

DECLARATION OF PERFORMANCE

Declaration of performance number:

Nbr: Spruce20210616

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: Holmen Wood Products AB

Address: Bravikens Sågverk
601 88 Norrköping
Sweden

Telephone: +46 650 28000

E-mail: info@holmen.com

Website: www.holmen.com

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

Unique Identifier: Spruce width	50-300 mm	54-319 mm	54-319 mm
Essential characteristics	Performance (declared values)		
Bending strength	C14	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 and/or visual strength graded structural timber is in accordance with the declared performance given above is certified:

Norrköping 2021-06-16

Holmen Timber Bravikens sågverk

Oreste Randolfi
.....
(signature)

Oreste Randolfi
.....
(name and function)