

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

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

Aluminium MDF Scrub Resistant ; short name: ALU MDF SRQ

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+A1:2015**

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+A1:2015**

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

Technical data						
Property	Norm	Unit	Thickness range			
			>9-12 mm	>12-19 mm	>19-30 mm	>30-4 mm
Density	EN 323	kg/m ³ ±7%	770	760		740
Internal bond	EN 319	N/mm ²	≥ 0,8	≥ 0,7		≥ 0,6
Bending strength	EN 310	N/mm ²	≥ 22	≥ 20	≥ 18	≥ 17
E- Modul	EN 310	N/mm ²	≥ 2500	≥ 2200	≥ 2100	≥ 1900
Swelling in thickness - 24 h	EN 311	%	≤ 15	≤ 12	≤ 10	≤ 8
Moisture	EN 322	%	4-11			
Perforator value (H=6,5%)	EN 120	mg/100g	≤ 8,0			

General conditions:			
Property	Norm	Unit	Value
Thickness tolerance	EN 324-1	mm	≤ 19 mm ± 0,2 >19 -40 mm ± 0,3
Width and length tolerance	EN 324-1	mm	2 mm/m max. ± 5,0 mm
Smoothness of edges	EN 324-2	mm/m	1,5
Squareness	EN 324-2	mm/m	2,0

Note: Bending tolerance for this product is 1,5 mm/m.

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

