



storaenso

Declaration of Performance / Accompanying Document

No. KVH/2015/01



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| 1. Unique identification code of the product type: | Finger-jointed solid timber for carrying purposes |
| 2. Usage: | Buildings and bridges |
| 3. Manufacturer: | Stora Enso WP HV s.r.o.
Nádražní 66
CZ-58263 Ždírec nad Doubravou |
| 4. Representative: | No external representative |
| 5. System for evaluation and inspection of the reliability of performance: | System 1 |
| 6. Harmonised standard: | EN 15497:2014 |
| Notified position: | Holzforschung Austria |
| Year first brought onto the market: | 2015 |
| Certificate number: | 1359 – CPR - 0665 |

7 Declared performances:

Essential properties	Performance
Elasticity module, bending strength, pressure strength Tensile strength, shear strength	Finger-jointed solid timber: Mechanical properties of the strength classes C 24 acc. standard EN 338 The assignment of delivered components to the individual strength classes may be obtained from the accompanying papers.
Geometrical data	Widths of 30 mm to 140 mm Heights of 60 mm to 300 mm The respective product dimensions may be obtained from the delivery note.
Types of wood	PCAB (spruce); ABAL (pine)
Fire behaviour	D-s2, d02 according to EN 14081-1, table C1
Gross density	Characteristic gross densities of the respective strength class
Bonding strength	
Bending strength of the finger joint	Inspection of the bending strength of the finger joints according to EN 15497:2013 annex C
Durability of the bonding strength as	
Adhesive	Adhesive for finger joints: EPI Typ 1 70 FJ 0,1 M
Durability to biological infestation as	
Natural durability class against wood destroying fungi EN 350-2	5
Emissions of formaldehyde	
Formaldehyde emissions class	E 1
Release of other hazardous substances	
Release of other hazardous substances	NPD

The performance of the product above complies with the declared performances. For the production of the declaration of performance in compliance with the regulation (EU) No. 305/2011, only the abovementioned manufacturer is responsible.

Ždírec nad Doubravou, 27. November 2015

Stora Enso WP HV s.r.o.
582 63 Ždírec nad Doubravou, Nádražní 66

František Vomočil, Managing Director

Name and Grade of responsible official

Company stamp, Signature