

DECLARATION OF PERFORMANCE

According Annex III of the Regulation (EU) No305/20111

Amended by Commissions delegated Regulation (EU) No 574/2014

№ 1922-CPR-0832

1. Unique identification code of the product-type: wood-based panels: OSB-4 (from 9mm to 22mm)
2. Intended use: for use in construction works
3. Manufacturer: Co.Ltd. WPM "Kalevala", 80 bld., Shuyskoe shosse, Petrozavodsk, Republic of Karelia, RUSSIA, 185013
4. System of assessment and verification of Constancy of performance: System 2+
5. Harmonized standard: EN 13986:2014+A1:2015
6. Notified body: „Dedal Attestation & Certification” Bulgaria, 8230 Nesebar, Mladost #50, Notified body No. 1922
7. Declared performances:

Essential characteristics	Clause	Test Method	Requirement		
			9mm	12mm	22mm
Bending strength, longitudinal, N/mm ²	5.1	EN 310	>30	>28	>26
Bending strength, transversal, N/mm ²	5.1	EN 310	>16	>15	>14
Bending stiffness (Modul of elasticity) longitudinal, N/ mm ²	5.2	EN 310	>4800	>4800	>4800
Bending stiffness (Modul of elasticity) transversal, N/ mm ²	5.2	EN 310	>1900	>1900	>1900
Tensile strenght, N/ mm ²	5.4	EN 319	>0,50	>0,45	>0,40
Durability – swelling in thickness 24 h), %	5.5	EN 317	<12	<12	<12
Formaldehyde content (mg/100gr)	5.7	EN 120	<8 E1	<8 E1	<8 E1
Reaction to fire	5.8	EN 13501-1	D-s2, d0	D-s2, d0	D-s1, d0

The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

01.08.2018

Date

WPM
Kalevala
Co.Ltd.
Mr. Klimenti Kasradze
Name, surname and sign of the authorized person