

# Plastics — Determination of puncture impact behaviour of rigid plastics —

## Part 2: Instrumented puncture testing

The European Standard EN ISO 6603-2:2000 has the status of a British Standard

ICS 83.080.01

# National foreword

This British Standard is the official English language version of EN ISO 6603-2:2000 including corrigendum October 2000. It is identical with ISO 6603-2:2000. It supersedes BS EN ISO 6603-2:1997 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PRI/21, Testing of plastics, 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 committee can be obtained on request to its secretary.

## Cross-references

Attention is drawn to the fact that CEN and CENELEC Standards normally include an annex which lists normative references to international publications with their corresponding European publications. 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

This document comprises a front cover, an inside front cover, the EN ISO title page, the EN ISO foreword page, page ii to iv, pages 1 to 23, a blank page, the Annex ZA page and a back cover.

The BSI copyright date displayed in this document indicates when the document was last issued.

This British Standard, having been prepared under the direction of the Sector Committee for Materials and Chemicals, was published under the authority of the Standards Committee and comes into effect on 15 January 2001

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## Amendments issued since publication

Amd. No.	Date	Comments
13053 Corr. No. 1	April 2001	Correction to EN ISO foreword
13758 Corr. No. 2	15 March 2002	Incorporation of Annex ZA

English version

## Plastics - Determination of puncture impact behaviour of rigid plastics - Part 2: Instrumented puncture test (ISO 6603-2:2000)

Plastiques - Détermination du comportement des plastiques rigides perforés sous l'effet d'un choc - Partie 2: Essai de choc instrumenté (ISO 6603-2:2000)

Kunststoffe - Bestimmung des Durchstoßverhaltens von festen Kunststoffen - Teil 2: Instrumentierter Schlagversuch (ISO 6603-2:2000)

This European Standard was approved by CEN on 1 October 2000.

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 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 Management Centre has the same status as the official versions.

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## **Foreword**

This document (ISO 6603-2:2000) has been prepared by Technical Committee ISO/TC 198 "Plastics" in collaboration with Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by IBN.

This document supersedes EN ISO 6603-2:1996.

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 2001, and conflicting national standards shall be withdrawn at the latest by April 2001.

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.

## **Endorsement notice**

The text of the International Standard ISO 6603-2:2000 has been approved by CEN as a European Standard without any modifications.

NOTE Normative references to International Standards are listed in annex ZA (normative).

# INTERNATIONAL STANDARD

**ISO**  
**6603-2**

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### **Part 2: Instrumented impact testing**

*Plastiques — Détermination du comportement des plastiques rigides  
perforés sous l'effet d'un choc —*

*Partie 2: Essais de choc instrumentés*



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