

STANDARDS AUSTRALIA

RECONFIRMATION

OF

AS 4459.10—1999

Methods of sampling and testing ceramic tiles

Method 10: Determination of moisture expansion

RECONFIRMATION NOTICE

Technical Committee BD-044 has reviewed the content of this publication and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

Certain documents referenced in the publication may have been amended since the original date of publication. Users are advised to ensure that they are using the latest versions of such documents as appropriate, unless advised otherwise in this Reconfirmation Notice.

Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 21 January 2016.

The following are represented on Technical Committee BD-044:

Australian Industry Group
Australian Stone Advisory Association
Australian Tile Council
Ceramic Tile Manufacturers Association of Australia
Institute of Building Consultants
Master Builders Australia
Master Glazed Wall & Floor Tile Layers Association of SA
Plastics and Chemicals Industries Association
Property Council of Australia
Surface Coatings Association Australia

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Australian Standard™

Methods of sampling and testing ceramic tiles**Method 10: Determination of moisture expansion**

[ISO title: Ceramic tiles, Part 10: Determination of moisture expansion]

PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee BD/44, Fixing of Ceramic Tiles.

This Standard is technically equivalent to and reproduced from ISO 10545-10:1995, *Ceramic tiles, Part 10: Determination of moisture expansion*.

This Standard is the result of consensus among the representatives on the Joint Committee that it be produced as an Australian Standard.

Appendix ZA details variations to ISO 10545-10:1995 for Australian conditions. Explanation for the basis of these variations is as follows:

Clauses 6.1 and 6.2 have been modified to adopt accepted laboratory practices that permit greater precision and reproducibility.

Appendix ZB provides guidelines for testing tiles where it is suspected that the tiles may have contributed to a differential movement failure.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendix to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.

For the purpose of this Australian Standard, the ISO/IEC text should be modified as follows:

- (a) *Terminology* The words ‘Australian Standard’ should replace the words ‘International Standard’ wherever they appear.
- (b) *Decimal marker* A full point should be substituted for a comma where it appears as a decimal marker.

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