



Designation: C963 – 00 (Reapproved 2017)

Standard Specification for Packaging, Identification, Shipment, and Storage of Lock- Strip Gaskets¹

This standard is issued under the fixed designation C963; 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 packaging, identification, shipment, and storage of lock-strip gaskets and components that comply with Specification C542 and that are used in building walls that are not more than 15° from a vertical plane.

1.2 *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

C542 Specification for Lock-Strip Gaskets

C716 Specification for Installing Lock-Strip Gaskets and Infill Glazing Materials

C717 Terminology of Building Seals and Sealants

C964 Guide for Lock-Strip Gasket Glazing

3. Significance and Use

3.1 This specification can be referred to in contract documents as a method and workmanship standard. See also related Specification C542, Specification C716, Terminology C717, and Guide C964.

¹ This specification is under the jurisdiction of ASTM Committee C24 on Building Seals and Sealants and is the direct responsibility of Subcommittee C24.73 on Compression Seal and Lock Strip Gaskets.

Current edition approved June 1, 2017. Published June 2017. Originally approved in 1981. Last previous edition approved in 2012 as C963 – 00 (2012). DOI: 10.1520/C0963-00R17.

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.

4. Packaging, Identification, Shipment, and Storage

4.1 *Packaging*—Gaskets, gasket assemblies, and components shall be properly packaged to avoid cutting, abrading, permanently distorting, or otherwise damaging them during shipping and storage. Each container shall be legibly and indelibly marked with the manufacturer's name and address, the project name, the part or assembly number for the gaskets, the quantity of parts in each container, and other identification required by the purchaser.

4.2 *Identification and Marking*—Each gasket, gasket assembly, or component shall be clearly and legibly labeled with the manufacturer's identifying part number and other identification required by the purchaser.

4.3 *Shipment*—Gaskets, gasket assemblies, and components shall be shipped in closed containers using the best commercial practices as defined by the Interstate Commerce Commission Manual, "Uniform Freight Classification Number 9."³ Containers shall not be handled in a manner that will cause damage to the contents.

4.4 *Storage*—Gaskets, gasket assemblies, and components, shall be stored in original containers in a clean dry area, free of dust, debris, oils, solvents, welding slag, spatter, or sparks, or other materials and conditions that may cause damage to the containers and the contents.

5. Comparison to Other Standards

5.1 The Committee with jurisdiction over this standard¹ is not aware of any comparable standards published by other organizations.

6. Keywords

6.1 gasket; glazing; lock-strip

³ Published by the Uniform Classification Committee, 202 Union Station, 516 W. Jackson Blvd., Chicago, IL 60606.

ASTM International takes no position respecting the validity of any patent rights asserted in connection with any item mentioned in this standard. Users of this standard are expressly advised that determination of the validity of any such patent rights, and the risk of infringement of such rights, are entirely their own responsibility.

This standard is subject to revision at any time by the responsible technical committee and must be reviewed every five years and if not revised, either reapproved or withdrawn. Your comments are invited either for revision of this standard or for additional standards and should be addressed to ASTM International Headquarters. Your comments will receive careful consideration at a meeting of the responsible technical committee, which you may attend. If you feel that your comments have not received a fair hearing you should make your views known to the ASTM Committee on Standards, at the address shown below.

This standard is copyrighted by ASTM International, 100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959, United States. Individual reprints (single or multiple copies) of this standard may be obtained by contacting ASTM at the above address or at 610-832-9585 (phone), 610-832-9555 (fax), or service@astm.org (e-mail); or through the ASTM website (www.astm.org). Permission rights to photocopy the standard may also be secured from the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, Tel: (978) 646-2600; <http://www.copyright.com/>