SRI LANKA STANDARD 1242 : PART 2 : 2002 ISO 12947-2 : 1998

METHOD FOR DETERMINATION OF THE ABRASION RESISTANCE OF FABRICS BY THE MARTINDALE APPARATUS PART 2 – DETERMINATION OF SPECIMEN BREAKDOWN

SRI LANKA STANDARDS INSTITUTION

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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 2002-12-16.

This Sri Lanka Standard is identical with ISO 12947 - 2 : 1998, Textiles-Determination of abrasion resistance of fabrics by the Martindale Method – Part 2 : Determination of specimen breakdown, published by the International Organization for standardization (ISO).

This is a part in a series of Sri Lanka Standards on determination of abrasion resistance of fabric by Martindale Apparatus. The other parts in the series being;

- a) Determination of the abrasion resistance of fabrics by Martindale Apparatus Part 1 : Martindale Abrasion Testing Apparatus
- b) Determination of the abrasion resistance of fabrics by Martindale Apparatus Part 3 : Determination of mass loss
- c) Determination of the abrasion resistance of fabrics by Martindale Apparatus Part 4 : Assessment of appearance change

Terminology and Conventions

The text of the 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) 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 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.

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

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Cross References

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

International Standards

Corresponding Sri Lanka Standards

ISO 139 : 1973, Textiles-Standard Atmospheres for conditioning and testing SLS 16 : 1998, Textiles- Standard Atmospheres for conditioning and testing textiles

INTERNATIONAL STANDARD

ISO 12947-2

First edition 1998-12-15

Textiles — Determination of the abrasion resistance of fabrics by the Martindale method —

Part 2: Determination of specimen breakdown

Textiles — Détermination de la résistance à l'abrasion des étoffes par la méthode Martindale —

Partie 2: Détermination de la détérioration de l'éprouvette



Reference number ISO 12947-2:1998(E)

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International Organization for Standardization Case postale 56 • CH-1211 Genève 20 • Switzerland

Internet iso@iso.ch

Printed in Switzerland

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