

Technical data

CODE:

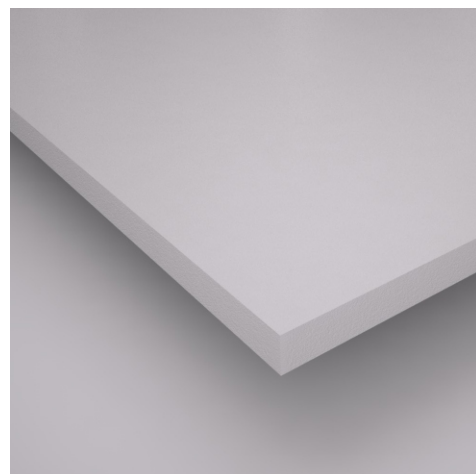
32302

PRODUCT:

PVC FOAMED SHEET

NOTE:

TECHNICAL DATA

IMAGE:**LAST UPDATE:**

5/2026

PVC FOAMED SHEET

Foamed solid PVC sheet

Analysed parameters	unit	Requirements of approval	Standard methods
Appearance	-	<p>The plate must be free of inclusions and foreign materials, and the cutting surface must be free of cracks and sawdust. There should be no signs of burning. Absorption on the surface and physically noticeable striations are not allowed. Light streaks visible on the surface are allowed. The color of the plate must be uniform and match the color standard with the same color code.</p> <p>The surface quality is checked visually, from a distance of 1 m perpendicular to the surface, in natural light, under suitable lighting conditions, without a protective film.</p> <p>The quality of the lower and upper surface of the plates may differ due to the technology.</p>	OPV-009
Dimensions			OPV-010
Thickness (S)	mm	2-19	
Thickness tolerance	mm	$S \leq 15 \text{ S} \pm (0,1+0,05S)$ $S > 15 \text{ S} \pm (0,1+0,03S)$	
Length	mm	2000 +5; -1 2440 +5; -1 3050 +6; -1	
Width	mm	1000 + 2,5; - 1,0 1220 + 2,5; - 1,0 1560 + 3,0; - 1,0 2020 + 3,0; - 1,0 2050 +3,0; -1,0	
Density	g/cm ³	~0,50	MSz; EN; ISO1183
Deviation from the right angle	mm	max. 3 mm/1000 mm	OPV-012
Tensile strength	MPa	> 9	MSz; EN; ISO 527-1 ISO 527-2 ISO 527-3
Colour deviation		$\Delta E \leq 1,5$	DIN 6174
Storing		<p>Sheets have to be stored in dry place with good airing. The product has to be protected against exposure like sunshine and damp. Due to exaggerated temperature the sheets might deform. This fact has to be taken into consideration during the logistics processes. There can be max. 6 pallets taken on the top of each other.</p>	

Note: We have our final products/sheets measured and got values in points 3 and 5, which are informative. All properties depend on the manufacturing process and the thickness of the sheets, so we can not accept responsibility for results obtained from the use of this information.