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Resilient, textile and laminate floor coverings — Classification

ICS 59.080.60; 97.150

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National foreword

This British Standard is the UK implementation of EN ISO 10874:2012. It is identical to ISO 10874:2009. It supersedes BS ISO 10874:2009 and BS EN 685:2007, which are withdrawn.

The UK participation in its preparation was entrusted by Technical Committee PRI/3, Textile floor coverings, to Subcommittee PRI/3/60, Textile & Resilient Floor Coverings.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 January 2010

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Amendments/corrigenda issued since publication

Date	Comments
31 March 2012	The corrigendum renumbers BS ISO 10874:2009 as BS EN ISO 10874:2012

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EUROPÄISCHE NORM

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English Version

Resilient, textile and laminate floor coverings - Classification (ISO 10874:2009)

Revêtements de sol résilients, textiles et stratifiés -
Classification (ISO 10874:2009)

Elastische, textile und Laminat- Bodenbeläge -
Klassifizierung (ISO 10874:2009)

This European Standard was approved by CEN on 31 December 2011.

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Foreword

The text of ISO 10874:2009 has been prepared by Technical Committee ISO/TC 219 "Floor coverings" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 10874:2012 by Technical Committee CEN/TC 134 "Resilient, textile and laminate floor coverings" the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by August 2012, and conflicting national standards shall be withdrawn at the latest by August 2012.

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This document supersedes EN 685:2007.

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Endorsement notice

The text of ISO 10874:2009 has been approved by CEN as a EN ISO 10874:2012 without any modification.

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Resilient, textile and laminate floor coverings — Classification

1 Scope

This International Standard establishes a classification system for resilient, textile and laminate floor coverings. The classification is based on practical requirements for areas of use and intensity of use and is linked to the requirements specified in the relevant International Standard for each type of floor covering.

This International Standard is also intended to provide guidance for manufacturers, specifiers and consumers, to enable them to choose the appropriate class of floor covering for any given area of use or specific room.

2 Explanation of the classification system

The different areas of use are specified in Table 1. The classes are logically based on the intensity of use.

The specifier should decide whether a higher or lower class of floor covering than that recommended will be sufficient.

Apart from the classification with respect to intensity of use, other properties should be considered and specified in the manufacturer's product specifications.

The wear and appearance of floor coverings are influenced by standards of installation and maintenance, the condition of the subfloor and the kind of use (type of footwear, high concentrations of localized traffic, etc.). These factors should be taken into account when using this classification system.