

DECLARATION OF PERFORMANCE

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

DOP 20012

1. Unique identification code of the product-type: Veneered wood-based panels
2. Type, batch or serial number or any other element allowing identification of the construction product: Astrata
3. Intended use or uses of the construction product, in accordance with the applicable harmonized 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 harmonized standard.
 Determination of formaldehyde emissions according to EN 717-1: Normec Product Testing, Hondeweg 23, 9230 Wetteren, Belgium. Reports: SPT2023-R097, SPT2023-R096.
 Determination of reaction to fire according to EN 13501-1: Crepim, Parc de la Porte Nord – Rue Christophe Colomb., 62700 Bruay La Buissiere, France. Reports: DO-23-4946\A-R1, DO23-4797.A-R1
 Determination of sound absorption according to EN ISO 354: Daidalos Peutz, Vital Decosterstraat 67A-bus 1, 3000 Leuven, Belgium. Report: A-2023LAB-011-6-10-44960_E.
7. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): Decospan NV, Lageweg 33, B-8930 Menen, Belgium. Produced at Lageweg 33, B-9830 Menen and Ringlaan 3, B-9830 Menen

Product	Unit	Reference	Astrata slats				Astrata Coustics
			MDF	MDF FR		Felt panel with MDF slats	
Core Panel			MDF		MDF FR		Felt panel with MDF slats
Thickness veneer	mm		0.6				0.6
Min. Mean Density	kg/m ³		730				Felt: 200 kg/m ³ , MDF: 730 kg/m ³
Veneered			3- or 4- sided				1-sided
Pre lacquered			Not lacquered or 4 sides lacquered				Veneered side lacquered
Height	mm		3040				2500 or 3030
Width x length	mm		31x31	31x65	31x80	31x96	588 x 22
Bending strength	N/mm ²	EN 310	NPD				NPD
Internal bond	N/mm ²	EN 319	NPD				NPD
Formaldehyde Emission		EN 717-1	E1				E1
Reaction to fire	Class	EN 13986	E	D-s ₁ ,d ₀			E
Sound absorption	/	EN ISO 354	NPD				0,90*
Water vapour permeability	Wet Dry	EN 13986	NPD				NPD
Biological durability	Class	EN 335	1				1
Content PCP	ppm	EN 13986	<5				<5

* Application: placed against wooden frame with height 50 mm and filled with 50 mm rockwool.

Pieterjan Desmet
C.E.O.

