

**SRI LANKA STANDARD 1251 : PART 3 : 2003**  
**ISO 13937 - 3 : 2000**

**DETERMINATION OF TEARING FORCE**  
**PART 3 : METHOD USING WING-SHAPED**  
**TEST SPECIMENS**  
**(SINGLE TEAR METHOD)**

**SRI LANKA STANDARDS INSTITUTION**

**METHOD FOR DETERMINATION OF TEARING FORCE  
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**METHOD FOR DETERMINATION OF TEARING FORCE**  
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**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 13937-3 : 2000 Textiles-tear properties of fabrics Part 3. Determination of tear force of wing-shaped test specimens (Single tear method), published by the International Organization for Standardization.

**Terminology and Convention**

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

- a) Wherever the words “ International Standard/Publication” appear referring to this standard they should be interpreted as “Sri Lanka Standard”.
- b) The comma has been used throughout as a decimal marker. In Sri Lanka Standards it is the current practice to use the full point at the base as the decimal marker.

Wherever page numbers are quoted, they are ISO page numbers.

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