
**Plastics — Determination of tensile
properties —**

Part 4:

**Test conditions for isotropic and orthotropic
fibre-reinforced plastic composites**

Plastiques — Détermination des propriétés en traction —

*Partie 4: Conditions d'essai pour les composites plastiques renforcés de
fibres isotropes et orthotropes*

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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 527-4 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 2, *Mechanical properties*.

Together with part 5, this part of ISO 527 cancels and replaces the first edition of ISO 3268 (ISO 3268:1978) which has been technically revised.

ISO 527 consists of the following parts, under the general title *Plastics — Determination of tensile properties*:

- *Part 1: General principles*
- *Part 2: Test conditions for moulding and extrusion plastics*
- *Part 3: Test conditions for sheet and film*
- *Part 4: Test conditions for isotropic and orthotropic fibre-reinforced plastic composites*
- *Part 5: Test conditions for unidirectional fibre-reinforced plastic composites*

Annex A forms an integral part of this part of ISO 527. Annex B is for information only.

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