#### **HASSLACHER Holzbausysteme GmbH**

Feistritz 1 | 9751 Sachsenburg | Austria T +43 4769 22 49-0 | F +43 4769 22 49-129 info@hasslacher.com | hasslacher.com



# **Declaration of Performance**

No.: DOP\_HHS\_BaSH

1. Unique product type identification code:

### **Glued solid timber HHS**

2. Intended use of the building product according to harmonized technical specification:

## **Buildings and Bridges**

3. Name, registered trade name or brand, along with the address of the producer according to Article 11 Paragraph 5 construction products regulation:

HASSLACHER Holzbausysteme GmbH Feistritz 1

9751 Sachsenburg

**Austria** 

4. Name and address of the authorized agent for the tasks referred to in Article 12 Paragraph 2 construction products regulation:

# No authorized agent

5. System of assessment and verification of performance constancy pursuant to Appendix V of the construction products regulation:

## System 1

6. If the building product is regulated by a harmonized standard:

# EN 14080:2013

7. Notified Body(ies):

No. 1359

8. If the building product is regulated by an European technical assessment:

### Not applicable

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# 9. Declaration of performance:

Main Features and Characteristics		Performance
Mechanical characteristics of glued laminated products	Characteristics of timber	NPD
	Bending strength	Classification based on the characteristics of laminations according EN 338  Spruce/Fir: C24
	Compression strength	
	Tensile strength	
	Shear strength	
	Modulus of elasticity	
	Bonding strength	
	Strength of finger joints	
	Geometrical data	NPD
Resistance to fire		NPD
Bonding strength	Glue line integrity of surface bonding	Delamination test according EN 14080, Annex C, Test method B
Reaction to fire		D-s2, d0
Emission of formaldehyde		E1
Release of other dangerous substances		NPD
Durability of bonding strength	Species	Spruce/Fir
	Adhesives	MUF / Type I according EN 301 I 90 FJ 0,1 S I 90 GP 0,3 S
Durability against biological attack	Lamination without preservative treatment	Durability class 5 according EN 350-2
	Lamination with preservative treatment	NPD

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10. The performance of the previous product corresponds with the declared performance/the declared performances. For the creation of this performance in accordance with the EU regulation No. 305/2011 the manufacturer is uniquely responsible for.

Signed in the name of the manufacturer:

Georg Dürregger / managing director HASSLACHER Holzbausysteme GmbH

Name and position

HASSLACHER
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EIN Unternehmen der HASSLAGHER NORICA TIMBER Gruppe A company of the HASSLACHER NORICA TIMBER Group

Sachsenburg, 31st March 2022

Place and date of issue Stamp/signature