



DECLARATION OF PERFORMANCE

Version: DoP1

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: Hjortkvarn Timber AB
Stolpabacken 3
697 93 Hjortkvarn
4. Manufacturer's representative: -
5. System for assessment and continuous performance control: AVCP SYSTEM 2+
6. a) Harmonized standard: SS-EN 14081-1:2005+A1:2011
b) Notified / notified bodies: NB 2874
7. Specified performance

Characteristics	Performance					
	C14*	C16*	C18*	C24*	C27*	C30*
Bending strength	C14*	C16*	C18*	C24*	C27*	C30*
Compression strength						
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
Durability (marking PT)						
Penetration class: EN 351-1 (NTR A and NTR AB)	NP5	NP5	NP5	NP5	NP5	NP5
Penetration class: EN 351-1 (NTR Gran)	NP1	NP1	NP1	NP1	NP1	NP1
User class: EN 335 (NTR A)	UC4	UC4	UC4	UC4	UC4	UC4
User class: EN 335 (NTR AB and NTR Gran)	UC3	UC3	UC3	UC3	UC3	UC3
Retention value	NTR A= 20,0 Kg/m ³ NTR AB= 10,0 Kg/m ³ NTR Gran= 10,0 Kg/m ³					
Product	Tanalith E 3463					

* Performance according to EN 338

CE

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:

Hjortkvarn 2022-05-18

Hjortkvarn Timber AB

Patrik Jonsson

