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Textile floor coverings — Blade test — Flocked textile floor covering

Revêtements de sol textiles — Essai de résistance à la lame — Revêtement de sol textile à velours floqué

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Foreword

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The committee responsible for this document is ISO/TC 219, *Floor coverings*.

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Textile floor coverings — Blade test — Flocked textile floor covering

1 Scope

This document specifies a laboratory test method to determine the abrasion resistance and fibre bind of flocked textile floor coverings.

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 139, *Textiles — Standard atmospheres for conditioning and testing*

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

ISO 105-A01, *Textiles — Tests for colour fastness — Part A01: General principles of testing*

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:

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

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

3.1
cycle
one full forward and backward movement of the base plate of the blade test apparatus

4 Principle

A specimen of the flocked textile floor covering to be tested is placed on the test apparatus pile face up. A blade is then lowered onto the pile surface which rubs against the pile surface for a determined number of cycles, after which, a visual assessment is made.

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