



C E R T I F I C A T E

NR 4/327/2021

1. **Name of product :** **Particleboard P2 - E1 PB unfaced type P2**
2. **Customer :** Swiss Krono LLC
Ya. Mudroho St. 62
80400 Kamianka-Buska
Lviv region, Ukraine
3. **Producer:** **Swiss Krono LLC**
Zavodska St. 1
62370 Solonytsivka
Kharkiv region, Ukraine
4. **Particulars on the product:**
 - date of production: 04.06.2021
 - date of delivery research in OB-RPPD: 05.07.2021.
 - thickness: 18 mm
 - **acc. to the same technology are produced Swiss Krono LLC Particleboard P2 from 16 to 18 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 10708/327/2021.
7. **Date of the measurement:** 05.07 ÷ 16.07.2021.
8. **Quantity of emission formaldehyde:**

Thickness (mm)	Date of the measurement	equivalent concentration of formaldehyde in the air of chamber	
		(mg/m ³)	(ppm)
18	05.07. ÷ 16.07.2021	0,075	0,060

9. **Statement:**
The test results confirm the classification in emission formaldehyde class E1 of the EN 312:2010.

Czarna Woda, 03.08.2021

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

mgr inż. Mirosław Mrozek