

DECLARATION OF PERFORMANCE

No. 1

1. PRODUCT

Strength graded structural timber in accordance with BS EN14081-1:2005+A1:2011 "Timber structures - Strength graded structural timber with rectangular cross section"

2. PRODUCT IDENTIFICATION

Visually strength graded (BS4978:2007+A2:2017) spruce and pine (species code WPPA) timber with min thickness 22 mm, and min cross-section 2000 mm², Dry Graded and Wet Graded, size tolerance class 2 (planed), class 1 (sawn), origin NNE Europe.

3. INTENDED USE

Buildings, bridges and civil engineering works

4. MANUFACTURER

"Birzlejas" Z/S, Nītaures pagasts, Cēsu novads, LV-4112

5. AUTHORISED REPRESENTATIVE

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6. SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF PERFORMANCE

System 2+

7. INVOLVED APPROVED BODY

BM CERTIFICATION UK LTD (Identification number 8520) performed inspection of the factory and of factory production control and issued UKCA Certificate of Factory Production Control No. 8520-CPR-008

8. INVOLVED TECHNICAL ASSESSMENT BODY

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9. DECLARED PERFORMANCE

Essential characteristic	Performance	Harmonised technical specification
Strength class (Strength grade) - bending, tensile, compression, shear strength and modulus of elasticity	C16 (GS), C24 (SS)	BS EN14081-1:2005+A1:2011
Reaction to fire class	Ds2-d0	
Biological durability	Class 5	

10. AUTHORISATION

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Uldis Kleinšmits / Owner

Date: 01.07.2025.

