

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

Firma

FRANZ KRINBAUER KG

SÄGE- & HOBELWERK - HOLZHANDEL

Gasteil 9

AT-2640 Prigglitz

and produced in the manufacturing plant

AT-2640 Prigglitz, Gasteil 9

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

EN 14081-1:2005 + A1:2011

under system 2+ 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-0036

Date of first issue: 01.02.2008 (gem. CPD)


Date of issuance: 03.09.2014

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product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the factory production control certification body.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



Dr. Andreas Neumüller
Zeichnungsberechtigter



Dr. Manfred Brandstätter
Leiter der Zertifizierungsstelle

Addendum to certificate 1359-CPR-0036

Date of issuance: 03.09.2014

Scope of certification:

Wood species	Origin	Visual grading	Grading classes	Strength classes according to EN 338
PCAB – Picea abies Spruce	MNO	ÖNORM DIN 4074-1	S7, S10, S13	C18, C24, C30
			S7K, S10K, S13K	C18, C24, C30
ABAL – Abies alba Fir	AT, DE	ÖNORM DIN 4074-1	S7, S10, S13	C18, C24, C30
			S7K, S10K, S13K	C18, C24, C30
PNSY – Pinus sylvestris Pine	MNO	ÖNORM DIN 4074-1	S7, S10, S13	C18, C24, C30
			S7K, S10K, S13K	C18, C24, C30
LADC – Larix decidua Larch	AT, DE	ÖNORM DIN 4074-1	S7, S10, S13	C18, C24, C30
			S7K, S10K, S13K	C18, C24, C30
Combination				
WPCA – Picea abies, Abies alba	AT, DE	ÖNORM DIN 4074-1	S7, S10, S13	C18, C24, C30
			S7K, S10K, S13K	C18, C24, C30
WPPA – Picea abies, Abies alba, Pinus sylvestris	AT, DE	ÖNORM DIN 4074-1	S7, S10, S13	C18, C24, C30
			S7K, S10K, S13K	C18, C24, C30

Assortments:	<i>beams, boards mainly loaded in edgewise bending</i>
Moisture content:	<i>dry graded ≤ 20 %; green timber > 20 %</i>
Surface:	<i>planed, rough sawn</i>
Reaction to fire:	<i>D-s2, d0</i>
Durability (without treatment), as:	
- wood destroying fungi	<i>PCAB 4, ABAL 4, LADC 3 - 4, PNSY 3 - 4</i>
- insects	<i>NPD</i>
- termites	<i>NPD</i>
- marine borers	<i>NPD</i>
Durability (with treatment), as:	
- Method of treatment	<i>Dipping method</i>
- Penetration Class	<i>NP 1</i>
- Retention	<i>10 g/m²</i>
- Target organisms	<i>Fungi</i>