

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation - CPR) this certificate applies to the construction product

Glued laminated timber (glulam) Glued solid timber

according to the product specification listed in the current addendum to this certificate produced by

Company

MAYR-MELNHOF HOLZ GAISHORN GMBH

Gaishorn Nr. 182

AT-8783 Gaishorn am See

and produced in the manufacturing plant

AT-8783 Gaishorn am See, Gaishorn Nr. 182

AT-8775 Kalwang, Pisching 30

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 14080:2013

under system 1 being certified for the performances set out in this certificate are applied and that the construction product fulfils/products fulfil all the prescribed requirements for these performances.

Certificate number: 1359-CPR-0637

Date of first issue: 27.07.2015

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This certificate will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard used to assess the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

For the validity of this certificate see www.holzforschung.at.


Dr. Andreas Neumüller
Authorised signatory




Dr. Manfred Brandstätter
Head of the Certification Body

Annex to Certificate 1359-CPR-0637

Date of issue: 27.07.2015

Scope of certification for the following products:

GLUED LAMINATED TIMBER (GLULAM)

Timber species/ strength classes:

Gaishorn:

PCAB - spruce; ABAL - fir:
GL 24h, GL 24c, GL 28h, GL 28c,
GL 30h, GL 30c

LADC - larch, PNSY - pine:

GL 24h

Kalwang:

PCAB - spruce; ABAL - fir:
GL 24h, GL 24c, GL 28h, GL 28c,
GL 30h, GL 30c, GL 32h, GL 32c

LADC - larch, PNSY - pine:

GL 24h, GL 28h, GL 28c, GL 30h

according to EN 14080

1, 2, 3

Mechanical resistance:

Service classes:

Adhesive:

- Finger joints

- Surface bonding

Reaction to fire:

Formaldehyde class:

Natural durability class:

Type I: MUF according to EN 301

Type I: PUR according to EN 15425

Type I: MUF according to EN 301

D-s2, d0

E1

according to EN 350-2

GLUED SOLID TIMBER

Timber species/strength classes:

PCAB - spruce; ABAL - fir:

C 24

Mechanical resistance:

according to EN 338

Service classes:

1, 2

Max. dimension:

280 x 280 mm

Adhesive:

- Finger joints

Type I: MUF according to EN 301

- Surface bonding

Type I: MUF according to EN 301

Reaction to fire:

D-s2, d0

Formaldehyde class:

E1

Natural durability class

according to EN 350-2