HOLZ FORSCHUNG AUSTRIA

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)

according to the product specification listed in the current addendum to this certificate placed on the market by

Company
NORDLAM GMBH
Gasereistraße 1
DE-39126 Magdeburg

and produced in the manufacturing plant

DE-39126 Magdeburg, Gasereistraße 1

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 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

CERTIFICATE OF CONSTANCY OF PERFORMANCE

Certificate number: 1359-CPR-0638
Date of first issue: 22.11.2017
Date of issuance: 11.02.2019

This certificate will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

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

Akkreditierung Austria A 0923 ISO/IEC 17065

DI Bernhard Kraus
Authorised signatory

Dr. Manfred Brandstätter
Head of the Certification Body

Addendum to certificate 1359-CPR-0638

Date of issue: 11.02.2019

Scope of certification for the following products:

GLUED LAMINATED TIMBER (GLULAM)

Timber species/ strength classes:	Site 1 and site 2: PCAB – spruce; ABAL – fir: GL 20h, GL 20c, GL 22h, GL 22c, GL 24h, GL 24c, GL 26h, GL 26c, GL 28h, GL 28c, GL 30h, GL 30c, GL 32h, GL 32c Site 1: PNSY – pine: GL 24h, GL 24c, GL 28h, GL 28c, GL 30h, GL 30c
Mechanical resistance:	Site 1 and site 2: according to EN 14080
Service classes:	Site 1: 1, 2, 3 Site 2: 1, 2
Adhesive:	
- Finger joints	Site 1: Type I: MUF according to EN 301 Site 2: Type I: EPI according to EN 16254
- Surface bonding	Site 1 and site 2: Type I: MUF according to EN 301
Reaction to fire:	Site 1 and site 2: D-s2, d0
Formaldehyde class:	Site 1 and site 2: E1
Natural durability class:	Site 1 and site 2: according to EN 350-2