



# CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

**Notified Body No. 1224**

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

**Strength Graded Timber in accordance with EN 14081**

produced by or for

**Artena Legnami SRL**

Via Ariana  
km 8,000  
Artena  
Roma  
00031

and produced in the manufacturing plant(s)

**Artena Legnami SRL**

Via Ariana, km 8,000, Artena, Roma, 00031

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

**BS EN 14081 Strength Graded Timber**

under system 2+ are applied and that

**the factory production control fulfils all the prescribed requirements set out above.**

This certificate was first issued on 29 January 2016 and will remain valid until the date of expiry shown, provided that the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

**Tom Johnston**  
General Manager  
Central Certification Services

**Certificate Number**

1224-CPR-0936

**Date of Initial Certification**

29 January 2016

**Date of last issue**

29 January 2016

**Date of Expiry**

28 January 2019

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**Strength Graded Timber in accordance with EN 14081**

**Grading Rules Applied:**

UNI 11035-1; UNI11035-2 & DIN 4074-1 & DIN 4074-5

**Species/Species Combinations:**

PCAB; ABAL; WPCA; LADC; PSMN; PNNL; PNSY; QCXE; CTST (Timber from Italy, unless otherwise stated)

**Strength Classes:**

WPCA: C16; C18; C24; C30; C30(FLA)

PCAB: C18; C24; C30; C30(FLA)

ABAL: C16; C18; C24; C30; C30(FLA)

LADC: C16; C18; C22; C24; C30

PSMN: C16; C18; C22; C24(FLA); C24; C30; C35

PNSY: C18; C24; C30

PNNL: C14; C24

QCXE: D30

CTST: D24; D27(FLA); C30(FLA)

**Grades - UNI (For Timber from Italy)**

WPCA: S3/C18; S2/C24; S1/C30(FLA)

LADC: S3/C18; S2 & Better/C22

PSMN: S3/C18; S2/C22; S2 & Better/C24(FLA); S1/C30 (maximum width and thickness 100 mm)

PNNL: S3/C14; S2 & Better/C24

CTST: S/D24 (Maximum Thickness 100 mm); S/D27(FLA); S/C30(FLA)

**Grades - DIN (For Timber from CNE Europe unless Otherwise Stated)**

WPCA: S7/C16; S10/C24; S13/C30

PCAB: S7/C18; S10/C24; S13/C30

ABAL: S7/C16; S10/C24; S13/C30

LADC: S7/C16; S10/C24; S13/C30

PSMN: S7/C16; S10/C24; S13/C35 - for timber from Germany and Austria

PNSY: S7/C18; S10/C24; S13/C30

QCXE: LS10 & Better/D30 - for timber from Germany and Austria