

## **DECLARATION OF PERFORMANCE / DEKLARACIJA O SVOJSTVIMA** **No. AG MDF-2019-05-10**

1. Unique identification code of the product-type / Trgovački naziv proizvoda:

### **Acrylic GLOSS MDF / Akrilni MDF**

Identification code is printed on the each board and consists of production plant, product type, production date and time; and/or is printed on the label attached to the production boards packing / Identifikacijska oznaka je ispisana na svakoj ploči uz dodatak proizvođača, tipa, datuma i vremena proizvodnje; i/ili je ispisana na etiketi koja se nalazi na pakovanju.

2. Intended use or uses of the construction product:

**For internal use, including furniture, as a non-structural component in dry conditions / Za unutarnju uporabu u suhim uvjetima kao nekonstrukcijski materijal**

3. Name and contact address of the manufacturer / Ime i adresa proizvođača:

**KRONOSPAN CRO d.o.o.**  
**Slavonska cesta 17**  
**43000 Bjelovar**  
**Croatia**  
**MBS 010006493**  
**www.kronospan.hr**

4. System of assessment and verification of constancy of performance / Sustav ocjenjivanja I nadzora kvalitete:

**System 3**

5. The notified factory production control certification body / Ovlašteno certifikacijsko tijelo:

**Timber Research and Development Institute, Prague**  
**(Výzkumný a vývojový ústav dřevařský, Praha,s.p.)**  
**Na Florenci 7-9,**  
**111 71 Praha 1**  
**Czech Republic**  
**www.vvud.cz**  
**Notified body no. 1393**

The notified factory production control certification body- **Timber Research and Development Institute, Prague** - performed initial inspection of the manufacturing plant and of factory production control and performs continuous surveillance, assessment and evaluation of factory production control under the system 3 as described in harmonised standard **EN 13986: 2004**

Ovlašteno certifikacijsko tijelo- **Timber Research and Development Institute, Prague** - obavlja inicijalni pregled proizvodnog pogona i tvorničke kontrole proizvodnje i kontinuiranog nadzora, procjene i ocjene tvorničke kontrole proizvodnje u okviru sustava 3 kako je opisano u harmoniziranom standardu **HRN EN 13986: 2004**

Notified body issued the Product Type-Testing Protokol: / Ovlašteno certifikacijsko tijelo je izdalo Potvrdu o tipnom ispitivanju proizvoda:

**No. 1393-CPR-0841**

6. Declared performance / deklarirana svojstva

<b>Technical data</b>				
Property	Norm	Unit	Thickness	
			>12-19	>19-30
Density	EN 323	kg/m <sup>3</sup> ±7%	760	
Internal bond	EN 319	N/mm <sup>2</sup>	≥ 0,7	
Bending strength	EN 310	N/mm <sup>2</sup>	≥ 20	≥ 18
E- Modul	EN 310	N/mm <sup>2</sup>	≥ 2200	≥ 2100
Swelling in thickness - 24 h	EN 311	%	≤ 12	≤ 10
Moisture	EN 322	%	4-11	
Perforator value (H=6,5%)	EN 120	mg/100g	≤ 8,0	

<b>Optical properties:</b>				
Property	Norm	Unit	Value	
Gloss level (60° gloss master)	DIN 67530	GLE	> 85	
Scrub resistance	IHD W-466		Class 1 - <20%	
Color stability - 200 h Xenon test	DIN 67530		<1,7	

<b>Dimensional tolerances</b>				
Property	Norm	Unit	Value	
Lenght	EN 324-1	mm/m	±2 max 5 mm	
Width	EN 324-1	mm/m	±2 max 5 mm	
Straightness tolerance	EN 324-2	mm/m	≤ 1,5	
Squareness tolerance	EN 324-2	mm/m	≤ 2,0	
Thickness	EN 324-1	mm/m	± 0,2 12-19mm ± 0,3 19-30mm	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6 / karakteristike proizvoda navedenog u točkama 1 i 2 su u skladu sa karakteristikama navedenima u točki 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3 / Ova izjava o karakteristikama je izdana u isključivoj odgovornosti proizvođača navedenog u točki 3.

Signed for and on behalf of the manufacturer by / Potpisao u ime proizvođača:

Bjelovar, 10.05.2019.

Nenad Jovičić , Laboratory manager

