



C E R T I F I C A T E

NR 9/202/2015

1. **Name of product :** Particleboards Type P2
2. **Customer :** "Kronospan" FLLC, 27-221 Industrialny ale., ,
231000 Smorgon, Republic of Belarus
3. **Producer:** "Kronospan" FLLC, 27-221 Industrialny ale. ,
231000 Smorgon, Republic of Belarus
4. **Particulars on the product:**
 - date of production: 10.07.2015
 - date of delivery research in OB-RPPD: 28.08.2015.
 - thickness: 38 mm
 - **acc. to the same technology are produced "Kronospan" FLLC Particleboards Type P2 from 8 to 40 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
7. **Date of the measurement:** 02.09 ÷ 07.09.2015.
8. **Quantity of emission formaldehyde:**

Thickness floor panels (mm)	Date of the measurement	equivalent concentration of formaldehyde in the air of chamber	
		(ppm)	(mg/m ³)
38	02.09 ÷ 07.09.2015	0,074	0,092

9. **Statement:**
The test results confirm the classification in emission class E1.
Obtained value of emission is lower than 0,1 ppm, so the tested product compiles with requirements contained in the decree dated 14.10.1993 on the production introduction and application of hazardous substances, mixtures and products § 1. clause 3 (1) Bundesgesetzblatt Nr.54, 10/1993.

Czarna Woda, 24.09.2015

OB - RPPD spółka z o.o.
Kierownik
Laboratorium Badawczego
[Signature]
mgr inż. Mirosław Mrozek