

## **DECLARATION OF PERFORMANCE**

Version: DoP2

1. The product unique identification code:

Construction timber by spruce width: 60-

330 mm

2. Intended use (s):

Load-bearing wooden structures in

buildings and facilities

3. Manufacturer:

Bjernareds Sågverk AB

Bjärnared 202 311 67 Slöinge

4. Manufacturer's representative:

5. System for assessment and continuous

performance control:

**AVCP SYSTEM 2+** 

6. a) Harmonized standard:

BS-EN 14081-1:2005+A1:2011

b) Notified / notified bodies:

NB 1245

7. Specified performance

Characteristics	Performance					
Bending strength						
Compression strength	C14*	C16* GS**	C18*	C24* SS**	TR26***	C30*
Tension strength						
Shear strength						
Module of elasticity						
Durability	4	4	4	4	4	4
Reaction to fire	D-s2,d0	D-s2,d0	D-s2,d0	D-s2,d0	D-s2,d0	D-s2.d0

<sup>\*</sup> Performance according to EN 338

The performance of the above product(s) is consistent with the specified performance.

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

Signed on behalf of the manufacturer by: Bjärnared 2022-05-01

Bjernareds Sågverk AB

Oskar Joelsson VD

<sup>\*\*</sup> Visual sorting according to the sorting standard BS 4978

<sup>\*\*\*</sup> Performance according to BS 5268:3