

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

Strength graded structural timber with rectangular cross section

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

Company
MERCER TORGAU GMBH & CO. KG
Forstweg 1
DE- 04860 Torgau

and produced in the manufacturing plant

DE-04774 Dahlen, Bahnhofstraße 111

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

EN 14081-1:2005 + A1:2011

under system 2+ being certified for the performances set out in this certificate are applied and that the factory production control fulfils all the prescribed requirements for these performances.

Certificate number: 1359-CPR-0904
Date of first issue: 20.04.2026
Date of issuance: 20.04.2026


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construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the factory production control certification body.

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



Dr. Andreas Neumüller

Authorised signatory



PD Gerhard Grill
Head of Certification Body

Addendum to certificate 1359-CPR-0904

Date of issuance: 20.04.2026

Scope of certification:

Strength-graded roof battens for load-bearing applications, classified based on test reports

Wood species	Origin	Sorting standard	Sorting class	Dimension (mm)	Performance
PCAB – Picea abies Spruce ABAL – Abies alba Fir	DE	DIN 4074-1 Tab.4	S10 and above	30 × 50	Bending strength (flat edge): 23,8 N/mm ² Modulus of elasticity (flat edge): 10900 N/mm ² Bulk density: 377 kg/m ³
				40 × 60	Bending strength (flat edge): 26,1 N/mm ² Modulus of elasticity (flat edge): 10800 N/mm ² Bulk density: 383 kg/m ³

Additional mandated performances:

Fire behaviour:

D-s2, d0

Durability
(without wood preservative treatment):

Durability class 5 (in accordance with EN 350-2)
for all the timber species listed