

DECLARATION OF PERFORMANCE, No 2025/07/10-DoP-HW-001

1. Identification code of the product-type:

Non-structural hardwood or combi plywood, coated or uncoated, 4-50 mm.

2. Intended uses:

For plywood with unprotected surfaces and/or edges as a non-structural element in accordance with EN 636-2.

For plywood with protected surfaces and edges as a non-structural element in accordance with EN 636-3.

3. Manufacturer:

Paged Plywood S.A.
ul. Kwiatowa 1
12-200 Pisz

Paged Plywood S.A.
ul. Mazurska 1
14-300 Morąg

5. System of AVCP:

AVCP system 4

7. Declared performance:

Hardwood plywood				
Essential characteristics	End use condition	min. thickness (mm)	Performance	
Reaction to fire			Class (ex. floorings)	Class (floorings)
	without an air gap behind the wood-based panel	9	D-s2, d0	D _{fl} -s1
	with a closed or an open air gap not more than 22 mm behind the wood-based panel	9	D-s2, d2	-
	with a closed air gap behind the wood-based panel	15	D-s2, d1	D _{fl} -s1
	with an open air gap behind the wood-based panel	18	D-s2, d0	D _{fl} -s1
any		3	E	E _{fl}
Essential characteristics		Performance		
Water vapour permeability		Wet cup μ - 90 Dry cup μ - 220		
Release of formaldehyde		Class E1		
Content of pentachlorophenol (PCP)		None		
Airborne sound insulation		NPD		
Sound absorption α	Range	α		
	250-500 Hz	0,10		
	1000-2000 Hz	0,30		
Thermal conductivity λ (W/(mK))		0,17		
Bonding quality		Class 3		
Biological durability	Uncoated or coated and unprotected	Use class 2		
	Coated with protected edges	Use class 3		
Embedment strength		NPD		
Air permeability		NPD		
Racking resistance		NPD		
Density range (kg/m ³)		640-760		

Harmonized standard EN 13986+A1:2015

Combi plywood				
Essential characteristics	End use condition	min. thickness (mm)	Performance	
Reaction to fire			Class (ex. floorings)	Class (floorings)
	without an air gap behind the wood-based panel	9	D-s2, d0	D _{fl} -s1
	with a closed or an open air gap not more than 22 mm behind the wood-based panel	9	D-s2, d2	-
	with a closed air gap behind the wood-based panel	15	D-s2, d1	D _{fl} -s1
	with an open air gap behind the wood-based panel	18	D-s2, d0	D _{fl} -s1
any		3	E	E _{fl}
Essential characteristics		Performance		
Water vapour permeability		Wet cup μ - 90 Dry cup μ - 220		
Release of formaldehyde		Class $\frac{1}{2}$ E1		
Content of pentachlorophenol (PCP)		None		
Airborne sound insulation		NPD		
Sound absorption α	Range	α		
	250-500 Hz	0,10		
	1000-2000 Hz	0,30		
Thermal conductivity λ (W/(mK))		0,17		
Bonding quality		Class 3		
Biological durability	Uncoated or coated and unprotected	Use class 2		
	Coated with protected edges	Use class 3		
Embedment strength		NPD		
Air permeability		NPD		
Racking resistance		NPD		
Density range (kg/m ³)		580-700		

Harmonized standard EN 13986+A1:2015

Performance of this product, as identified above, is in conformity with the set declared performances and characteristics. 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:

Pisz, POLAND, 10th July 2025



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