

DECLARATION OF PERFORMANCE

In compliance with Regulation 305/2011/EU of the European Parliament and the Council of 9 March 2011 (The construction Products Regulation or CPR)

№ 1393 – CPR – 0002

1. Unique identification code of the panel type:

OSB 3

2. Product type:

Kronospan OSB, OSB/3 1393-CPR-0002

3. Intended use of the construction product:

**OSB for internal use as a structural component in humid conditions
OSB/3 according to EN300 is a load-bearing board for use in humid conditions**

(Humid conditions: conditions corresponding to service class 2 of EN 1995-1-1 which is characterized by a moisture content in the material corresponding to a temperature of 20°C and a relative humidity of the surrounding air only exceeding 85% for a few weeks per year)

4. Name and contact address of the manufacturer:

**KRONOSPAN BULGARIA EOOD
Severozapadna Promishlena Zona
8000 Burgas – Bulgaria
Tel: +359 56 805 200, Fax: +359 56 805 201,
office@kronospan.bg**

5. Not applicable:

6. System of assessment and verification of constancy of performance:

System 2+, according to EN 13986:2004+A1:2015

7. The notified factory production control certification body:

**Timber Research and Development Institute Praha
Na Florenci 7-9, 111 71 Praha 1,
Czech Republic
Notified Body No. 1393**

The Notified body: Timber Research and Development Institute, Prague, performed initial inspection plant and factory production control and performs continuous surveillance, assessment and evaluation of factory production control under the system 2+ as described in harmonized standard EN 13986:2004 +A1:2015 and issued the certificate of conformity of the factory production control

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8. Declared performance:

Essential characteristics		Performance				Harmonized technical specification
		Board thickness in mm				
		8 to 10	>10 to <18	18 to 25	>25 to 32	
Bending strength ¹ acc. EN 310	Major axis	22 Mpa	20 Mpa	18 Mpa	16 Mpa	EN 13986:2004+A1: 2015
	Minor axis	11 Mpa	10 Mpa	9 Mpa	8 Mpa	
Modulus of elasticity in bending acc. EN 310	Major axis	3500 Mpa	3500 Mpa	3500 Mpa	3500 Mpa	
	Minor axis	1400 Mpa	1400 Mpa	1400 Mpa	1400 Mpa	
Tensile strength (internal bond) acc. EN 319		0,34 Mpa	0,32 Mpa	0,30 Mpa	0,29 Mpa	
Durability (Swelling in thickness – 24h immersion) EN 317		15%	15%	15%	15%	
Formaldehyde content acc. EN 12460-5		≤ 1mg/100g Class E1 (≤ 8mg/100g oven dry board)				
Reaction on fire acc. EN 13501-1		D-s2, d0				

¹ The table values of strength are not characteristic values for use in the design of wood framed structures (e.g. according to EN 1995-1-1)

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued the sole responsibility of the manufacturer identified under point 4.

Signed for or on behalf of the manufacturer by:



Radovan Caha
 General Manager

Burgas, March 2025