



Designation: ~~F1141–93 (Reapproved 2009)~~ Designation: F1141 – 10

Standard Specification for Wallcovering Wall Covering¹

This standard is issued under the fixed designation F1141; 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 performance, quality, packaging, and marking characteristics of flexible wall covering as a finished product.

1.2 The values stated in inch-pound units are to be regarded as standard. The values given in parentheses are mathematical conversions to SI units that are provided for information only and are not considered standard.

2. Referenced Documents

2.1 *ASTM Standards*:²

F793 [Classification of Wall Covering by Use Characteristics](#)

3. Terminology

3.1 *Definition*:

3.1.1 *wall covering*—a flexible product designed to cover walls and ceilings for decorative or functional purposes, or both.

3.2 *Definitions of Terms Specific to This Standard*:

3.2.1 *backing (substrate)*—material upon which facing (or an intermediate layer) is applied. Backing is that material which is adhered to the wall.

3.2.2 *bias*—pattern running off true horizontal or vertical plane.

3.2.3 *bolt*—a continuous amount of packaged material containing the amount specified on the label.

3.2.4 *facing*—decorative material which is applied to an intermediate layer or backing.

3.2.5 *finished product*—wall covering offered to a consumer for installation.

3.2.6 *intermediate layer*—material, if any, between the facing and the backing.

3.2.7 *lot (batch)*—the product from a continuous manufacturing run having the same appearance and characteristic from beginning to end.

3.2.8 *pattern match*—the meeting of all parts and colors of a pattern at the seams of adjacent strips.

3.2.9 *pattern repeat*—the vertical distance between adjacent match points of a pattern.

3.2.10 *protective layer*—any material applied to the facing to enhance performance.

3.2.11 *register*—the designed meeting of all parts and colors of a pattern.

3.2.12 *run*—a unit of production which may include more than one lot.

3.2.13 *seconds*—finished material not meeting the quality criteria in accordance with Classification F793 and this specification.

3.2.14 *selvage*—an undecorated edge which must be trimmed away to allow for correct pattern match or uniform continuity of color.

3.2.15 *waste edge*—a decorated edge that must be trimmed away to allow for correct pattern match or uniformity of color.

3.2.16 *Shading*:

3.2.16.1 *color variation*— difference within the same lot of wall covering.

3.2.16.2 *luster variation*— difference in gloss level within the same lot of wall covering.

3.2.16.3 *texture variation*—difference in embossing within the same lot of wall covering.

3.2.17 *split bolt*—a bolt consisting of two or three separate lengths of material.

4. Appearance

4.1 There shall be no appreciable difference in shading except on those finished products in which natural decorative characteristics are being simulated. These variances must be clearly stated in writing at the point of purchase. To determine whether

¹ This specification is under the jurisdiction of ASTM Committee F15 on Consumer Products and is the direct responsibility of Subcommittee F15.15 on Wallcoverings. Current edition approved April 1, 2009; 2010. Published May 2009; 2010. Originally approved in 1988. Last previous edition approved in 2004; 2009 as F1141 – 93 (2004); (2009). DOI: 10.1520/F1141-93R09-10.1520/F1141-10.

² For referenced ASTM standards, visit the ASTM website, www.astm.org, or contact ASTM Customer Service at service@astm.org. For *Annual Book of ASTM Standards* volume information, refer to the standard's Document Summary page on the ASTM website.