

# DECLARATION OF PERFORMANCE

**Declaration of performance number:**

001-CPR-20191128

**Unique identification code of the product type:**

Structural timber of spruce according to EN 14081-1.

**Intended use:**

For load-bearing purposes in construction works designed according to Eurocode 5 (EN 1995) and for other uses where the strength and stiffness of the structure is essential.

**Producer**

Company: LjungTrä AB  
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**System of assessment and verification of constancy of performance of the construction product**  
System 2+**Harmonized standard**

EN 14081-1:2005+A1:2011

**Notified body**

RISE Research Institutes of Sweden (identification number 0402)

**Declared performance**

Essential characteristics	Performance (declared values)		
Bending strength	C18	C24	C30
Compressive strength			
Tensile strength			
Shear strength			
Modulus of elasticity			
Durability	DC 5	DC 5	DC 5
Reaction to fire	D-s2, d0	D-s2, d0	D-s2, d0

This declaration of performance has been issued in accordance with Regulation (EU) No 305/2011 at the sole responsibility of the manufacturer mentioned above.

That the performance for our construction product machine strength graded structural timber is in accordance with the declared performance given above is certified:

Munktorp 2020-02-03

LjungTrä AB

  
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Dan Törnberg Managing Director