

DIN EN ISO 20932-1:2022-02 (E)

Textiles - Determination of the elasticity of fabrics - Part 1: Strip tests (ISO 20932-1:2018 + Amd 1:2021) (includes Amendment A1:2021)

Contents	Page
European foreword	3
A1 European foreword to Amendment A1	4
Foreword	5
Introduction	6
1 Scope	7
2 Normative references	7
3 Terms and definitions	7
4 Principle	9
5 Sampling	9
6 Apparatus	10
7 Atmosphere for conditioning and testing	11
8 Preparation of test specimens	11
8.1 General	11
8.2 Test specimen preparation	11
8.2.1 Woven fabrics	11
8.2.2 Knitted fabrics	12
8.2.3 Nonwoven fabrics	13
9 Procedure	14
9.1 Woven and nonwoven fabrics (other than knitted)	14
9.1.1 Method A — Strip test specimens	14
9.1.2 Method B — Loop test specimens	14
9.2 Knitted fabrics	14
9.2.1 Method A — Strip test specimens	14
9.2.2 Method B — Loop test specimens	15
9.3 Operation	15
10 Recording	16
11 Expressions and calculations of test results	16
12 Test report	18
Annex A (informative) Example of a typical cycling graph	19
Annex B (informative) Procedure for sampling	20
Annex C (informative) Clamping and holding devices	21
Annex D (informative) Example of a pattern for cutting test specimens from a laboratory sample	23
Bibliography	24