



INTERNATIONAL STANDARD ISO 12947-1:1998
TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

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

**Part 1:
Martindale abrasion testing apparatus**

TECHNICAL CORRIGENDUM 1

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

Partie 1: Appareil d'essai d'abrasion Martindale

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 12947-1:1998 was prepared by Technical Committee ISO/TC 38, *Textiles*.

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Introduction, the second paragraph to read:

The determination of resistance to pilling of fabrics using the Martindale apparatus is given in ISO 12945-2, *Textiles — Determination of fabric propensity to surface fuzzing and to pilling — Part 2: Modified Martindale method*.

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5.3 a): change $(31,75 \pm 0,127)$ mm to $(31,750 \pm 0,127)$ mm

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Figure 1: change dimension $\varnothing 121 \pm 0,5$ to $\varnothing 121,0 \pm 0,5$ and angle $60^\circ \pm 0,5^\circ$ to $60,0^\circ \pm 0,5^\circ$

Figure 2: change dimensions $\varnothing 127 \pm 0,5$ to $\varnothing 127,0 \pm 0,5$ and $\varnothing 136 \pm 0,5$ to $\varnothing 136,0 \pm 0,5$

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Figure 3: change dimension $\varnothing 7,95 \begin{smallmatrix} +0,013 \\ -0,026 \end{smallmatrix}$ to $\varnothing 7,950 \begin{smallmatrix} +0,013 \\ -0,026 \end{smallmatrix}$

Figure 4: change dimension $\varnothing 7,95 \begin{smallmatrix} +0,005 \\ -0,008 \end{smallmatrix}$ to $\varnothing 7,950 \begin{smallmatrix} +0,005 \\ -0,008 \end{smallmatrix}$

Figure 5: change dimensions $\varnothing 38,1 \begin{smallmatrix} +0,050 \\ -0,127 \end{smallmatrix}$ to $\varnothing 38,100 \begin{smallmatrix} +0,050 \\ -0,127 \end{smallmatrix}$, $R 0,1 \begin{smallmatrix} 0 \\ -0,05 \end{smallmatrix}$ to $R 0,10 \begin{smallmatrix} 0 \\ -0,05 \end{smallmatrix}$ and angle $45^\circ \pm 0,15^\circ$ to $45,00^\circ \pm 0,15^\circ$

Figure 6: change dimensions $\varnothing 38,1 \begin{smallmatrix} +0,05 \\ 0 \end{smallmatrix}$ to $\varnothing 38,10 \begin{smallmatrix} +0,05 \\ 0 \end{smallmatrix}$, $\varnothing 31,75 \pm 0,127$ to $\varnothing 31,750 \pm 0,127$ and angle $45^\circ \pm 0,15^\circ$ to $45,00^\circ \pm 0,15^\circ$

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Figure 8: change dimensions $R 25 \begin{smallmatrix} +0,1 \\ 0 \end{smallmatrix}$ to $R 25,0 \begin{smallmatrix} +0,1 \\ 0 \end{smallmatrix}$ and $\varnothing 38 \begin{smallmatrix} 0 \\ -0,04 \end{smallmatrix}$ to $\varnothing 38,00 \begin{smallmatrix} 0 \\ -0,04 \end{smallmatrix}$