

DECLARATION OF PERFORMANCE

Machine strength graded structural timber

Construction product

Machine strength graded structural timber which fulfills the requirements according to EN 14081-1:2005+A1:2011. For further or more detailed information on the delivered product, in addition to what is given below, see information on the packaging or in possible accompanying commercial document.

Intended use of the construction product

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

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System of assessment and verification of constancy of performance of the construction product

System 2+.

Certification

The notified body RISE (identification number 0402) has performed an initial inspection of the manufacturing plant and of the factory production control and performs continuous surveillance, assessment and evaluation of our factory production control. SP has issued EC Certificate of Factory Production Control No. 0402 – CPR – 224703.

Declared performance

Performance for machine strength graded structural timber in conformity with the harmonized European standard EN 14081-1:2005+A1:2011 Timber structures – Strength graded structural timber with rectangular cross section – Part 1: General requirements.

Essential characteristics

Declared performance

Species/species group	WPPA: spruce (<i>Picea abies</i>) and pine (<i>Pinus sylvestris</i>)
Growth area	NNE Europe (Northern and North Eastern Europe)
Range of thickness (fire resistance)	25 - 110 mm
Range of width (fire resistance)	63 - 330 mm
Surface finish	Sawn or planed

