



# Declaration of Performance

2001–ESP1–DoP 001

## 1. Visually strength graded structural timber

- Strength classes C16, C18, C24, C30
- Species PNSY (RW), PCAB (WW), WPPA (SPF)

## 2. Marking for identification

- Marking directly on the product with a stamp
- Marking on the packaging with a label

## 3. Intended use of the construction product

- Buildings and bridges

## 4. Producer

Stora Enso Wood Products GmbH  
A-3531 Brand 44

## 5. Name and address of the authorized person

- Exhibited no authority

## 6. System of assessment and verification of performance

- System 2+

## 7. Certification

- The notified body **HOLZCERT AUSTRIA (ID No 1359)** has performed an initial inspection of the manufacturing plant of the factory's production controlling, as well as the continuous surveillance, assessment and evaluation of our factory's production controlling.

HOLZCERT AUSTRIA has issued the EC Certificate **No. 1359-CPD-0020** of conformity for our production controlling.



## 8. European Technical Standard

- Not applicable

## 9. Declared Performance

Essential characteristics	Performance	hEN
Young's modulus of elasticity	C16, C18, C24, C30 according to EN 338	EN 14081:2011
Bending strength		
Compression strength		
Tension strength		
Shear strength		
Durability	4 according to EN 350-2	
Reaction to fire	D-s2, d02 according to EN 14081-1, Table C1	
Timber treatment	NPD	

The performance of the product according to No. 1 and No. 2 matches the declared performance of No. 9. Responsible for issuing the Declaration of Performance is solely the manufacturer as stated under No.4

Signed on behalf of the manufacturer

**Stora Enso**

**Wood Products GmbH**

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Gerald Hongleitner-Welt, Mill Manager

Brand 02.11.2017