

## DECLARATION OF PERFORMANCE

Nr BZS/035

- Identification code of the product type: **Flame retardant softwood Greenwood thickness  $\geq 12$  mm**
- Serial number: -
- 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**
- Name, registered trade mark and contact address of the manufacturer: **Bydgoskie Zakłady Sklejek „Sklejka-Multi” S.A. 85-752 Bydgoszcz , ul. Fordońska 154**
- Where applicable, the name and contact address of the authorized representative: -
- 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-6167** 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	30 N/mm2		EN 13986:2004+A1:2015
Bending strength $f_m$ $\perp$	30 N/mm <sup>2</sup>		
Modulus of Elasticity $E_m$ II	2700 N/mm2		
Modulus of Elasticity $E_m$ $\perp$	3150 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 $\mu$ 90 Dry cup $\mu$ 220		
Airborn sound insulation	NPD		
Sound absorption	250 – 500 Hz	1000 – 2000 Hz	
	0,10	0,30	
Thermal conductivity $\lambda$ (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.