

# INTERNATIONAL STANDARD ISO 2549 : 1972 TECHNICAL CORRIGENDUM 1

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

# Hand-knotted carpets — Determination of tuft leg length above the woven ground

**TECHNICAL CORRIGENDUM 1** 

Tapis faits à la main — Détermination de la longueur de jambage de touffe au-dessus du dossier tissé RECTIFICATIF TECHNIQUE 1

Technical corrigendum 1 to International Standard ISO 2549: 1972 was prepared by Technical Committee ISO/TC 38, *Textiles*, Sub-Committee SC 12, *Textile floor coverings*.

Page 1

#### Sub-clause 5.3

In line 3, replace "ISO ...1" by "ISO 5086: 1977, Textile floor coverings — Hand-knotted carpets — Sampling and selection of areas of test" and delete the footnote.

UDC 645.12:620.1

Ref. No. ISO 2549: 1972/Cor.1: 1990 (E)

Descriptors: carpets, dimensional measurement, thickness.

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### **FOREWORD**

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 2549 was drawn up by Technical Committee ISO/TC 38, Textiles.

It was approved in January 1972 by the Member Bodies of the following countries:

Hungary Australia Belgium India Iran Brazil Ireland Bulgaria Israel Czechoslovakia Japan Denmark Egypt, Arab Rep. of Netherlands Finland New Zealand

Finland New Zea
France Norway
Germany Poland

Romania

South Africa, Rep. of

Spain Sweden Switzerland Thailand Turkey

United Kingdom U.S.A.

U.S.S.R.

No Member Body expressed disapproval of the document.

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# Hand-knotted carpets — Determination of tuft leg length above the woven ground

## 1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies a method for the determination of tuft leg length above the woven ground and is applicable to all kinds of hand-knotted carpets.

#### 2 DEFINITION

tuft leg length: The length of one leg of a tuft from the point where it emerges from the woven ground to its free extremity.

#### 3 PRINCIPLE

The tuft leg length is found by inserting in the pile, at right angles to the woven ground, flat metal gauges of known height and determining which gauge corresponds to the tuft leg length.

#### **4 APPARATUS**

Tuft leg length gauges, i.e. flat strips of metal of specified heights, in intervals of 1 mm (see Figure).

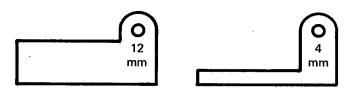


FIGURE - Tuft leg length gauges

#### **5 PROCEDURE**

- 5.1 Insert a gauge between two rows of tuft legs ensuring that firm contact is made with the woven ground. Support the tuft legs into a vertical position with the help of the gauge. By successively using different gauges select the gauge that corresponds to the tuft leg length. Check that this is the nearest gauge by inserting in the same position gauges a unit higher and lower than that selected. Determine the tuft leg length to the nearest millimetre.
- 5.2 If the carpet, due to its design, contains tuft legs of different lengths, determine the lengths of all level portions.
- **5.3** Repeat the measurements at varying positions selecting the test locations according to the procedure in ISO...<sup>1)</sup>. Make at least ten measurements at each pile level.

### **6 CALCULATION AND EXPRESSION OF RESULTS**

Determine the mean tuft leg length for each pile level and quote the results to the nearest millimetre.

### 7 TEST REPORT

The test report shall include the following particulars:

- a) that all measurements were made in accordance with this International Standard;
- b) the value of tuft leg length for each measurement made;
- c) the mean tuft leg length for each pile level as determined in section 6.

<sup>1)</sup> At present at the stage of draft proposal.