



Standard Specification for Woven and Knitted Comforter and Accessory Products for Institutional and Household Use¹

This standard is issued under the fixed designation D 6663; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ε) indicates an editorial change since the last revision or reapproval.

1. Scope

1.1 This specification covers the evaluation of specific performance characteristics of importance in woven and knit comforter and accessory products, except for pillows and window treatments, for use in institutional and household environments.

1.2 The following safety hazards caveat pertains only to the test methods described in this specification: *This standard may involve hazardous materials, operations, and equipment. This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

2. Referenced Documents

2.1 ASTM Standards:

- D 123 Terminology Relating to Textiles²
- D 1230 Test Method for Flammability of Textiles²
- D 1776 Practice for Conditioning Textiles for Testing²
- D 2905 Practice for Statements on Number of Specimens for Textiles²
- D 3136 Terminology for Permanent Care labels for Consumer Textile and Leather Products Other than Carpets and Upholstery²
- D 3512 Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Random Tumbling Pilling Tester Method³
- D 3786 Test Method for Hydraulic Bursting Strength of Knitted Goods and Nonwoven Fabrics Diaphragm Bursting Strength Tester Method³
- D 3787 Test Method for Bursting Strength of Knitted Goods Constant-Rate-of-Traverse (CRT) Ball Burst Test³
- D 3882 Test Method for Bow and Skewness in Woven and Knitted Fabrics³
- D 5034 Test Method for Breaking Force and Elongation of Textile Fabrics (Grab Test)³

2.2 AATCC Standards:⁴

- Test Method 8 Colorfastness to Crocking: AATCC Crockmeter Method
 - Test Method 15 Colorfastness to Perspiration
 - Test Method 16 Colorfastness to Light
 - Test Method 61 Colorfastness to Laundering, Home and Commercial: Accelerated
 - Test Method 88B Appearance of Seams in Durable Press Items After Repeated Home Launderings
 - Test Method 96 Dimensional Changes in Commercial Laundering of Woven and Knitted Fabrics Except Wool
 - Test Method 116 Colorfastness to Crocking: Rotary Vertical Crockmeter Method
 - Test Method 124 Appearance of Fabrics After Repeated Home Laundering
 - Test Method 132 Colorfastness to Drycleaning
 - Test Method 135 Dimensional Changes in Automatic Home Laundering of Woven and Knit Fabrics
 - Test Method 143 Appearance of Apparel and Other Textile End Products After Repeated Home Launderings
 - Evaluation Procedure 1 Gray Scale for Color Change
 - Evaluation Procedure 2 Gray Scale for Staining
 - Evaluation Procedure 3 AATCC Chromatic Transference Scale
- ### 2.3 Other Documents:
- Glossary for AATCC Standard Terminology⁵

NOTE 1—Reference to test methods in this performance specification give only the pertinent part of the designation of ASTM, AATCC, or other test methods. The current edition of each test method shall prevail.

3. Terminology

3.1 Definitions:

3.1.1 For definitions of other textile terms used in this performance specification, refer to Terminology D 123 and the AATCC Glossary. For definitions of care labeling terms, refer to Terminology D 3136.

3.1.2 *bedskirt, n*—a decorative product which is positioned below the mattress and drapes to the floor; a dustruffle.

3.1.3 *comforter, n*—a bed covering assembly, consisting of an insulating filler secure between two layers of fabric,

¹ This specification is under the jurisdiction of ASTM Committee D13 on Textiles and is the direct responsibility of Subcommittee D13.63 on Home Furnishings.

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² *Annual Book of ASTM Standards*, Vol 07.01.

³ *Annual Book of ASTM Standards*, Vol 07.02.

⁴ Available from American Association of Textile Chemists and Colorists, P.O. Box 12215, Research Triangle Park, NC 27709.

⁵ Available in the AATCC Technical Manual.