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Round and sawn timber - Methods of measurements - Part 3: Features and biological degradations

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 07/18

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Round and sawn timber - Methods of measurements - Part 3: Features and biological degradations

Bois ronds et bois sciés - Méthode de mesure - Partie 3
: Singularités et altérations biologiques

Rund- und Schnittholz - Messmethoden - Teil 3:
Merkmale und biologische Schädigungen

This European Standard was approved by CEN on 29 October 2017.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN 1309-3:2018 (E)

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EN 1309-3:2018 (E)**European foreword**

This document (EN 1309-3:2018) has been prepared by Technical Committee CEN/TC 175 “Round and sawn timber”, the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by July 2018, and conflicting national standards shall be withdrawn at the latest by July 2018.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1310:1997 and EN 1311:1997.

This standard is one of a series, and covers methods of measurement for round timber and sawn timber.

Other standards in this series are:

- EN 1309-1 Round and sawn timber - Method of measurement of dimensions – Part 1: Sawn timber
- EN 1309-2 Round and sawn timber - Method of measurement of dimensions – Part 2: Round timber

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

1 Scope

This European Standard specifies the methodology for measurement of features – in relation to wood structure, biological agencies and other damage – taken into account in the visual grading:

- a) for appearance – of sawn, processed and round timber;
- b) for serviceability – of sawn and processed timber (identified in EN 1611-1 as the integrity of the timber).

When the standard is applied the methodology of measurement used shall be stated.

It is not applicable to structural timber for which strength grading in accordance with EN 14081-1 is required.

This standard applies to hardwood and softwood sawn timber, both square edged and un-edged, to processed timber and to round timber.

It does not apply to tropical timber.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 844 (all parts), *Round and sawn timber - Terminology*

EN 1611-1, *Sawn timber - Appearance grading of softwoods - Part 1: European spruces, firs, pines and Douglas firs*

EN 14081-1, *Timber structures - Strength graded structural timber with rectangular cross section - Part 1: General requirements*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN