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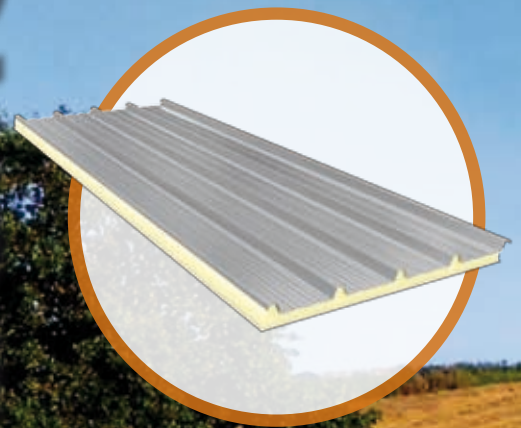
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PGB TV5 Brollo Agrizoo

**Fiberglass roofing
panels for agriculture
and farming
applications**

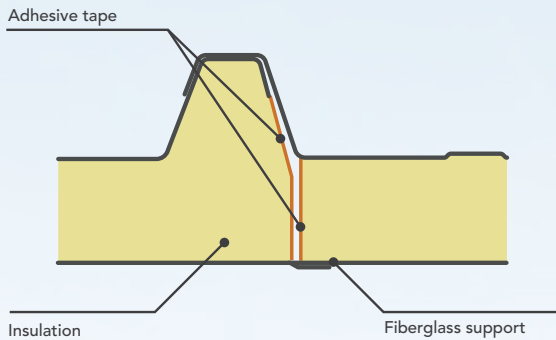


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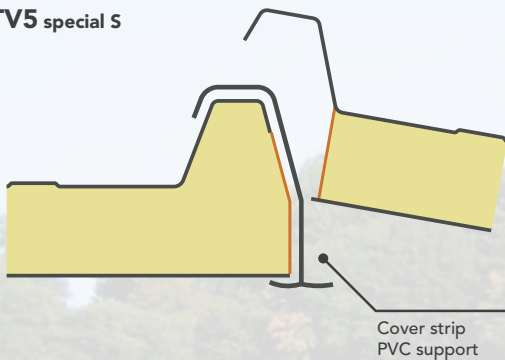


PGB TV5

Length	13500 mm							
Width	1000 mm							
Thickness mm	20	30	40	50	60	80	100	
Insulation U	W m ² k	0,73	0,54	0,43	0,35	0,30	0,23	0,19



TV5 special S



Brollo Agrizoo - PGB TV5



MP20


Also available with **MP20 60 μ polyurethane/polyamide prepainting system** on steel external side, suitable for particularly aggressive environments.





NEW


Insulated metal panels with outer support of sendzimir galvanized steel, copper, stainless steel etc., and a white internal layer of PRFV, specifically designed **for roofing or utility spaces in agriculture and farming constructions.**

Thanks to the fiberglass support, the panels are extremely resistant to chemical and bacterial agents (in particular to urea and ammonia) as well as to abrasion. A PVC trimming may be added to seal the junction.

PGB TV5													STEEL
	Supports spacing (m)												
	 simple span												
mm	1,00	1,25	1,50	1,75	2,00	2,25	2,50	2,75	3,00	3,25	3,50	3,75	
	Max load capacity kg/m ² steel												
0,5	510	332	231	169	130	96	71						
0,6	614	393	273	200	153	115	84	63	48	38			
0,7	716	458	318	234	179	135	98	73	57	44	35		
0,8	820	524	364	267	205	154	112	84	65	51	41	33	
1,0	1024	655	455	334	256	193	140	105	81	64	51	41	

PGB TV5													STEEL
	Supports spacing (m)												
	 multiple span												
mm	1,00	1,25	1,50	1,75	2,00	2,25	2,50	2,75	3,00	3,25	3,50	3,75	
	Max load capacity kg/m ² steel												
0,5	664	430	288	212	163	130	105	86	69	54			
0,6	768	491	341	251	192	152	123	101	81	64	51		
0,7	896	573	398	292	224	177	143	118	95	74	59	48	
0,8	1025	656	455	334	256	202	164	135	108	85	68	55	
1,0	1280	819	569	418	320	253	204	169	135	106	85	69	

PGB TV5										ALUMINIUM
	Supports spacing (m)									
	 simple span									
mm	1,00	1,25	1,50	1,75	2,00	2,25	2,50			
	Max load capacity kg/m ² aluminium									
0,6	297	190	128	80	54	38	28			
0,7	346	221	149	94	63	44	32			
0,8	396	253	170	107	72	51	37			
1,0	494	316	213	134	90	63	46			

PGB TV5										ALUMINIUM
	Supports spacing (m)									
	 multiple span									
mm	1,00	1,25	1,50	1,75	2,00	2,25	2,50			
	Max load capacity kg/m ² aluminium									
0,6	371	237	165	121	90	60	45			
0,7	433	277	192	141	105	74	54			
0,8	495	316	220	162	120	84	61			
1,0	618	396	275	202	150	105	77			

Conversion ratio: to convert kg/m² into daN/m² divide by 1.02