

# DECLARATION OF PERFORMANCE

**Declaration of performance number:**

Nbr: Spruce20210622

**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: Bygdsiljums Sågverk  
937 80 Bygdsiljum  
Sweden

Telephone: +46 914 20700

E-mail: [info@holmen.com](mailto:info@holmen.com)

Website: [www.holmen.com](http://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**

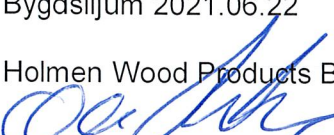
Unique Identifier: Spruce width	75 - 225 mm	75 - 225 mm	75 - 225 mm	75 - 225 mm	75 - 225 mm	75 - 225 mm
<b>Essential characteristics</b>	<b>Prestanda (deklarerade värden)</b>					
Bending strength	C18	C24	C30	T15	T18	T22
Compressive strength						
Tensile strength						
Shear strength						
Modulus of elasticity						
Durability	DC 5					
Reaction to fire	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:

Bygdsiljum 2021.06.22

Holmen Wood Products Bygdsiljums Sågverk

  
.....  
Olov Martinson, site manager