



# SLOVENSKI STANDARD

## SIST EN 1315:2010

01-april-2010

Nadomešča:  
SIST EN 1315-2:2000

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**Razvrščanje po izmerah za okrogli les**

Dimensional classification of round timber

Dimensions-Sortierung von Rundholz

Classement dimensionnel des bois ronds

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**ICS:**

79.040	Les, hlodovina in žagan les	Wood, sawlogs and sawn timber
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**SIST EN 1315:2010**

**en,fr,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 1315**

January 2010

ICS 79.040

Supersedes EN 1315-1:1997, EN 1315-2:1997

English Version

**Dimensional classification of round timber**

Classement dimensionnel des bois ronds

Dimensions-Sortierung von Rundholz

This European Standard was approved by CEN on 18 December 2009.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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

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## Foreword

This document (EN 1315:2010) 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 2010, and conflicting national standards shall be withdrawn at the latest by July 2010.

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

This document supersedes EN 1315-1:1997 and EN 1315-2:1997.

The main changes with respect to EN 1315-1:1997 and EN 1315-2:1997 are listed below:

- a) EN 1315-1:1997 and EN 1315-2:1997 have been merged into one standard;
- b) Scope has been modified according to the merging;
- c) Classes D 6 and R 6 have been modified, Classes D 7/R 7 and D 8/R 8 have been added;
- d) 4.2 "Length classes" and 4.3 "Combination of mid diameter and length classes" of EN 1315- 2:1997 have been deleted.

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

## EN 1315:2010 (E)

## 1 Scope

This European Standard specifies a dimensional classification for round timber (softwood and hardwood) for which the intended use is not known.

## 2 Normative references

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

EN 844-1:1995, *Round and sawn timber — Terminology — Part 1: General terms common to round timber and sawn timber*

EN 844-2:1997, *Round and sawn timber — Terminology — Part 2: General terms relating to round timber*

EN 844-5:1997, *Round and sawn timber — Terminology — Part 5: Terms relating to dimensions of round timber*

EN 1309-2, *Round and sawn timber — Method of measurement of dimensions — Part 2: Round timber — Requirements for measurement and volume calculation rules*

## 3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 844-1:1995, EN 844-2:1997 and EN 844-5:1997 apply.

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## 4 Dimensional classification

Dimensional classification shall be made, irrespective of length, into classes according to the mid diameter under bark or over bark. The under bark classification is described by a D letter. The over bark classification is described by an R letter. The D or R letter shall specify the type of class.

If round timber is measured over bark, this should be agreed by contract including the bark allowance. Possibilities for bark allowance are e.g.:

- agreed reduction from the diameter (medium or top diameter);
- reduction in percent (%) of the circular area;
- use of regional common bark allowance tables.

The classification shall be made using either one or the other following classes:

Table 1 — Dimensional classification of round timber

Class under bark	Class over bark	Mid diameter cm
D 0	R 0	< 10
D 1a	R 1a	10 to 14
D 1b	R 1b	15 to 19
D 2a	R 2a	20 to 24
D 2b	R 2b	25 to 29
D 3a	R 3a	30 to 34
D 3b	R 3b	35 to 39
D 4	R 4	40 to 49
D 5	R 5	50 to 59
D 6	R 6	60 to 69
D 7	R 7	70 to 79
D 8	R 8	≥ 80

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Subdivisions into "a" and "b" subclasses may be disregarded or extended to all classes.

Mid diameter shall be measured using the method stated in EN 1309-2.