

DECLARATION OF PERFORMANCE

Nr BZS/036

1. Identification code of the product type: **Flame retardant hardwood Greenwood thickness ≥ 12 mm**
2. Serial number: -
3. Intended use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **as a structural component for walls and roofs, for use in humid conditions according to PN-EN 636-2**
4. Name, registered trade mark and contact address of the manufacturer: **Bydgoskie Zakłady Sklejek „Sklejka-Multi” S.A. 85-752 Bydgoszcz , ul. Fordońska 154**
5. Where applicable, the name and contact address of the authorized representative: -
6. System of assessment and verification of constancy of performance of the construction product: **1**
Name and identification number of the notified body:
MPA Eberswalde Materialprüfanstalt Brandenburg GmbH Alfred-Möller-Straße 1 16225 Eberswalde 0763 - CPR
issued the Certificate of Constancy of Performance No. **0763-CPR-6166** according to **AVCP system 1**, which confirms that all provisions regarding the assessment and verification of constancy of performance and performance, as set out in Annex ZA of the harmonized standard **EN 13986: 2004 + A1: 2015**, with regard to properties performance specified in the certificate are applied and that the product meets all the requirements specified for these performance properties.
8. Declared performance

Performance characteristic	Declared performance properties		Harmonized technical specification
Bending strength f_m II	45 N/mm2		EN 13986:2004+A1:2015
Bending strength f_m $\perp$	38 N/mm ²		
Modulus of Elasticity E_m II	5400 N/mm2		
Modulus of Elasticity E_m $\perp$	4500 N/mm2		
Bonding quality	Class 3		
Release of formaldehyde	E1		
Reaction to fire	B-s1, d0 This classification is valid for the following end use conditions acc. to classification report SL/Z-931/EN13501/0912/2024 of 23.10.2024. Material with mechanical fixing directly or by means of wooden or metal substructures, to non-combustible mineral substrates of class A1 or A2-s1, dO with ventilated or non-ventilated air gap.		
Water vapour permeability	Wet cup μ 90 Dry cup μ 220		
Airborn sound insulation	NPD		
Sound absorption	250 – 500 Hz	1000 – 2000 Hz	
	0,10	0,30	
Thermal conductivity λ (W/(mK))	0,17		
Strength and stiffness for structural use	NPD		
Mechanical durability	NPD		
Biological durability	Class 2		
Content of pentachlorophenol	Does not contain		
Racking resistance	NPD		
Embedment strength	NPD		



The performance of the product identified above is in conformity with the set of declared performance/s. 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:

Technolog jakości Wojciech Krasicki

TECHNOLOG JAKOŚCI
Wojciech Krasicki
Wojciech Krasicki

Bydgoszcz 01.07.2025.