

# **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":
  - Mark Berridge Office 20 Victoria Building Lerret Road Portland DT5 1GB
- 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





## 9. Declaration of conformity/performance:

| Main Features and Characteristics                         |   | Performance   |
|---|---|---|
| Mechanical characteristics<br>of glued laminated products | Characteristics of timber                 | NPD   |
|   | Bending strength                          | Classification based on the<br>characteristics of laminations<br>according EN 338<br>Spruce/Fir:<br>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<br>according EN 14080, Annex C,<br>Test method B                                      |
| Reaction to fire  |   | D-s2, d0  |
| Emission of formaldehyde                                  |   | E1  |
| Release of other dangerous substances                     |   | NPD   |
| Durability of bonding<br>strength                         | Species                                   | Spruce/Fir  |
|   | Adhesive finger joint                     | PUR / Typ I according EN 15425<br>I 90 GP 0,3 w   |
|   | Adhesive surface bonding                  | MUF / Typ I according EN 301<br>I 90 GP 0,3 S w   |
| Durability against biological<br>attack                   | Lamination without preservative treatment | Durability class 5<br>according EN 350  |
|   | 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.



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



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. KG eub Am Hundsvicek 2 6392 hasslac Gerpho 9371 40 9 EIN UNTERNEHMEN der HASSLACHER Gruppe

Kleinheubach, 01st January 2025

Place and date of issue

Stamp/signature

