

ISO 527-2:2025-06 (E)

Plastics - Determination of tensile properties - Part 2: Test conditions for moulding and extrusion plastics

Contents

Page

Foreword.....	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	2
4 Principle and methods	2
5 Apparatus	2
5.1 General.....	2
5.2 Extensometer.....	2
5.3 Recording of data.....	2
6 Test specimens	2
6.1 Shape and dimensions.....	2
6.2 Preparation of test specimens.....	3
6.3 Gauge marks.....	4
6.4 Checking the test specimens.....	4
6.5 Anisotropy.....	4
7 Number of test specimens	4
8 Conditioning	4
9 Procedure	4
10 Calculation and expression of results	4
11 Precision	4
12 Test report	5
Annex A (normative) Small specimens	6
Annex B (informative) Precision statement	8
Bibliography	11