



SLOVENSKI STANDARD SIST EN ISO 13935-1:2014

01-junij-2014

Nadomešča:

SIST EN ISO 13935-1:1999

Tekstilije - Natezne lastnosti šivov ploskovnih in konfekcioniranih tekstilij - 1. del: Ugotavljanje največje pretržne sile šiva trakastega preskušanca z metodo upognjenega traka (ISO 13935-1:2014)

Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method (ISO 13935-1:2014)

iTeh STANDARD PREVIEW

(standards.iteh.ai)

Textilien - Zugversuche an Nähten in textilen Flächengebilden und Konfektionstextilien - Teil 1: Bestimmung der Höchstzugkraft von Nähten mit dem Streifen-Zugversuch (ISO 13935-1:2014)

[SIST EN ISO 13935-1:2014](https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014)

<https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014>

Textiles - Propriétés de résistance à la traction des coutures d'étoffes et d'articles textiles confectionnés - Partie 1: Détermination de la force maximale avant rupture des coutures par la méthode sur bande (ISO 13935-1:2014)

Ta slovenski standard je istoveten z: EN ISO 13935-1:2014

ICS:

59.080.30	Tkanine	Textile fabrics
61.020	Oblačila	Clothes

SIST EN ISO 13935-1:2014

de

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 13935-1:2014](https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014)

<https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 13935-1

April 2014

ICS 59.080.30

Supersedes EN ISO 13935-1:1999

English Version

Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method (ISO 13935-1:2014)

Textiles - Propriétés de résistance à la traction des coutures d'étoffes et d'articles textiles confectionnés - Partie 1: Détermination de la force maximale avant rupture des coutures par la méthode sur bande (ISO 13935-1:2014)

Textilien - Zugversuche an Nähten in textilen Flächegebilden und Konfektionstextilien - Teil 1: Bestimmung der Höchstzugkraft von Nähten mit dem Streifen-Zugversuch (ISO 13935-1:2014)

This European Standard was approved by CEN on 11 February 2014.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents	Page
Foreword.....	3

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 13935-1:2014](https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014)
<https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014>

Foreword

This document (EN ISO 13935-1:2014) has been prepared by Technical Committee ISO/TC 38 "Textiles" in collaboration with Technical Committee CEN/TC 248 "Textiles and textile products" the secretariat of which is held by BSI.

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 October 2014, and conflicting national standards shall be withdrawn at the latest by October 2014.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 13935-1:1999.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 13935-1:2014 has been approved by CEN as EN ISO 13935-1:2014 without any modification.

ITeH STANDARD PREVIEW
(standards.iteh.ai)
[SIST EN ISO 13935-1:2014](https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dec5/sist-en-iso-13935-1-2014)
<https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dec5/sist-en-iso-13935-1-2014>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 13935-1:2014](https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014)

<https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014>

INTERNATIONAL
STANDARD

ISO
13935-1

Second edition
2014-04-01

**Textiles — Seam tensile properties of
fabrics and made-up textile articles —**

**Part 1:
Determination of maximum force to
seam rupture using the strip method**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

*Textiles — Propriétés de résistance à la traction des coutures d'étoffes
et d'articles textiles confectionnés —*

*Partie 1: Détermination de la force maximale avant rupture des
coutures par la méthode sur bande*

SIST EN ISO 13935-1:2014

[https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-
e2b5ca94dee5/sist-en-iso-13935-1-2014](https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014)



Reference number
ISO 13935-1:2014(E)

© ISO 2014

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 13935-1:2014](https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014)

<https://standards.iteh.ai/catalog/standards/sist/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2014

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	2
5 Sampling	2
6 Apparatus	2
6.1 CRE machine.....	2
7 Atmosphere for conditioning and testing	3
8 Preparation of seams and of test specimens	3
8.1 Preparation of seams, if required, before testing.....	3
8.2 Dimensions and preparation of test specimens.....	3
9 Procedure	5
9.1 Gauge length.....	5
9.2 Rate of extension.....	5
9.3 Mounting of test specimens.....	5
9.4 Operation.....	5
10 Calculation and expression of results	6
11 Test report	6
Bibliography	7

[SIST EN ISO 13935-1:2014](https://standards.iteh.ai/catalog/standards/sis/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014)

<https://standards.iteh.ai/catalog/standards/sis/861d917a-7770-4a1b-8d97-e2b5ca94dee5/sist-en-iso-13935-1-2014>