

Declaration of performance

DoP JPH-030

1. Unique identity code of the product type: **DUO / TRIO laminated timber spruce without preservative treatment**
2. Intended use: **Building structures and bridges**
3. Manufacturer: **Johann Pabst Holzindustrie
Holzinnovationszentrum 1
8740 Zeltweg
Austria**
4. Authorised representative: **No external authorised representative**
5. System for assessment and examination of consistency of performance: **System 1**
6. Harmonised standard: **EN 14080:2013**
Notified body: **Nr. 1359-CPR-0633**

7. Declared performances:

Substantial properties	Performance
Mechanical properties as	
Flexural strength flexural modulus of elasticity compressive strength tensile strength shear strength	Mechanical properties of strength classes C 24 to EN 338
Geometrical data	Widths from 100 mm bis 280 mm Heights from 100 mm bis 280 mm Lengths up to 18 m The respective product dimensions can be retrieved from the accompanying documents.
Adhesive strength as	
Flexural strength of finger joints Glued joint integrity of surface gluing	30 N/mm ² Delamination test according to EN 14080, Appendix C, Method B
Durability of adhesive strength as	
Type of wood, adhesive	Norway spruce (Picea Abies), silver fir (Abies Alba) Adhesive for finger joints: PUR, adhesive type I Adhesive for surface gluing: MUF, I90 GP 0,3 S
Durability against biological infestation as	
Natural durability of wood-destroying fungi EN 350-2	5
Fire resistance as	
Geometrical data Charring rate as • Characteristic density	see „Geometrical data“ Characteristic raw density of the respective strength class

• Type of wood	Norway spruce (Picea Abies), silver fir (Abies Alba)
Fire behaviour as	
Fire behaviour class	D-s2, d0 according to EN 14080, table 11
Emission of formaldehyde as	
Formaldehyde emission class	E 1
Release of further hazardous substances	
Release of further hazardous substances	not relevant

The performance of the above product corresponds to the declared performances. The above-stated manufacturer is solely responsible for the preparation of the performance declaration in accordance with the Regulation (EU) No. 305/2011.

Untersigned for the manufacturer and on behalf of the manufacturer by:

Reinhard Pabst
Managing Director

Zeltweg, 11.11.2021

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(Place and date of issue)



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(signature)