

## **C** € DECLARATION OF PERFORMANCE

According to the regulation (EU) No. 305 of the European Parliament and of the Council of 9. March 2011

Nr. DoP 03

1. Type:

Structural timber C16

Strength graded structural timber with rectangular cross section according to EN 14081-1:2008+A1:2011 of the strength class C16 according to EN 338

2. Type number:

GS

3. Intended use:

**Buildings and bridges** 

4. Trade name:

EGGER timber

Manufacturer:

EGGER Sägewerk Brilon GmbH

Im Kissen 19 59929 Brilon

Deutschland

- 5. Not applicable
- 6. System of assessment and verification of constancy of performance acc. to Annex V of regulation (EU) No. 305/2011:

System 2+

7. Construction product covered by:

EN 14081-1:2008+A1:2011

Notified body of the EU:

Holzforschung Austria
Forschungsinstitut und akkreditierte
Prüf- und Überwachungsstelle
Franz Grill Straße 7
1030 Wien
Austria

Performed the initial inspection of the manufacturing plant and of the factory production control and the continuous surveillance, assessment and evaluation of the factory production control acc. to EN 14081:2008+ A1:2011 system 2+ and issued the certificate of conformity

1359-CPD-0100

## MEHR AUS HOLZ.



- 8. Not applicable
- 9. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Mechanical Resistance as		
Modulus of elasticity, bending strength, compressive strength, tensile strength, shear strength	C16, dry graded	
Durability of all characteristics as		
Natural durability class against wood destroying fungi	Durability class 5	
Resistance to fire as		
Same properties as for mechanical resistance, see above, and		EN 14081-1:2008+A1:2011
Species	Spruce (PCAB)	
Reaction to fire		
Reaction to fire	d-s2, d0	
Release of dangerous substances		
No dangerous substance to be declared		

10. The performance of the product indentified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name/Function: Huber

Hubertus Matthias Becker, Managing Director Sales

Place and Date:

Brilon, 01.12.2014

Signature: