

## PRODUCT TYPE-TESTING PROTOCOL 1393-CPR-0579

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this protocol applies to the construction product:

produced by or for

**KRONOSPAN SRB d.o.o.**

**17. marta 2**

**SR – 34 220 Lapovo**

**Republic of Serbia**

### **Particleboard for internal use as a non-structural component in dry conditions (Type P2)**

This protocol attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

#### **EN 13986:2004+A1:2015**

under system 3 are applied and that the product fulfils all the prescribed requirements set out above.

This protocol was first issued on 23 December 2009 and remains valid as long the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly, and latest on 14 December 2018.

The protocol must not be copied in another form than as a whole. If only a part is to be used, a written consent of the authorized person who issued this protocol is required.

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Annexes: 0

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Copy No. 1: Manufacturer

Copy No. 2: NB 1393



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Head of Notified Body No. 1393

## 1. INFORMATION ABOUT THE PRODUCT

Particleboard without surface finishing for permanent installation in buildings for non-load-bearing purposes in the danger class 1 according to EN 335-3 (dry conditions).

## 2. TECHNICAL DOCUMENTS

EN 13986 Wood-based panels for use in construction – Characteristics, evaluation of conformity and marking

EN 312 Particleboards – Specifications

## 3. RESULTS OF EXAMINATIONS AND THEIR EVALUATION

The following chart illustrates the evaluation of examination results:

| Assessed property | Classification or test method   | End use condition   | Minim. density (kg/m <sup>3</sup> ) | Minim. thickn. (mm) | Class (excl. floorings) | Class (floorings)   |
|-------------------|---|---|-------------------------------------|---------------------|-------------------------|---------------------|
| Reaction to fire  | EN 13501-1 or declaration according to Table 8 of EN 13986, Annex to Commission Decision 2007/34/EC | Without an air gap behind the panel                                   | 600                                 | 9                   | D-s2, d0                | D <sub>fl</sub> -s1 |
|                   |   | With a closed or an open air gap not more than 22 mm behind the panel | 600                                 | 9                   | D-s2, d2                | -                   |
|                   |   | With a closed air gap behind the panel                                | 600                                 | 15                  | D-s2, d1                | D <sub>fl</sub> -s1 |
|                   |   | With a an open air gap behind the panel                               | 600                                 | 18                  | D-s2, d0                | D <sub>fl</sub> -s1 |
|                   |   | Any   | 600                                 | 3                   | E                       | E <sub>fl</sub>     |

Elaborated by: Ing. Ludmila Kotenová