#### **HASSLACHER Holzbauteile GmbH & Co. KG**

Am Hundsrück 2 | 63924 Kleinheubach | Germany T +49 9371 40 03-0 | F +49 9371 40 03-360 info@hasslacher.com | hasslacher.com



# **Declaration of Conformity**

No.: DOC\_HHT\_BaSH

1. Unique product type identification code:

## **Glued solid timber HHT**

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 EU regulation No. 305/2011 and "Construction Products (Amendment etc.) (EU Exit) Regulations 2020":

HASSLACHER Holzbauteile GmbH & Co. KG Am Hundsrück 2 63924 Kleinheubach Germany

4. Name and address of the authorized agent for the tasks referred to EU regulation No. 305/2011 and "Construction Products (Amendment etc.) (EU Exit) Regulations 2020":

HASSLACHER TIMBER UK LTD 16 Great Queen Street Covent Garden, London United Kingdom

5. System of assessment and verification of performance constancy pursuant to EU regulation No. 305/2011 and "Construction Products (Amendment etc.) (EU Exit) Regulations 2020":

## System 1

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

EN 14080:2013

7. Assessment Body(ies):

No. 1245 (CATG Limited)

8. If the building product is regulated by a United Kingdom Technical Assessment (UKTA):

Not applicable



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## 9. Declaration of conformity/performance:

Main Features and Characteristics		Performance
Mechanical characteristics of glued laminated products	Characteristics of timber	NPD
	Bending strength	
	Compression strength	Classification based on the characteristics of laminations according EN 338  Spruce/Fir: C24
	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
	Adhesive finger joint	PUR / Typ I according EN 15425 I 90 GP 0,3 w
	Adhesive surface bonding	MUF / Typ I according EN 301 I 90 GP 0,3 S w
Durability against biological attack	Lamination without preservative treatment	Durability class 5 according EN 350-2
	Lamination with preservative treatment	NPD

NPD - No Performance Determined

10. The performance of the previous product corresponds with the declared performance/the declared performances. For the creation of this conformity/performance in accordance with the EU regulation No. 305/2011 and the "Construction Products (Amendment etc.) (EU Exit) Regulations 2020" the manufacturer is uniquely responsible for.



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HASSLACHER Holzbauteile GmbH & Co. KG declares and takes full responsibility for compliance that the product is in conformity with the relevant statutory and regulatory requirements applicable to the product for UKCA marking as outlined above.

Signed in the name of the manufacturer:

Adrian Niehörster / managing director HASSLACHER Holzbauteile GmbH & Co. KG

Name and position

HASSLACHER Holzbauteile GmbH & Co. K6

Am Hundsvitt 2 | 63924 tomneut

EIN UNTERNEHMEN der HASSLACHER Grupp

Kleinheubach, 01st July 2023

Place and date of issue Stamp/signature

