

# SVENSK STANDARD

## SS-EN 1927-1:2008

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### **Sorteringsklasser för rundvirke av barrträ – Del 1: Gran**

### **Qualitative classification of softwood round timber – Part 1 : Spruces and firs**



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The European Standard EN 1927-1:2008 has the status of a Swedish Standard. This document contains the official English version of EN 1927-1:2008.

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 1927-1**

March 2008

ICS 79.040

Supersedes ENV 1927-1:1998

English Version

## Qualitative classification of softwood round timber - Part 1: Spruces and firs

Classement qualitatif des bois ronds résineux - Partie 1 :  
Epicéas et sapins

Qualitäts-Sortierung von Nadel-Rundholz - Teil 1: Fichten  
und Tannen

This European Standard was approved by CEN on 23 February 2008.

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.

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## Foreword

This document (EN 1927-1:2008) 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of an identical text or by endorsement, at the latest by September 2008, and conflicting national standards shall be withdrawn at the latest by September 2008.

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 will supersede ENV 1927-1:1998.

EN 1927 consists of the following parts with the main title *Qualitative classification of softwood round timber*:

- EN 1927-1, *Spruces and firs*
- EN 1927-2, *Pines*
- EN 1927-3, *Larches and Douglas fir*

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, 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.

**SS-EN 1927-1:2008 (E)****1 Scope**

This European Standard specifies the qualitative classification for the roundwood of spruces (*Picea spp*) and firs (*Abies spp*). The classification is made either using Clauses 4 and 5 or using Annex A. Clauses 4 and 5 describe the qualitative classification of round timber for which the intended use is unknown.

Informative Annex A gives a list of characteristics which serves as a guideline for contracts describing qualities for round timber of spruces and firs where the intended use is 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 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 844-9:1997, *Round and sawn timber — Terminology — Part 9: Terms relating to features of sawn timber*

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

EN 844-12:2000, *Round and sawn timber— Terminology — Part 12: Additional terms and general index*

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*

ISO 2036, *Wood for manufacture of wood flooring — Symbols for marking according to species*

**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, EN 844-9:1997, EN 844-10:1998 and EN 844-12:2000 apply.