

DECLARATION OF PERFORMANCE

Nr BZS/022

1. Identification code of the product-type: **warstwowa płyta głusząca grubość 12 – 22 mm (sound damping multilayer panel thickness 12 – 22 mm)**
2. Serial number: -
3. Intended use of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **as a non-structural element, with unprotected surface humid conditions according to EN 636-2, with a protected surface exterior conditions according to EN 636-3**
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, name and contact address of the authorised representative: -
6. System of assessment and verification of constancy of performance of the construction product: **4**
7. Name and identification number of the notified body: -
8. Declared performance

Performance characteristic	Declared performance properties		Harmonized technical specification
Bending strength f_m II	38 N/mm2		EN 13986:2004+A1:2015
Bending strength f_m ⊥	30 N/mm²		
Modulus of Elasticity E_m II	4500 N/mm2		
Modulus of Elasticity E_m ⊥	2700 N/mm2		
Bonding quality	Class 3		
Release of formaldehyde	E1		
Reaction to fire	D-s2,d0		
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
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Bydgoszcz 01.07.2025.