



# **Product Specification**

## Product: ONGROFOAM ULTRA free foamed solid PVC sheet

### Quality requirements:

N⁰	Analysed	Unit	<b>Requirements of Approval</b>	Standards,
	Parameters			methods
1.	Appearance	_	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. 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. The quality of the lower and upper surface of the plates may differ due to the technology.	OPV-009
2.	Dimensions			OPV-010
2.1.	Thickness (S)	mm	2-19	
2.2.	Thickness tolerance	mm	S≤15 S±(0,1+0,05S) S>15 S±(0,1+0,03S)	
2.3.	Length	mm	2000 +5; -1 2440 +5; -1 3050 +6; -1	
2.4.	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	

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Identification number.: OPTS-51/2024



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Nº	Analysed Parameters	Unit	<b>Requirements of Approval</b>	Standards,	
		2		methods	
3.	Density	g/cm <sup>3</sup>	~0,50	MSz EN	ISO
				1183	
4.	Deviation from	mm	max. 3 mm/1000 mm	OPV-012	
	the right angle				
5.	Tensile strength	MPa	> 9	MSz EN ISO	
				527-1	
				527-2	
				527-3	
6.	Colour deviation		$\Delta E \le 1,5$	DIN 6174	
7.	Storing		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.		
			cuch other.		

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.

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