

## **Declaration of performance**

DoP JPH-010

1. Unique identity code of the product type: Glued laminated timber spruce without preservative treatment

2. Intended use: Building structures and bridges

3. Manufacturer: Johann Pabst Holzindustrie

Holzinnovationszentrum 1 8740 Zeltweg – Werk 1

**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 GL 24h, GL 30h, GL 28c.  The allocation of the delivered components to the individual strength classes can be retrieved from the accompanying documents.	
Geometrical data	Widths from 80 mm to 280 mm  Heights from 100 mm to 1000 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	According to the specifications of EN 14080, table 2 and table 3 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: MUF, adhesive type I Adhesive for surface gluing: MUF, 190 GP 0,3 S	
Durability against biological infestation as		
Natural durability class	According to EN 350-2	
Fire resistance as		
Geometrical data Charring rate as  Characteristic densiy	see "Geometrical data"  Characteristic raw density of the respective strength class	
Type of wood		



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

(Place and date of issue)	(signature)	
Zeltweg, 22.09.2023	Fa. hund Viela	