

Identification number.: OPTS-51/2020

## **Product Specification**

Product: free foamed solid PVC sheet

## Quality requirements:

No	Analysed	Unit	Requirements of Approval	Standards,
	Parameters			methods
1.	Appearance	-	The surface is homogeneous, structured consistently coloured. The colour matches with the etalon. The cutting surfaces are without/free from chips, splits and sawdust. Checking of the surface quality should be carried out by scrutiny from the distance of 1 m at right angles to surface in natural adequate light. With this scrutiny the surface is free from optical defects, streaks of light. The sheet is perfect flat The quality of the top and back side of the sheets might be different due to the technology. In order to protect the surface quality we use protective film.	OPV-009
2.	Dimensions			OPV-010
2.1.	Thickness (S)	mm	2-19	
2.2.	Thickness	mm	S≤15 S±(0,1+0,05S)	
	tolerance		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	



Identification number.: OPTS-51/2020

## **Product Specification**

Product: free foamed solid PVC sheet

Quality requirements:

Nº	Analysed Parameters	Unit	Requirements of Approval	Standards, methods	
3.	Density	g/cm <sup>3</sup>	~0,50	MSz EN 1183	ISO
4.	Deviation from the right angle	mm	max. 3 mm/1000 mm	OPV-012	
5.	Tensile strength	MPa	>10	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.		

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.

Date: 04-06-2020

Issue: 9.

This document is valid without signature.

2/2

BUCUREȘTI: bucuresti@verla.ro Tel: +4 0729 016 484 CLUJ-NAPOCA cluj@verla.ro Tel: +4 0721 242 216 IAŞI iasi@verla.ro

Tel: +4 0745 381 525