

Spanish standard

UNE-EN ISO 12947-1

June 1999

TITLE

Textiles

Determination of the abrasion resistance of fabrics by the Martindale method

Part 1: Martindale abrasion testing apparatus

(ISO 12947-1:1998)

Textiles. Determinación de la resistencia a la abrasión de los tejidos por el método Martindale. Parte 1: Aparato de ensayo de abrasión de Martindale. (ISO 12947-1:1998)

Textiles. Détermination de la résistance à l'abrasion des étoffes par la méthode Martindale. Partie 1: Appareillage d'essai d'abrasion de Martindale. (ISO 12947-1:1998)

NORMATIVE

REMARKS

This standard is the official English version of EN ISO 12947-1:1998, which adopts ISO 12947-1:1998.

This standard was published as UNE-EN ISO 12947-1:1999, which is the definitive Spanish version.

FOREWORD

This standard has been prepared by the Technical Committee AEN/CTN 40 *Textile industry* the Secretariat of which is held by CONSEJO INTERTEXTIL ESPAÑOL.

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**EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM**

EN ISO 12947-1

December 1998

ICS 59.080.30

Descriptors: see ISO document

English version

**Textiles - Determination of the abrasion resistance of fabrics by
the Martindale method - Part 1: Martindale abrasion testing
apparatus (ISO 12947-1:1998)**

Textiles - Détermination de la résistance à l'abrasion des
étoffes par la méthode Martindale - Partie 1: Appareillage
d'essai d'abrasion de Martindale (ISO 12947-1:1998)

Textilien - Bestimmung der Scheuerbeständigkeit von
textilen Flächengebilden - Martindale-Verfahren - Teil 1:
Martindale-Scheuerprüfgerät (ISO 12947-1:1998)

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