NORITEC Holzindustrie 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_NTC_BSH

1. Unique product type identification code:

Glued laminated timber NTC

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:

NORITEC Holzindustrie 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
	Compression strength	according EN 338 – assignment of strength class corresponding Table 4 or 5 EN 14080
	Tensile strength	
	Shear strength	Spruce/Fir: GL20h,
	Modulus of elasticity	GL24h, GL24c, GL28h, GL28c,
	Bonding strength	GL30h, GL30c, GL32h, GL32c
	Strength of finger joints	Pine, Larch: GL24h, GL24c, GL28c, GL30h
	Additional for glued laminatd timber with large finger joints: Bending strength of large finger joints	NPD
	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
	Glue lines between components of glued laminated timber	NPD
	Large finger joints	NPD
Reaction to fire		D-s2, d0
Emission of formaldehyde		E1
Release of other dangerous substances		NPD
Durability of bonding strength	Species	Spruce/Fir, Pine, Larch
	Adhesives	MUF / Type I according EN 301 I 90 FJ 0,1 S w I 90 GP 0,3 S w
Durability against biological attack	Lamination without preservative treatment	Durability class 5 according EN 350
	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:

Stephan Pirker / managing director NORITEC Holzindustrie GmbH

Name and position

NORITEC
Holzindustrie GmbH
9751 Sachsenburg - Feistritz d
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T-4377692249-236
En Unsembiting füer HASSLACHER NORICA TIMBER Gruppe
A company of the HASSLACHER NORICA TIMBER Gruppe
A company of the HASSLACHER NORICA TIMBER Gruppe

Sachsenburg, 31st July 2024

Place and date of issue Stamp/signature