

Declaration of Performance

IN ACCORDANCE WITH THE CONSTRUCTION PRODUCTS REGULATION
(EU) No. 305/2011

DOP 20010

DECOSPAN
Wood Solutions

1. Unique identification code of the product-type: veneered wood-based panels (see table)
2. Type, batch or serial number or any other element allowing identification of the construction product: veneered panels with core and dimensions as below
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: The products are intended for internal use as non- structural component in dry conditions – service class 1
4. ACVP class: 3
5. Norm reference: EN 13986:2004+A1:2015
6. In case of the declaration of performance concerning a construction product covered by a harmonised standard.
- Determination of formaldehyde emissions according (EN 717-1): Eurofins product testing A/S, Smedskovvej 38, 8464 Galten Denmark, Test reports 392-2017-00358201, 392-2017-00358204, 392-2017-00358205, 392-2017-00358206, 392-2017-00358207, 392-2018-00119401, 392-2018-00485604 and 392-2018-00485605
7. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): Decospan N.V., Lageweg 33, B-8930 Menen, Belgium. Produced at Lageweg 33, B-9830 Menen and Ringlaan 3, B-9830 Menen

Product	Decopanel with					
	Unit	Reference	MDF	Particleboard/ chipboard	Blockboard	Plywood
Core Panel			MDF	P	SWP	Plywood
Thickness veneer	mm		0.6-2.0	0.6-2.0	0.6-2.0	0.6-2.0
Min. Mean Density	kg/m ²		-1	-1	-1	-1
Total Thickness	mm		5-43	10-43	17-43	5-45
Veneered			1 or 2-sided	1 or 2-sided	1 or 2-sided	1 or 2-sided
Pre lacquered			Not lacquered or 1 sided lacquered or 2 sides lacquered			
Dimensions	mm		2070 x 1220 2440 x 1220 2500 x 1240 2800 x 2070 3050 x 1220 3050 x 1530 Custom	2500 x 1250 2800 x 2070 3050 x 1240 3050 x 1530 Custom	2150 x 1240 2500 x 1240 2800 x 2070 3050 x 1530 Custom	2150 x 1220 2500 x 1220 3050 x 1530 2150 x 1250 2500 x 1250 Custom
Bending strength	N/mm ²	EN 310	20-15	11-7	N.A.	F25 – F50
Bonding quality		EN 314-1	N.A.		Class 1	Class 1
Tensile strength	N/mm ²	EN 319	0,50 – 0,40	0,40 – 0,20	N.A.	
Formaldehyde Emission	Class	EN 717-1	E1	E1	E1	E1
Reaction to fire	Class	EN 13986 Table 8	D-s2,d0*	D-s2,d0*	D-s2,d0*	D-s2,d0*
Water vapour permeability μ	Wet Dry	EN 13986 Table 9	NPD	NPD	NPD	NPD
Biological durability	Class	EN 335	1	1	1	1
Content PCP	ppm	EN 13986 §5.18	<5	<5	<5	<5

..1 Related to the thickness and technical class of the base panel

* Linked with the mean density and the overall thickness and installed with a closed air gap behind the wood- based panel – CWFT

EN13986:2004+A1:2015 - table 8

N.A.: Not applicable

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