

# Australian Standard®

## Feather and down—Methods of test

### Method 5: Measuring the sizes of quilts filled with feather and/or down

AS 4823.5—2006

#### PREFACE

This Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee, CS-035, Continental Quilts to supersede part of AS 2479—1987, *Down and/or feather filling materials and filled products*. After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

The Committee referred to EN 1167:1996, *Feather and down—Method of test for measuring the size of quilts filled with feather and/or down* when developing this Standard.

#### METHOD

##### 1 SCOPE

This Standard describes a method for the determination of all sizes of read-made quilts filled with weather and/or down. The method does not apply to quilts with rounded edges or greater radius.

##### 2 REFERENCED DOCUMENTS

The following documents are referred to in this Standard.

###### AS

- 2001 Methods of test for textiles
- 2001.1 Part 1: Conditioning procedures

###### AS/NZS

- 1301 Methods of test for pulp and paper
- 1301.414 Method 414: Conditioning of paper for testing
- 1301.415 Method 415: Standard atmosphere for testing paper and board, and procedure for monitoring the atmosphere

##### 3 PRINCIPLE

The dimensions of a rectangular quilt are determined along the edges under a specified tension in an appropriate apparatus. If the corners are exactly rectangular, i.e. slightly rounded, the corner lines may be extrapolated.