

## DECLARATION OF PERFORMANCE No. P2-CPR-2019-10-09

1. Unique identification code of the product-type:

**Particleboard PB P2**

2. Identification of the construction product:

**KRONOSPAN, s.r.o. , PB P2 ,1393**

Identification of the product batch consisting of producer, board type, production date and time is printed on a label, on each pallet;

3. Intended use of the construction product:

**For internal use as a non structural component in dry conditions  
(P2 acc. EN 312 – is a non load-bearing board for use in dry conditions)**

4. Name and contact address of the manufacturer :

**KRONOSPAN, s.r.o.  
Lučenecká cesta  
1335/21 960 96 Zvolen  
Slovak Republic  
Business ID: 36 05 93 23**

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

**System 3**

6. Notified factory production control certification body:

**Timber Research and Development Institute, Prague  
Na Florenci 7-9,  
Czech Republic  
www.vvud.cz  
Notified body no. 1031**

The notified factory production control certification body – **Timber Research and Development Institute, Prague** – performed determination of product type based on type test under the system 3 as described in harmonised standard EN **13986: 2004**

Notification body issued the Test Report on type no.

**2902/22-2  
MVZ-A-2022-002293**

## 7. Declared performance:

Essential characteristics	Unit	Thickness (mm)					Standard	Harmonized technical specification
		6.13	13 - 20	20 - 25	25 - 32	32 - 38		
Density	kg/m <sup>3</sup>	650-740	610-680	600-660	580-650	560-640	EN 323	values are not specified by the standard
Tolerance of edgewise straightness	mm/m	1,5					EN 324-2	EN 13 986
Tolerance of squareness	mm/m	2					EN 324-2	
Moisture content	%	5,60 – 9,0					EN 322	
Thickness tolerance	mm +/-	0,2					EN 324-1	
Tolerance of length and width	mm +/-	5					EN 324-1	
Bending strength (1)	N/mm <sup>2</sup>	11	11	10,5	9,5	8,5	EN 310	
Modulus of elasticity (1)	N/mm <sup>2</sup>	1800	1600	1500	1350	1200	EN 310	
Internal bond	N/mm <sup>2</sup>	0,4	0,35	0,3	0,25	0,2	EN 319	
Formaldehyde content	mg/100g	8,0 mg/100 g					EN 120	
Reaction to fire EN 13501-1		D-s1,d0	D-s1,d0	D-s1,d0D	D-s1,d0	D-s1,d0		
Water vapour permeability		NPD	NPD	NPD	NPD	NPD		
Sound insulation		NPD	NPD	NPD	NPD	NPD		
Content of pentachlorophenol (PCP)		NPD	NPD	NPD	NPD	NPD		
Thermal conductivity		NPD	NPD	NPD	NPD	NPD		
Biological durability		NPD	NPD	NPD	NPD	NPD		

1-the given strengths are not values characteristic for use in design of wood constructions.

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Zvolen, on 24.06.2022

Ing. Daniel Huliak  
CEO

„Only the products that are identified as such on this document are FSC certified“. FSC Pure, SGS-COC-002964, FSC Mix, SGS-COC-002964, FSC CW, SGS-CW-002964

Bučina DDD, spol. s r.o. , Lučenecká cesta 1335/21, 960 96 Zvolen, IČO 36 059 323  
Firma je zapísaná v obchodnom registri Okresného súdu v Banskej Bystrici, odd. Sro, Vložka číslo 8264/S

