc	120	180	6 500	0,141	63,5	Lintels for EP 120, collums and connecting elements for EP 210
DUO 120/180 - 13000	Solid structural timber	pc	120	180	13 000	0,281	126,5	
DUO 120/200 - 4300	Solid structural timber	pc	120	200	4300	0,104	46,80	
DUO 120/200 - 6500	Solid structural timber	pc	120	200	6 500	0,156	70,2	Collums and lintels for EP 120
DUO 120/200 - 13000	Solid structural timber	pc	120	200	13 000	0,312	140,4	
DUO 120/240 - 4300	Solid structural timber	pc	120	240	4300	0,125	56,25	
DUO 120/240 - 6500	Solid structural timber	pc	120	240	6 500	0,188	84,6	Collums and lintels for EP 120, collums and connecting elements for EP 270
DUO 120/240 - 13000	Solid structural timber	pc	120	240	13 000	0,375	168,8	
DUO 140/140 - 4300	Solid structural timber	pc	140	140	4300	0,085	38,25	
DUO 140/140 - 6500	Solid structural timber	pc	140	140	6 500	0,128	57,6	Collums and lintels for EP 170
DUO 140/140 - 13000	Solid structural timber	pc	140	140	13 000	0,255	114,8	
DUO 140/160 - 4300	Solid structural timber	pc	140	160	4300	0,098	44,10	
DUO 140/160 - 6500	Solid structural timber	pc	140	160	6 500	0,146	65,7	Collums and lintels for EP 170
DUO 140/160 - 13000	Solid structural timber	pc	140	160	13 000	0,292	131,4	
DUO 140/180 - 4300	Solid structural timber	pc	140	180	4300	0,110	49,50	
DUO 140/180 - 6500	Solid structural timber	pc	140	180	6 500	0,164	73,8	Collums and lintels for EP 170, collums and connecting elements for EP 210
DUO 140/180 - 13000	Solid structural timber	pc	140	180	13 000	0,328	147,6	

CATALOG SHEET

DUO/TRIO

Solid structural timber

Designation	Item name	UM	Width (mm)	Height (mm)	Length (mm)	Volume (m ³)	Weight (kg)	NOTE
DUO 140/200 - 4300	Solid structural timber	pc	140	200	4300	0,122	54,90	
DUO 140/200 - 6500	Solid structural timber	pc	140	200	6 500	0,182	81,9	Collums and lintels for EP 170
DUO 140/200 - 13000	Solid structural timber	pc	140	200	13 000	0,364	163,8	
DUO 140/240 - 4300	Solid structural timber	pc	140	240	4300	0,146	65,70	
DUO 140/240 - 6500	Solid structural timber	pc	140	240	6 500	0,219	98,6	Collums and lintels for EP 170, collums and connecting elements for EP 270
DUO 140/240 - 13000	Solid structural timber	pc	140	240	13 000	0,437	196,7	
TRIO 160/160 - 4300	Solid structural timber	pc	160	160	4300	0,111	49,95	
TRIO 160/160 - 6500	Solid structural timber	pc	160	160	6 500	0,167	75,2	Construction timber collums and bearers
TRIO 160/160 - 13000	Solid structural timber	pc	160	160	13 000	0,333	149,9	
TRIO 160/200 - 4300	Solid structural timber	pc	160	200	4300	0,139	62,55	
TRIO 160/200 - 6500	Solid structural timber	pc	160	200	6 500	0,208	93,6	Construction timber collums and bearers
TRIO 160/200 - 13000	Solid structural timber	pc	160	200	13 000	0,416	187,2	
TRIO 160/240 - 4300	Solid structural timber	pc	160	240	4300	0,167	75,15	
TRIO 160/240 - 6500	Solid structural timber	pc	160	240	6 500	0,250	112,5	Construction timber collums and bearers, connecting elements for EP 270
TRIO 160/240 - 13000	Solid structural timber	pc	160	240	13 000	0,500	225,0	

Upon request we can deliver selected items in different dimensions.

CATALOG SHEET

SV-P Construction screw for panels

Designation	Item name	UM	diameter (mm)	Length (mm)	length of screw thread (mm)	screw head	NOTE
SV-P 6/100	Construction screw for panels	pc	6	100	80	wafer head TORX 40	Panel joints
SV-P 6/120	Construction screw for panels	pc	6	120	80	wafer head TORX 40	Panel joints
SV-P 8/160	Construction screw for panels	pc	8	160	100	wafer head TORX 40	Panel joints
SV-P 8/200	Construction screw for panels	pc	8	200	100	wafer head TORX 40	Panel joints
SV-P 8/220	Construction screw for panels	pc	8	220	100	wafer head TORX 40	Panel joints
SV-P 8/260	Construction screw for panels	pc	8	260	100	wafer head TORX 40	Panel joints
SV-P 8/320	Construction screw for panels	pc	8	320	100	wafer head TORX 40	Panel joints
SV-P 8/360	Construction screw for panels	pc	8	360	100	wafer head TORX 40	Panel joints

SV-T Construction screw for beams

Designation	Item name	UM	diameter (mm)	Length (mm)	length of screw thread (mm)	screw head	NOTE
SV-T 8/100	Construction screw for beams	pc	8	100	60	countersunk head TORX 40	Timber construction connection
SV-T 8/120	Construction screw for beams	pc	8	120	80	countersunk head TORX 40	Timber construction connection
SV-T 8/140	Construction screw for beams	pc	8	140	80	countersunk head TORX 40	Timber construction connection
SV-T 8/160	Construction screw for beams	pc	8	160	80	countersunk head TORX 40	Timber construction connection
SV-T 8/180	Construction screw for beams	pc	8	180	80	countersunk head TORX 40	Timber construction connection
SV-T 8/200	Construction screw for beams	pc	8	200	80	countersunk head TORX 40	Timber construction connection
SV-T 8/220	Construction screw for beams	pc	8	220	100	countersunk head TORX 40	Timber construction connection
SV-T 8/240	Construction screw for beams	pc	8	240	100	countersunk head TORX 40	Timber construction connection
SV-T 8/260	Construction screw for beams	pc	8	260	100	countersunk head TORX 40	Timber construction connection
SV-T 8/280	Construction screw for beams	pc	8	280	100	countersunk head TORX 40	Timber construction connection
SV-T 8/300	Construction screw for beams	pc	8	300	100	countersunk head TORX 40	Timber construction connection
SV-T 8/320	Construction screw for beams	pc	8	320	100	countersunk head TORX 40	Timber construction connection
SV-T 8/360	Construction screw for beams	pc	8	360	100	countersunk head TORX 40	Timber construction connection
SV-T 8/400	Construction screw for beams	pc	8	400	100	countersunk head TORX 40	Timber construction connection

Upon request we can deliver selected items in different dimensions.

CATALOG SHEET

Timber frame connections

Hangers, straps, angle brackets

Designation	Item name	UM	Width (mm)	Height (mm)	NOTE
PP 200	Adjustable timber footing	pc		200	Hight adjustable timber post connection
TN 60/240	Timber hangers	pc	60	240	Timber hangers for ceiling beams
TN 80/240 VN	Timber hangers interior	pc	80	240	Timber hangers for ceiling beams
TN 120/240	Timber hangers interior	pc	120	240	Timber hangers for ceiling beams
TN 120/240 VN	Timber hangers interior	pc	120	240	Timber hangers for ceiling beams

Upon request we can deliver selected items in different dimensions.

Assembly material

Designation	Item name	UM	NOTE
ME130	Heavy duty chemical anchor	pc	
ZT M10/1000	Threaded rod M10 galvanized, lenght 1m	pc	
ZT M12/1000	Threaded rod M12 galvanized, lenght 1m	pc	
Matice M10	Hexagonal nut M10 galvanized	pc	
Matice M12	Hexagonal nut M12 galvanized	pc	
Podložka široká 12	Galvanized washer	pc	
Podložka vyrovnávací 3x40x155 mm	Plastic shim block for base sleeper	pc	100 ks
Vrut 10x100 6hr	Wood screw, hexagonal screw head	pc	17 mm
Vrut 6x60 čzx	Wood screw, countersunk screw head, partional thread	pc	T30
Vrut 6x70 zhx	Wood screw, countersunk screw head	pc	T30
Vrut 4,0x40/25 T20	Wood screw, countersunk screw head, partional thread	pc	T20
Vrut 4,8x35 ZB do třmenu T20	Wood screw for beams	pc	T20
Spona Bea 180/45	Steel clips for staple gun	pc	5000 ks
PU pěna FM350	PU foam Europanel	pc	880 ml
PU lepidlo PU108	PU joinery adhesive Europanel	pc	700 ml
PU čistič AA290	PU solvent cleaner Europanel	pc	500 ml

CATALOG SHEET**Cover material**

Designation	Item name	UM	Width (mm)	Winding (m)	NOTE
ME210	Weather sealing vapor-proof butyl membrane	Roll	250	20	Sealing of joints from interior
ME220	Weather sealing EPDM membrane	Roll	250	20	Sealing of joints from exterior
ME404 Butyl Fleece 100	Butyl Tape Fleece, width 100 mm	Roll	100	15	Sealing of connecting joints
ME404 Butyl Fleece 150	Butyl Tape Fleece, width 150 mm	Roll	150	15	Sealing of connecting joints
TN413	Butyl Joint Backer Rod	Roll	8	13,4	Sealing of joints for ceiling OSB boards
ME403	Butyl Tape double-side adhesive	Roll	20	25	Gluing of vapor-proof membrane
ME314	Vapor-proof sealing tape	Roll	60	25	Sealing of joints
PT 50/30	Sealing tape	Roll	50	30	Base sealing tape for ceiling OSB boards
OT015	High Tack Membrane Adhesive	pc		600	Gluing of membrane ME210 and ME220
OS111	Bituminous Sealant	pc		300	Sealing of joints
SP525 hybridní tmel	Frame and Facade Sealant and Adhesive	pc		300	Sealing of joints
SP925 tekutá membrána	Air Seal	pc		600	Sealing of joints

Assembly tools

Designation	Item name	UM	NOTE
BeA 180/65	Stamper gun	pc	
OVE 1200 GS	Polystyrene hot wire cutter	pc	
Bit TORX 20	Screwdriver bit	pc	
Bit TORX 25	Screwdriver bit	pc	
Bit TORX 30	Screwdriver bit	pc	
Bit TORX 40	Screwdriver bit	pc	

Cover material

Designation	Item name	UM	NOTE
Krycí fólie Europanel	Protection of panels on construction site	pc	
Plachta zakrývací s oky 5x8m	Protection of panels on construction site	pc	

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Consumption and capacity of connecting elements and materials

Designation	Item name	Packing	Consumption, capacity
Spona Bea 180/45	Steel clips for staple gun	Karton 5000 pc	Joining of EUROPANEL elements, maximum span 150 mm
Vrut 4,0x40/25 T20	Wood screw, countersunk screw head, partial thread	Karton 1000 pc	Joining of EUROPANEL elements, maximum span 150 mm
		Consumption:	14 pc per 1 m of inserted element 28 pc per 1 m of connecting element
PU pěna FM350	PU foam Europanel	Tin 850 ml	Assembly of connecting and inserted elements, joining of construction timber parts
		Capacity:	Circa 70 m with 30 mm wide strip
		Consumption:	3 m per 1 m of inserted element 6 m per 1 m of connecting element
PU lepidlo PU108	PU joinery adhesive Europanel	Tin 700 ml	Assembly of connecting and inserted elements, joining of construction timber parts
		Capacity:	Circa 60 m with 20 mm wide strip
		Consumption:	2 m per 1 m of inserted element 4 m per 1 m of connecting element
PU čistič AA290	PU solvent cleaner Europanel	Tin 300 ml	
		Consumption:	1 tin of solvent cleaner per 12 tins of foam and joinery adhesive
OS111	Bituminous Sealant	Tin 500 ml	Sealing of joints
		Capacity:	Circa 12-16 m with 4-5 mm wide strip
OT015	High Tack Membrane Adhesive	Tin 600 ml	Gluing of membrane ME210 and ME220
		Capacity:	Circa 7-8 m with 10 mm wide strip
ME130	Heavy duty chemical anchor	Tin 310 ml	Attachment of threaded rods to foundation plate
		Capacity:	1 tin per 15 threaded rods
ZT M10/1000	Threaded rod M10 galvanized, length 1m	1000 mm	threaded rod for embedment of object, span 700 - 800 mm
ZT M12/1000	Threaded rod M12 galvanized, length 1m	1000 mm	threaded rod for embedment of object, span 700 - 800 mm
		Consumption:	3 pc of connecting rods (33 cm)