



Designation: D3107 – 07 (Reapproved 2019)

## Standard Test Methods for Stretch Properties of Fabrics Woven from Stretch Yarns<sup>1</sup>

This standard is issued under the fixed designation D3107; 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 ( $\epsilon$ ) indicates an editorial change since the last revision or reapproval.

*This standard has been approved for use by agencies of the U.S. Department of Defense.*

### 1. Scope

1.1 These test methods cover the determination of the amount of fabric stretch, fabric growth, and fabric recovery of fabrics woven in whole or in part from stretch yarns after a specified tension and extension.

1.2 These test methods are intended for use with woven fabrics exhibiting high stretch (greater than 12 %) and good recovery properties from low tension (up to 360 g/cm or 2 lb/in. of fabric width). When agreed upon, these test methods can be used for fabrics woven in whole or in part from non-stretch yarns that exhibit limits within the stretch characteristics shown above.

1.3 These test methods allow the use of two tension options commonly used in the textile industry; 1.35 kg (3 lb) and 1.8 kg (4 lb). Several calculations are included for fabric stretch, fabric growth and fabric recovery, and can be used individually when required by individual specifications.

1.4 These test methods should not be used to measure breaking elongation of woven fabrics which is covered in Test Method D5035.

1.5 The values stated in either SI units or inch-pound units are to be regarded separately as the standard. Within the text, the inch-pound units are shown in parentheses. The values stated in each system are not exact equivalents; therefore, each system shall be used independently of the other. Combining values from the two systems may result in nonconformance with the specification.

1.6 *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, health, and environmental practices and determine the applicability of regulatory limitations prior to use.*

1.7 *This international standard was developed in accordance with internationally recognized principles on standardization established in the Decision on Principles for the*

*Development of International Standards, Guides and Recommendations issued by the World Trade Organization Technical Barriers to Trade (TBT) Committee.*

### 2. Referenced Documents

#### 2.1 ASTM Standards:<sup>2</sup>

D123 Terminology Relating to Textiles

D1776 Practice for Conditioning and Testing Textiles

D2904 Practice for Interlaboratory Testing of a Textile Test Method that Produces Normally Distributed Data (Withdrawn 2008)<sup>3</sup>

D2906 Practice for Statements on Precision and Bias for Textiles (Withdrawn 2008)<sup>3</sup>

D4848 Terminology Related to Force, Deformation and Related Properties of Textiles

D4849 Terminology Related to Yarns and Fibers

D4850 Terminology Relating to Fabrics and Fabric Test Methods

D5035 Test Method for Breaking Force and Elongation of Textile Fabrics (Strip Method)

### 3. Terminology

3.1 For all terminology related to Fabric, refer to Terminology D4850.

3.2 For all terminology related to Yarns and Fiber, refer to Terminology D4849.

3.3 For all terminology related to Force, Deformation and Related Properties of Textiles, refer to Terminology D4848.

3.3.1 The following terms are relevant to this standard: bench marks, fabric stretch, fabric growth, stretch yarn, tension.

3.4 For all other terminology related to textiles, refer to Terminology D123.

<sup>1</sup> These test methods are under the jurisdiction of ASTM Committee D13 on Textiles and are the direct responsibility of Subcommittee D13.39 on Fabric Test Methods, General. Current edition approved July 1, 2019. Published July 2019. Originally approved in 1975. Last previous edition approved in 2015 as D3107 – 07(2015). DOI: 10.1520/D3107-07R19.

<sup>2</sup> For referenced ASTM standards, visit the ASTM website, [www.astm.org](http://www.astm.org), or contact ASTM Customer Service at [service@astm.org](mailto:service@astm.org). For Annual Book of ASTM Standards volume information, refer to the standard's Document Summary page on the ASTM website.

<sup>3</sup> The last approved version of this historical standard is referenced on [www.astm.org](http://www.astm.org).

# Textiles Yarns Fabrics And General Test Methods Volume 701

**Canadian General Standards  
Board, International Organization for  
Standardization**

**Textiles Yarns Fabrics And General Test Methods Volume701:**

**Textiles** American Society for Testing and Materials,1979      *Textiles-yarns, Fabrics, and General Test Methods* ,1981  
**Textiles** American Society for Testing and Materials,1974      **Textile Materials-yarns, Fabrics, and General**  
**Methods** American Society for Testing and Materials,1965      *Principles of Textile Testing* John E. Booth,1969      **Textile**  
**Test Methods** Canadian General Standards Board,International Organization for Standardization,Standards Council of  
Canada,1989      Textile materials-yarns, fabrics, general methods American Society for Testing and Materials,1973  
**Détermination de L'embuvage D'un Fil Dans Un Tissu** Canadian General Standards Board,International  
Organization for Standardization,2013      *Textile Test Methods : Textiles - Tests for Colourfastness* Canadian General  
Standards Board,2004      Détermination de l'embuvage d'un fil dans un tissu Canadian General Standards  
Board,International Organization for Standardization,2004

This book delves into Textiles Yarns Fabrics And General Test Methods Volume701. Textiles Yarns Fabrics And General Test Methods Volume701 is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Textiles Yarns Fabrics And General Test Methods Volume701, encompassing both the fundamentals and more intricate discussions.

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    - Chapter 4: Textiles Yarns Fabrics And General Test Methods Volume701 in Specific Contexts
    - Chapter 5: Conclusion
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  3. In chapter 2, this book will delve into the foundational concepts of Textiles Yarns Fabrics And General Test Methods Volume701. The second chapter will elucidate the essential principles that must be understood to grasp Textiles Yarns Fabrics And General Test Methods Volume701 in its entirety.
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