

DECLARATION OF PERFORMANCE COMPOSITE COMPONENTS MADE OF GLUED LAMINATED TIMBER

DoP-BHJ-03-BSH-UB		
1.	Unique identification code of the product type:	Composite construction component glued laminated timber according on the EN 14080:2013
2.	Unique identification code of the product type according to the article 11 paragraph 4 of the EU Regulation:	The work order number and the position number are given on every component element label, the delivery order as well as on the invoice
3.	Intended use of the construction product, in accordance with the applicable harmonised technical specification:	Buildings and bridges
4.	Registered trade name of the producer and contact address of the manufacture as required pursuant to article 11 paragraph 4:	Binderholz GmbH Brettschichtholzwerk Tiwagstraße 3 A-6200 Jenbach
5.	System of assesment and verification of constancy of performance of the construction product as set out in Annex V:	System 1
6.	Arrangement of the construction product with the applicable harmonised standards:	The notified body Holzcert Austria No. 1359 has, regarding the gluing strength and fire resistance, carried out the determination of the product type according to the initial test and the initial inspection of the factory own quality control, as well as ongoing inspection assesment and evaluation of the factory own production control issued the EC certificate of conformity No. 1359-CPR-0635.
7.	Declared performance	
	Essential characteristics	Performance
	Elasticity module Bending strength Compression strength Tensile strength Shear strength	GL 24h, GL 24c, GL 28h, GL 28c, GL 30c, GL 30h, GL 32 h, GL 32c according on the EN 14080:2013 Assignment of the delivered component element to the strength classes can be obtained from accompanying documantation.
	Classification of use	NK 1, NK 2, NK 3
	Gluing strength	Type 1 according to the EN 301/ EN 15425
	Durability	PCAB-Picea abies/spruce: Durability 4 according on the EN 350-2 ABAL-Abies alba/fir: Durability 4 according on the EN 350-2 PNSY-Pine: Durability 5 according on the EN 350-2
	Reaction to fire	D-s2, d0 according on the EN 14080:2013 register 11
	Fire resistance	Based on geometricspecifications and the material properties according on the EN 14080:2013
	Formaldehydeemission	E1 according on the EN 14080:2013 register A
	EN 14080:2013	
8.	The performance pf the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration is issued under the sole responsibility of the manufacture identified in point 4.	



Mag. (FH) Ernst Kaufmann
Factory Management

Jenbach, 15.11.2016