



# b.composit

## PAN PVC 3 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 3 mm			
<b>Thickness</b>	[mm]	<b>26</b>	<b>30</b>	<b>36</b>
Weight with PVC <b>3mm</b>	[Kg/mc]	161±5%	144±5%	126±5%
Size	[mm]	1220 x 3050		
Operating temperature	[°C]	-20° +50°		
<b>Dimensional tolerances</b>				
Thickness [mm] +/-0.5	Width [mm] +/-2	Length [mm] +/-2		
<b>PVC supports properties</b>				
Density	[Kg/mc]	550		
Thickness	[mm]	3		
Color		White/ Black		
Reaction to fire		DIN EN 13501-1 B s3d0		
<b>Extruded Polystyrene core properties</b>				
Density	[Kg/mc]	35		
Fire resistance		Euroclass E		
<b>General properties</b>				
Type of bonding		Polyuretanic glue		
Paper filler application				
Suitable fo edging		✓ Recommended with ABS 20/10		
Suitable for folding processing				
Suitable for painting		✓		
Suitable for ceramic/marble application		✓		
Suitable for laminated application		✓		
Suitable for veneered application				
Suitable for inserting screws		✓		
Suitable for inserting wooden blocks		✓		
Cutting with wooden tools		✓		
Water cutting		✓		

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.

**B.Composit**  
Is made by

**breda**  
TECNOLOGIE

Breda Tecnologie Commerciali S.r.l. T. +39 0427.50040 F. +39 0427.50489  
via Sequals, 17/b www.breda.tech  
33097 Spilimbergo (PN) - ITALY info@breda.tech