

Plastics — Determination of Izod impact strength

ICS 83.080.01

National foreword

This British Standard is the UK implementation of EN ISO 180:2000+A2:2013. It is identical to ISO 180:2000, incorporating amendments 1:2006 and 2:2013. It supersedes BS EN ISO 180:2001, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to ISO text carry the number of the ISO amendment. For example, text altered by ISO amendment 1 is indicated by A1 A1.

The UK participation in its preparation was entrusted to Technical Committee PRI/21, Testing of plastics.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

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 March 2006

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ISBN 978 0 580 77077 7

Amendments/corrigenda issued since publication

Date	Comments
30 March 2007	See national foreword
30 June 2013	Implementation of ISO amendment 2:2013 with CEN endorsement A2:2013 and alignment of BSI and CEN publication dates

English version

Plastics - Determination of Izod impact strength (ISO 180:2000)

Plastiques - Détermination de la résistance au choc Izod
(ISO 180:2000)

Kunststoff - Bestimmung der Izod-Schlagzähigkeit (ISO
180:2000)

This European Standard was approved by CEN on 3 December 2000.

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Foreword

The text of the International Standard ISO 180:2000 has been prepared by Technical Committee ISO/TC 61 "Plastics" in collaboration with Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by IBN.

This European Standard supersedes EN ISO 180:1996.

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of an identical text or by endorsement, at the latest by June 2001, and conflicting national standards shall be withdrawn at the latest by June 2001.

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Endorsement notice

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

Foreword to amendment A1

This document (EN ISO 180:2000/A1:2006) has been prepared by Technical Committee ISO/TC 61 "Plastics" in collaboration with Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by IBN.

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Endorsement notice

The text of ISO 180:2000/Amd1:2006 has been approved by CEN as EN ISO 180:2000/A1:2006 without any modifications.

Foreword to amendment A2

This document (EN ISO 180:2000/A2:2013) has been prepared by Technical Committee ISO/TC 61 "Plastics" in collaboration with Technical Committee CEN/TC 249 "Plastics" the secretariat of which is held by NBN.

This Amendment to the European Standard EN ISO 180:2000 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by October 2013, and conflicting national standards shall be withdrawn at the latest by October 2013.

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Endorsement notice

The text of ISO 180:2000/Amd 2:2013 has been approved by CEN as EN ISO 180:2000/A2:2013 without any modification.

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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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International Standard ISO 180 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 2, *Mechanical properties*.

This third edition cancels and replaces the second edition (ISO 180:1993), which has been technically revised.