D.composit **PAN PVC 5 mm**

Composite panel manufactured with extruded polystyrene core and 2 expanded PVC support sides.

RECOMMENDED USE

Furnishing sector, Kitchen tops, advertising panels, constructions of exhibition stands, shop furnishing, dividing walls, false ceilings.

Technical data	PAN PVC 5 mm			
Thickness	[mm]	30	40	50
Weight with PVC 5mm	[Kg/mc]	213±5%	169±5%	142±5%
Size	[mm]	1300 x 3050		
Operating temperature	[°C]	-20° +50°		
Dimensional tolerances				
Thickness [mm] +/-0.5	Widht [mm] +/-2	Lenght [mm] +/-2		
PVC supports properties				
Density	[Kg/mc]	550		
Thickness	[mm]	5		
Color		White		
Reaction to fire		EN 13501-1:2018 B s1 d0		
Extruded Polystyrene core properties				
Density	[Kg/mc]	35		
Fire resistance		Euroclass E		
General properties				
Type of bonding		Polyuretanic glue		
Paper filler application				
Suitable for edging		\checkmark Recommended with ABS 20/10		
Suitable for folding processing				
Suitable for painting		\checkmark		
Suitable for ceramic/marble application		\checkmark		
Suitable for laminated application		\checkmark		
Suitable for veneered application				
Suitable for inserting screws		√		
Suitable for inserting wooden blocks		\checkmark		
Cutting with wooden tools		\checkmark		
Water cutting		\checkmark		

B.Composit Is made by



The information provided are based on our expertise, with content that is not legally binding. It is the responsibility of the user to make sure that the product complies with the requirements and respects all regulations regarding the intended use. NOTE: Breda Tecnologie Commerciali Srl, reserves the right to modify the composition and production process of the product with consequent modification of the performance characteristics of the product itself.

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