



CERTIFICATE

NR 8/205/2022

1. **Name of product :** **Particle board type P5**
2. **Customer :** **Kronospan UA LLC**
20 Lutska Str.
Novovolynsk, Volyn Region
Ukraine, 45400
3. **Producer:** **Kronospan UA LLC**
20 Lutska Str.
Novovolynsk, Volyn Region
Ukraine, 45400
4. **Particulars on the product:**
 - date of production: 22.10.2022
 - date of delivery research in OB-RPPD: 07.11.2022.
 - thickness: 9 mm
 - **acc. to the same technology are produced Kronospan UA LLC particle boards Type P5 from 15 to 38 mm thickness**
5. **Specification of the determined substances:** **formaldehyde**
6. **Method and conditions of the tests:**
PN-EN 717-1:2006
 - method of the determination: chamber method (chamber capacity 0,225 m³)
 - tests conditions
 - temperature (23 ± 0,5)°C
 - relative humidity of the air (45 ± 3) %
 - number of exchanges the air per hour 1
 - loading of chamber with the test material 1 m²/1 m³,
 - determination of the formaldehyde - spectrophotometric method,
application of the acetylacetone
 - Results of the test includes: Test Report No 11728/205/2022.
7. **Date of the measurement:** 07.11. ÷ 22.11.2022.
8. **Quantity of emission formaldehyde:**

Thickness (mm)	Date of the measurement	equivalent concentration of formaldehyde in the air of chamber	
		(mg/m ³)	(ppm)
38	07.11. ÷ 22.12.2022	0,079	0,064

9. **Statement:**
The value of formaldehyde emission is ≤ 0.124 mg/m³, the tested product meets the requirements of EN 13986:2004 + A1: 2015 Annex B Table B.1 and EN 312:2010 Table 1 for the E1 emission class

Czarna Woda, 22.11.2022

OB - RPPD spółka z o.o.
Kierownik
Laboratorium Badawczego

mgr inż. Mirosław Mrozek