

Product Specification

Products:

Ongrodur B sandwich panel, rigid, Ca-Zn stabilized sheet

Quality Requirements

No	Analysed Parameters	Unit	Requirements of Approval	Standards
1.	Appearance, Surface, Colour	-	The surface of the sheets are homogenous , constant colour.. The colour is equal with the accepted counter sample The cut edges are free from chips, cracks and sawdust . Checking of the top surface quality is made at 1 m distance from right angle in natural adequate light The quality of the sheets at the top and bottom surfaces may different owing to the technology. In order to protect the surface of the sheets to be used we coat that (them) with protective film for customer request.	OPV-009
2.	Dimensions			OPV-010
2.1.	Length*	mm	1000 – 3050 + 5,0 – 1,0	
2.2.	Width*	mm	1000 - 1200 + 2,0 – 1,0 1201 - 1500 + 2,5 – 1,0 1501 – 2050 + 3,0 – 1,0	
2.3.	Thickness (S)	mm	1,0-4,0;	
2.4	Thickness Tolerance ≤ 4	mm	$S \pm (0,1 + 0,05 S)$	

Ongropack Kft.

H-3711 Szirmabesenyő, Miskolci utca 19. Telefon: 36 48 510 130

E-mail: ongropack@ongropack.hu

Cégjegyzékszám: CG.05-09-002943, Közösségi adószám: HU-11069674



Product Specification

Products:

Ongrodur B sandwich panel, rigid, Ca-Zn stabilized sheet

Quality Requirements

Nº	Analysed Parameters	Unit	Requirements of Approval		Standards
3.	Deviation from the Right Angle	mm	Max. 3 mm/1000 mm		OPV-012
4.	Tensile Strength	MPa	Min. 45		MSz EN ISO 527-1 MSz EN ISO 527-2 MSz EN ISO 527-3
5.	Elongation at Break	%	Informative Data		
6.	Shade tolerance/ white/		$\Delta E \leq 1,5$		OPV-032 DIN 6174
6.1	Surface brightness		for BSCU-21... normal surface	for BSCU-23... matt surface	OPV-032
			45 +/-10	20 +/-10	
7.	*Colour stability/white/		5 years under 8GJ radiation energy		

*The measurement has to carry out on temperature 23°C. IN the event of different temperature the measurement has to be done after the sheets were kept under 23°C for 48 hours

Date: 30.11.2018.

Issue: 2

This document is valid without signature.

Ongropack Kft.

H-3711 Szirmabesenyő, Miskolci utca 19. Telefon: 36 48 510 130

E-mail: ongropack@ongropack.hu

Cégjegyzékszám: CG.05-09-002943, Közösségi adószám: HU-11069674

