

1/2 Identification No.: OPTS-68/2019

# **Product Specification**

Product: ONGROFOAM EASY-USE free foamed solid PVC sheet

**Quality requirements:** 

№	Analysed	Unit	Requirements of Approval	Standards,
	Parameters			methods
1.	Appearance	-	The surface is homogeneous, structured, consistently coloured. The colour matches with the etalon (color standard). Edges of the cut surfaces are free from chips, splits and sawdust. Checking the quality of the upper surface visually should be carried out from 1m distance, right angles to the surface provided natural lighting or good lighting condition  The upper and the back surface quality can show difference from each other due to the technology process.  In order to protect the surface quality we can use protective film.	
2.	Dimensions			OPV-010
2.1.	Thickness (S)	mm	3 and 5	
2.2.	Thickness tolerance	mm	$S\pm (0.1 + 0.05S)$	
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	
3.	Density	g/cm <sup>3</sup>	~0,45	MSz EN ISO 1183

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	<b>Parameters</b>			methods
4.	Deviation from	mm	max. 3 mm/1000 mm	OPV-012
	the right angle			
5.	Tensile strength	MPa	>10	MSz EN ISO 527-1
				MSz EN ISO 527-2
				MSz EN ISO 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.	
8.	Application		It is suitable for indoor applications.	

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. In case of any problem please contact: <a href="mailto:sheetservice@ongropack.hu">sheetservice@ongropack.hu</a>

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