

Australian/New Zealand Standard™

**Textile floor coverings—Installation  
practice**

**Part 1: General**



## **AS/NZS 2455.1:2007**

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee TX-009, Carpets. It was approved on behalf of the Council of Standards Australia on 18 September 2007 and on behalf of the Council of Standards New Zealand on 28 September 2007.

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The following are represented on Committee TX-009:

Australian Carpet Contractors Association  
Australian Chamber of Commerce & Industry  
Australian Retailers Association  
Certification Interests (Australia)  
Australian Wool Testing Authority  
Building Service Contractors of New Zealand  
CSIRO Textile and Fibre Technology  
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## Textile floor coverings—Installation practice

### Part 1: General

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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TX-009, Carpets, to supersede, in Australia, AS/NZS 2455:1995, *Textile floor coverings—Installation practice, Part 1: General*.

*This Standard incorporates Amendment No. 1 (August 2009). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.*

This revision was undertaken to include other systems of installation and preparation. Specified conditioning and optimum temperature requirements during installation have also been included in this edition.

Requirements for installing carpet tiles are covered in Part 2 of this Standard.

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.

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**Textile floor coverings—Installation practice**

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**Part 1: General**

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## SECTION 1 SCOPE AND GENERAL

**1.1 SCOPE**

This Standard sets out requirements for installing textile floor coverings (carpets). It gives details of the work necessary in preparing subfloor surfaces, together with the procedures that are to be adopted where textile floor coverings are laid over various types of subfloors and underlays, and where subfloor heating units are installed. Details of information to be obtained by the contractor are also specified (see Appendix A).

**1.2 OBJECTIVE**

The objective of this Standard is to provide contractors, manufacturers, suppliers, and purchasers of textile floor coverings, and others, for example, technical educators, with procedures to enable the provision of correctly installed textile floor coverings.

**1.3 REFERENCED DOCUMENTS**

The following documents are referred to in this Standard:

## AS

- 1684 Residential timber-framed construction (series)
- 2454 Textile floor coverings—Terminology
- 4288 Soft underlays for textile floor coverings

## AS/NZS

- 1080 Timber—Methods of test
- 1080.1 Method 1: Moisture content
- 1859 Reconstituted wood-based panels—Specifications
- 1859.2 Part 2: Dry-processed fibreboard
- 1859.4 Part 4: Wet-processed fibreboard
- 2270 Plywood and blockboard for interior use

## NZS

- 3604 Timber framed buildings

## WorkSafe Australia National Model Regulations

- NOHSC:1005 Control of workplace hazardous substances
- NOHSC:2007 National Code of Practice—Control of workplace hazardous substances