

DECLARATION OF PERFORMANCE, No 2025/07/11-DoP-HW FR-06**1. Identification code of the product-type:**

Structural hardwood plywood Paged RockPly®, coated, 10-30 mm.

2. Intended uses:

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

3. Manufacturer:

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

5. System of AVCP:

AVCP system 2+

6a. Harmonized standard:

EN 13986:2004+A1:2015, EN 13501-1:2019-02

Paged Plywood S.A.
ul. Kwiatowa 1
12-200 Pisz, Polska
0763-CPR-6171

Notified body

MPA Eberswalde - Materialprüfanstalt Brandenburg GmbH (Approved body No 0763)
Alfred-Möller-Straße 1
16225 Eberswalde
Germany

7. Declared performance:

Paged RockPly®				Harmonized standard EN 13986+A1:2015			
Essential characteristics	End use condition	min. thickness (mm)	Performance				
Reaction to fire	Any substrate of euro classes A1 _{fl} or A2 _{fl} s1/s2	10	B _{fl} -s1				
Essential characteristics	Performance						
Water vapour permeability	Wet cup μ - 92 Dry cup μ - 223						
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))	0,19						
Bonding quality	Class 3						
Biological durability	Protected surfaces and edges		Use class 3				
Embedment strength	NPD						
Air permeability	NPD						
Racking resistance	NPD						
Density range (kg/m³)	680-840						

Paged RockPly®										Harmonized standard EN 13986+A1:2015												
Nominal thickness	10	12	15	18	21	24	27	30														
Essential characteristics acc. to EN 789 (N/mm²)	Performance																					
Characteristic bending strength																						
f _m II	79,4	83,8	77,4	73,6	62,7	NPD	NPD	61,1														
f _m I	68,8	61,2	91,4	89,1	88,3	NPD	NPD	76,3														
Characteristic compression strength	NPD																					
Characteristic tension strength	NPD																					
Mean MOE in bending																						
E _m II	13240	13417	10902	9951	8268	NPD	NPD	9240														
E _m I	10644	8489	11363	11735	11446	NPD	NPD	11693														
Mean MOE in compression and tension	NPD																					
Char. panel shear	NPD																					
Char. planar shear	NPD																					
Mean MOR in panel shear	NPD																					
Mean MOR in planar shear	NPD																					
Mean MOE in compression and tension	NPD																					

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:

Morąg, POLAND, 11th July 2025



PAGED Plywood S.A.

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