



Declaration of performance

DoP / FK / 1

Franz Kirnbauer KG
Säge- & Hobelwerk - Holzhandel
Gasteil 9
A-2640 Prigglitz

Franz Kirnbauer KG
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Produktion Holzwerkstoffe
Hauptstraße 2, A-2630 Ternitz

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1. Unique identification code of the product type:
Strength graded structural timber with rectangular cross section according to EN 14081-1:2005 + A1
2. Type, batch or serial number or other identifier for the identification of the construction product in accordance with Article 11 paragraph 4 BauPVo:
The assignment for the production can be taken from the delivery note.
3. Intended use of the construction product in accordance with harmonized technical specification:
Buildings and bridges
4. Name, registered trade name or mark and address of the manufacturer under Article 11, paragraph 5 BauPVo:
Franz Kirnbauer KG, Production for solid timber, Gasteil 9, A – 2640 Prigglitz
5. Name and address of the tasks authorised person according to Article 12, paragraph 2 BauPVo:
No authorised person
6. System for assessment and verification of constancy of performance in accordance with Annex V of BauPVo:
System 2+
7. If the construction product is regulated by a harmonized standard:
The notified HolzCert Austria - 1359 - has made the declaration of the product type related on the basis the initial inspection of the factory and of the internal production control as well as the continuous surveillance, assessment and evaluation of the internal production control and issued a certificate of conformity with the EG Certificate of Conformity No. 1359 – CPR – 0036.
8. If the construction is controlled by a European technical evaluation:
Not applicable.



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9. Declared performance:

Main feature	Performance	Harmonized technical specification
Modulus of elasticity	C18, C24 and C30 according to EN 338 sorted according to ÖNORM DIN 4074-1:2012 and assigned to strength class according EN 1912. The assignment of the delivered wood to strength classes are listed in the accompanying documents. The dimensions of each product can be found in the accompanying documents.	
Bending strength		
Compression strength		
Tensile strength		
Shear strength		
Geometric data		
Natural durability	Natural durability against wood-destroying fungus: SPRUCE/FIR: durability class 4 according EN 350-2 LARCH: durability class 3-4 according EN 350-2	EN 14081-1:2005+A1
Fire behaviour	D-s2, d0 according EN 14081-1:2005+A1, appendix C	
Preservative treated against biological attack	NPD	

10. The performance of the product in accordance with number 1 and 2 corresponds to the declared performances by number 9. Responsible for the preparation of this declaration of performance is alone the manufacturer specified in number 4.

Signed on behalf of the manufacturer:



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ppa DI Valentina Kirnbauer

