

BRITISH STANDARD

BS EN ISO
527-2 : 1996
BS 2782 :
Part 3 :
Method 322 :
1994

*Incorporating
Amendment No. 1*

*BS 2782 : Part 3 : Method 322 :
1994 renumbered*

Plastics — Determination of tensile properties —

Part 2. Test conditions for moulding and extrusion plastics

The European Standard EN ISO 527-2 : 1996 has the status of a
British Standard

IMPORTANT NOTE. Before reading this method it is essential to read
BS 2782 : Part 0, Introduction, issued separately.

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National foreword

This British Standard has been prepared by Technical Committee PRI/21 and is the English language version of EN ISO 527-2 : 1996 *Plastics — Determination of tensile properties — Part 2: Test conditions for moulding and extrusion plastics*. It is identical with ISO 527-2 : 1993, published by the International Organization for Standardization (ISO). Together with BS 2782 : Method 321 : 1993 it supersedes Methods 320A and 320B given in BS 2782 : Methods 320A to 320F : 1976, which are deleted by amendment.

Cross-references

International standard	Corresponding British Standard
ISO 293 : 1986	BS 2782 <i>Methods of testing plastics</i> Method 901A : 1988 <i>Compression moulding test specimens of thermoplastic material</i> (Identical)
ISO 294 : 1975	Method 910A : 1977 <i>Injection moulding test specimens of thermoplastic materials</i> (Identical)
ISO 295 : 1991	Method 902A : 1992 <i>Plastics—Compression moulding of test specimens of thermosetting materials</i> (Identical)
ISO 527-1 : 1993	Method 321 : 1993 <i>Determination of tensile properties. General principles</i> (Identical)
ISO 2818 : 1980	Method 930A : 1977 <i>Preparation of test specimens by machining</i> (Technically equivalent)

The Technical Committee has reviewed the provisions of ISO 37 : 1977 and ISO 1926 : 1979, to which normative reference is made in the text, and has decided that they are acceptable for use in conjunction with this standard.

Warning note. This British Standard, which is identical with ISO 527-2, does not necessarily detail all the precautions necessary to meet the requirements of the Health and Safety at Work etc. Act 1974. Attention should be paid to any appropriate safety precautions and the method should be operated only by trained personnel.

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

Summary of pages

The following table identifies the current issue of each page. Issue 1 indicates that a page has been introduced for the first time by amendment. Subsequent issue numbers indicate an updated page. Vertical sidelining on replacement pages indicates the most recent changes (amendment, addition, deletion).

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Change of identifier

Wherever BS 2782 : Part 3 : Method 322 : 1994 appears in this standard, it should be read as BS EN ISO 527-2 : 1996.