

# SVENSK STANDARD

## SS-EN 1316-2:2012

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### **Trävaror – Rundvirke av lövträ – Kvalitetsklasser – Del 2: Poppel**

### **Hardwood round timber – Qualitative classification – Part 2: Poplar**

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Denna standard ersätter SS-EN 1316-2, utgåva 1.

The European Standard EN 1316-2:2012 has the status of a Swedish Standard. This document contains the official version of EN 1316-2:2012.

This standard supersedes the Swedish Standard SS-EN 1316-2, edition 1.

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EUROPEAN STANDARD

**EN 1316-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2012

ICS 79.040

Supersedes EN 1316-2:1997

English Version

## Hardwood round timber - Qualitative classification - Part 2: Poplar

Bois ronds feuillus - Classement qualitatif - Partie 2:  
Peuplier

Laub-Rundholz - Qualitäts-Sortierung - Teil 2: Pappel

This European Standard was approved by CEN on 18 August 2012.

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-CENELEC 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-CENELEC Management Centre has the same status as the official versions.

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## Foreword

This document (EN 1316-2:2012) 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of an identical text or by endorsement, at the latest by April 2013, and conflicting national standards shall be withdrawn at the latest by April 2013.

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 1316-2:1997.

This standard is one of a series of standards concerning round timber (softwoods and hardwoods).

Other parts of this standard are:

EN 1316-1, *Hardwood round timber — Qualitative classification — Part 1: Oak and beech*

The main changes compared to the previous edition are:

- a) Clause 4 “qualitative classification” completely revised and classes A to C defined;
- b) Table 1 “grading rules for poplar” revised and new features added;
- c) Editorial revision.

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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

## SS-EN 1316-2:2012 (E)

### 1 Scope

This European Standard specifies a qualitative classification and grade designations for felled round timber of poplar in the form of long poles or logs.

The classifications describe quality classes of round timbers for which the intended use is not known.

This classification is applicable to all merchantable clones of poplar.

### 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 844-1:1995, *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 844-7:1997, *Round and sawn timber — Terminology — Part 7: Terms relating to anatomical structure of timber*

EN 844-8:1997, *Round and sawn timber — Terminology — Part 8: Terms relating to features of round timber*

EN 844-10:1998, *Round and sawn timber — Terminology — Part 10: Terms relating to stain and fungal attack*

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

EN 1310, *Round and sawn timber — Method of measurement of features*

EN 1311, *Round and sawn timber — Method of measurement of biological degrade*

### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 844-1:1995, EN 844-2:1997, EN 844-5:1997, EN 844-7:1997, EN 844-8:1997 and EN 844-10:1998 apply.

### 4 Qualitative classification

#### 4.1 Grading principles

Each long pole, log or portion of a round timber individualized by a theoretical crosscut point, is qualified according to its dimensions and to the presence, size, and distribution (e.g. concentration) of specific features.

#### 4.2 Designation of grades

Standardized designation of classes includes 3 characters, the last one separated by a dash: