



Designation: D6788 – 24

Standard Specification for Repositionable Pressure-Sensitive Flags¹

This standard is issued under the fixed designation D6788; 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 repositionable pressure-sensitive flags used to mark, flag, and index documents, books, periodicals, and so forth.

1.2 The values stated in either inch-pound or SI units are to be regarded separately as standard. The values stated in each system are not exact equivalents; therefore, each system must be used independently, without combining values in any way.

1.3 The following safety hazards caveat pertains only to the test methods portion, Section 14, of this specification. *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.*

1.4 *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:²

D996 Terminology of Packaging and Distribution Environments

D3330/D3330M Test Method for Peel Adhesion of Pressure-Sensitive Tape

D3652/D3652M Test Method for Thickness of Pressure-Sensitive Tapes

D3715/D3715M Practice for Quality Assurance of Pressure-Sensitive Tapes

D3811/D3811M Test Method for Unwind Force of Pressure-Sensitive Tapes

¹ This specification is under the jurisdiction of ASTM Committee D10 on Packaging and is the direct responsibility of Subcommittee D10.14 on Tape and Labels.

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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.

D3951 Practice for Commercial Packaging

D4332 Practice for Conditioning Containers, Packages, or Packaging Components for Testing

2.2 ISO Standard:

ISO 9002 Quality Systems Model for Quality Assurance in Production and Installation³

2.3 ANSI/ASQC Standard:

ANSI/ASQC Z 1.9 Sampling and Tables for Inspection by Variables for Percent Defective³

3. Terminology

3.1 *Definitions*—General terms in this specification are defined in Terminology D996.

3.2 *pad of flags, n*—a vertical stack of individual flags with one flag positioned on top of the other.

4. Significance and Use

4.1 The repositionable, pressure-sensitive flags covered by this specification are intended for marking, flagging, and indexing of documents, books, periodicals, and so forth. Flags consist of a single sheet of matte film partially covered by adhesive. There is a non-adhesive tab or section at one end of the flag for easy removal from surfaces. The flag is removable from most surfaces including paper. Flags may have a printed message on the top side of the flag.

5. Classification

5.1 Type 1 flags are 1 in. wide (25 mm) and have a colored tab at one end.

5.2 Type 2 flags are 1 in. wide (25 mm) and have a printed message on the top side of the flag.

5.3 Type 3 flags are 2 in. wide (50 mm) and have a white tab at one end to highlight writing.

5.4 Type 4 flags are ½ in. wide (12 mm) and have a colored tab at one end.

5.5 Type 5 flags are ½ in. wide (12 mm) and have an arrow or a message printed on the top side of the flag.

³ Available from American National Standards Institute (ANSI), 25 W. 43rd St., 4th Floor, New York, NY 10036, <http://www.ansi.org>.