SRI LANKA STANDARD 1251 : PART 2 : 2003 ISO 13937 - 2 : 2000

# METHOD FOR DETERMINATION OF TEARING FORCE

PART 2: METHOD USING TROUSER SHAPED TEST SPECIMENS (SINGLE TEAR METHOD)

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# SRI LANKA STANDARD METHOD FOR DETERMINATION OF TEARING FORCE PART 2: METHOD USING TROUSER SHAPED TEST SPECIMENS (SINGLE TEAR METHOD)

#### NATIONAL FOREWORD

This Sri Lanka Standard was approved by the Sectoral Committee on Textiles, Clothing and Leather and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2003-08-28.

This series of standards supersedes SLS 1130: Method for determination of tearing force of woven fabrics.

This part of the standard is identical with ISO 13937-2: 2000, Textiles Tear Properties of fabrics. Part 2: Determination of tear force of trouser shaped test specimens (Single tear method), published by the International Organization for Standardization.

## **Terminology and Convention**

The text of international standard has been accepted as suitable for publication without deviation as a Sri Lanka Standard. However certain terminology and conventions are not identical with those used in Sri Lanka Standards, attention is therefore drawn to the following;

- a) whenever the words "International Standard/Publication" appear referring to this standard they should be interpreted as Sri Lanka Standard.
- b) The comma has been used as a decimal marker. In Sri Lanka Standards it is the current practice to use a full point on the baseline as the decimal marker.

Whenever page numbers are quoted they are ISO page numbers.

#### **Cross References**

For the following international standard referred to in the text, there are corresponding Sri Lanka Standards; and they are listed below.

#### International Standards

### Corresponding Sri Lanka Standards

ISO 139: Textiles – Standard atmospheres for conditioning and testing.

SLS 16: Textiles - Standard Atmospheres for conditioning and testing textiles.

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