



Declaration of Performance

No. DOP_MMKG_201

1. Unique identification code of the product type: **Cross-laminated timber (CLT) according to ETA-09/0036**
2. Type, batch or serial number or another indicator for identification of the construction product according to Article 11 Section 4 BauPVo (Construction Products Regulation):
Production date and batch number may be retrieved from the component marking.
3. Intended use of the construction product according to harmonised technical specification:
Solid panel-type timber construction elements for load-bearing and non-load-bearing components in structures
4. Name, registered trademark or brand as well as address of the manufacturer according to Article 11 Section 5 BauPVo:
**Mayr-Melnhof Holz Gaishorn GmbH
8783 Gaishorn am See 182
Austria**
5. Name and address of the representative authorised for the tasks according to Article 12 Section 2 BauPVo:
No authorised representative
6. System for assessment and examination of the constancy of performance according to Appendix V of BauPVo:
System 1
7. If the construction product is controlled via a harmonised standard:
Not applicable
8. If the construction product is controlled via a European technical assessment:

With respect to bonding strength and fire behaviour, the notified authority HolzCert Austria – No. 1359 – undertook the determination of the product type on the basis of an initial test, the initial inspection at the factory and the in-house production control as well as continuous monitoring, assessment and evaluation of the in-house production control and issued a certification of conformity with the EC Certificate of Conformity No. 1359-CPD-196.



9. Declared performance:

Essential features	Performance	Harmonised technical specification
Modulus of elasticity	Spruce/Fir, Larch	ETA-09/0036
Bending strength	Visual sorting: at least 90 % C24 (S10) per layer, remainder C18 (S7)	
Compressive strength	Machine sorting: at least 90 % L25 per layer, remainder L17	
Tensile strength	Characteristic properties according to ETA-09/0036.	
Shear strength		
Bonding strength	Adhesive type I according to EN 301 and EN 15425 Board lamella joints according to EN 385 Adhesive joints according to ETA-09/0036	
Durability	Natural durability against fungal infestation according to EN 350-2: Spruce: durability class 4 Larch: durability class 3-4	
Fire behaviour	D-s2, d0 and D _{f1} -s1 (application as floor covering)	
Emission of hazardous substances	Formaldehyde emissions class E 1 according to prEN 16351	

10. The performance of the product according to numbers 1 and 2 corresponds to the declared performance according to number 9. The manufacturer according to number 4 is solely responsible for the preparation of this declaration of performance.

Signed on behalf of the manufacturer:

Wolfgang Gollenz, Management

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(Name and function)

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(Signature, place and date of issue)

Gaishorn, 30/6/2013