# Symbols for timber and wood-based products

The European Standard EN 1438:1998 has the status of a British Standard

ICS 01.075; 79.040

BSi

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

# **National foreword**

This British Standard is the English language version of EN 1438:1998. No existing British Standard is superseded.

The UK participation in its preparation was entrusted by Technical Committee B/543, Round and sawn timber, to Subcommittee B/543/1, Timber terminology and measurement, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

## **Cross-references**

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled "International Standards Correspondence Index", or by using the "Find" facility of the BSI Standards Electronic Catalogue.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

### **Summary of pages**

Amendments issued since publication

This document comprises a front cover, an inside front cover, the EN title page, pages  $2\ {\rm to}\ 7$  and a back cover.

This British Standard, having been prepared under the direction of the Sector Committee for Building and Civil Engineering, was published under the authority of the Standards Committee and comes into effect on 15 December 1998

© BSI 1998

ISBN 0 580 30445 0

Amd. No.	Date	Text affected
_		

# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 1438

August 1998

ICS 01.075; 79.040

Descriptors: wood, sawn timber, wood products, symbols, utilization, standards

English version

# Symbols for timber and wood-based products

Symboles pour le bois et les produits à base de bois

Symbole für Holz und Holzwerkstoffe

This European Standard was approved by CEN on 19 July 1998.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

# CEN

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

 $\odot$  1998 CEN All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Ref. No. EN 1438:1998 E

# Page 2 EN 1438:1998

# **Foreword**

This European Standard 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 February 1999, and conflicting national standards shall be withdrawn at the latest by February 1999.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

No existing European Standard is superseded.

# **Contents**

		Page
Fore	2	
Intro	3	
1	Scope	3
2	Normative references	3
3	Letter types	3
4	Principles	3
5	Symbols in alphabetical order	5
5.1	Latin upper case — Italic letters	5
5.2	Latin lower case — Italic letters	5
5.3	Greek upper case — Roman letters	6
5.4	Greek lower case — Italic letters	6
5.5	General subscripts and subscripts formed from abbreviations or other combinations of letters Latin lower case — Roman letters	6
5.6	Examples of combined subscripts	7
6	Examples of combined subscripts  Examples of symbols with subscripts	7
7	Special symbols	7