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Textile floor coverings — Determination of number of tufts and/or loops per unit length and per unit area

Revêtements de sol textiles — Détermination du nombre de touffes et/ou de boucles par unité de longueur et par unité de surface

Reference number
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Foreword

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This document was prepared by Technical Committee ISO/TC 219, *Floor coverings*.

This third edition cancels and replaces the second edition (ISO 1763:1986), which has been technically revised.

The main changes compared to the previous edition are as follows:

— addition of specific methodology for measuring artificial turf products.

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Textile floor coverings — Determination of number of tufts and/or loops per unit length and per unit area

1 Scope

This document specifies a method for the determination of the number of tufts and/or loops per unit length and per unit area of a textile floor covering. It is applicable to textile floor coverings with the pile of which consists of tufts and/or loops.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 1957, *Machine-made textile floor coverings — Selection and cutting of specimens for physical tests*

ISO 2424, *Textile floor coverings — Vocabulary*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 2424 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

— ISO Online browsing platform: available at https://www.iso.org/obp

— IEC Electropedia: available at http://www.electropedia.org/

3.1
tuft
J-shaped, U-shaped or W-shaped length of yarn, or length of yarn in the form of a knot, of which the leg or legs form the pile of a carpet

Note 1 to entry: See Figure 1 and Figure 2 for examples.



a) U-tuft **b) W-tuft**

Figure 1 — Example of tufts

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