



# CERTIFICATE

NR 17/51/2020

1. **Name of product :** **Particleboards Type P2**
2. **Customer :** Kronospan Mielec Sp. z o.o.  
ul. Wojska Polskiego 3, 39-300 Mielec
3. **Producer:** **Kronospan Mielec Sp. z o.o.**  
**ul. Wojska Polskiego 3, 39-300 Mielec**
4. **Particulars on the product:**
  - date of production: 23.03.2020
  - date of delivery research in OB-RPPD: 07.04.2020.
  - thickness: 15 mm
  - **acc. to the same technology are produced Kronospan Mielec Sp. z o.o. Particleboards Type P2 from 6 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 m<sup>3</sup>)
  - 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 m<sup>2</sup>/1 m<sup>3</sup>,
    - determination of the formaldehyde - spectrophotometric method,  
application of the acetylacetone
  - Results of the test includes: Test Report No 9526/51/2020.
7. **Date of the measurement:** 07.04 ÷ 21.04.2020.
8. **Quantity of emission formaldehyde:**

Thickness floor panels (mm)	Date of the measurement	equivalent concentration of formaldehyde in the air of chamber	
		(mg/m <sup>3</sup> )	(ppm)
15	07.04. ÷ 21.04.2020	0,046	0,037

9. **Statement:**  
**The test results confirm the classification in emission class E1 of the PN-EN 312:2011 and PN-EN 13986+A1:2015 Annex B.**

Czarna Woda, 11.05.2020

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