

## **Declaration of performance**

DoP JPH-020

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 – BSH-Werk 2

**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:

Flexural strength flexural modulus of elasticity compressive strength tensile strength shear strength  Geometrical data  Widths from 100 mm to 280 mm Heights from 100 mm to 1520 mm Lengths up to 28 m The respective product dimensions can be retrieved from the accompanying documents.  Adhesive strength as  Flexural strength of finger joints 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  Nonway spruce (Picea Abies), silver fir (Abies Alba) Adhesive for finger joints: PUR, adhesive type I Adhesive to finger joints: PUR, adhesive type I Adhesive to finger joints: PUR, 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  Charracteristic densiy  Characteristic raw density of the respective strength class	Substantial properties	Performance			
flexural modulus of elasticity compressive strength chasses GL 24h, GL 30h, GL 28c. The allocation of the delivered components to the individual strength classes can be retrieved from the accompanying documents.  Widths from 100 mm to 280 mm Heights from 100 mm to 1520 mm Lengths up to 28 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  Durability of adhesive strength as  Norway spruce (Picea Abies), silver fir (Abies Alba) Adhesive for finger joints: PUR, 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  Mechanical properties of strength classes GL 24h, GL 30h, GL 28c. The allocation of the delivered components to the individual 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.  Midital Purpor Heights from 100 mm to 280 mm  Heights from 100 mm to 1520 mm  Lengths up to 28 m  The respective product dimensions can be retrieved from the accompanying documents.  According to the specifications of EN 14080, table 2 and table 3  Delamination test according to EN 14080, Appendix C, Method B  Norway spruce (Picea Abies), silver fir (Abies Alba)  Adhesive for finger joints: PUR, adhesive type I  Adhesive for surface gluing: MUF, 190 GP 0,3 S  According to EN 350-2  Fire resistance as	Mechanical properties as				
Heights from 100 mm to 1520 mm Lengths up to 28 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  Durability of adhesive strength as  Norway spruce (Picea Abies), silver fir (Abies Alba) Adhesive for finger joints: PUR, adhesive type I Adhesive for surface gluing: MUF, 190 GP 0,3 S  Durability against biological intestation as  Natural durability class  According to EN 14080, table 2 and table 3 Delamination test according to EN 14080, Appendix C, Method B  Norway spruce (Picea Abies), silver fir (Abies Alba) Adhesive for finger joints: PUR, adhesive type I Adhesive for surface gluing: MUF, 190 GP 0,3 S  Purability against biological intestation as  Natural durability class  According to EN 350-2  Fire resistance as  Geometrical data Charring rate as	flexural modulus of elasticity compressive strength tensile strength	The allocation of the delivered components to the individual strength classes can			
Flexural strength of finger joints Glued joint integrity of surface gluing  Durability of adhesive strength as  Norway spruce (Picea Abies), silver fir (Abies Alba) Adhesive for finger joints: PUR, adhesive type I Adhesive for surface gluing: MUF, 190 GP 0,3 S  Durability against biological infestation as  Natural durability class  According to EN 14080, Appendix C, Method B  Polamination test according t	Geometrical data	Heights from 100 mm to 1520 mm  Lengths up to 28 m  The respective product dimensions can be retrieved from the accompanying			
Joints 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  Adhesive for finger joints: PUR, 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  According to the specifications of EN 14080, table 2 and table 3  Delamination test according to EN 14080, Appendix C, Method B  Handle See Inferior (Abies Alba)  Adhesive fir (Abies Alba)  Adhesive for surface gluing: MUF, 190 GP 0,3 S  Fire resistance as  Geometrical data  See "Geometrical data"	Adhesive strength as				
Type of wood, adhesive PUR, 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	joints Glued joint integrity of surface				
Type of wood, adhesive for finger joints: PUR, 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	Durability of adhesive strength as				
Natural durability class According to EN 350-2  Fire resistance as  Geometrical data See "Geometrical data"  Charring rate as	- · ·	Adhesive for finger joints: PUR, adhesive type I Adhesive for surface gluing:			
Fire resistance as  Geometrical data see "Geometrical data"  Charring rate as	Durability against biological infestation as				
Geometrical data see "Geometrical data" Charring rate as	Natural durability class	According to EN 350-2			
Charring rate as	Fire resistance as				
	Charring rate as  Characteristic densiy	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. Mund	Vield