



UL 10B

STANDARD FOR SAFETY

Fire Tests of Door Assemblies

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UL Standard for Safety for Fire Tests of Door Assemblies, UL 10B

Tenth Edition, Dated February 7, 2008

Summary of Topics

This reaffirmation of ANSI/UL 10B dated October 31, 2024 is being issued to update the title page to reflect the most recent designation as a Reaffirmed American National Standard (ANS). No technical changes have been made.

Text that has been changed in any manner or impacted by ULSE's electronic publishing system is marked with a vertical line in the margin.

The requirements are substantially in accordance with Proposal(s) on this subject dated August 30, 2024.

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HISTORICAL NOTE

Doors for protection of openings in walls and partitions have been subjected to fire-exposure tests by Underwriters Laboratories Inc. for a period of more than 100 years. Standard construction of wood-core, tin-clad fire doors was first formally recognized by the National Fire Protection Association in 1899. Hollow-metal doors were first submitted to Underwriters Laboratories for investigation and fire-exposure test in 1904. Fire-testing of other types of doors and shutters by UL has been conducted over a correspondingly long period. Study by a long-continued NFPA committee, of results of numerous fire tests of doors conducted under the auspices of this committee at Underwriters Laboratories in 1900 – 1901, formed the basis for many details of construction covered by Standards for protection of openings adopted by the National Fire Protection Association and by the National Board of Fire Underwriters in 1915, and published by both.

UL 10B

Standard for Fire Tests of Door Assemblies

Eighth Edition – July, 1993

Ninth Edition – April, 1997

Tenth Edition

February 7, 2008

This ANSI/UL Standard for Safety consists of the Tenth Edition including revisions through October 31, 2024.

The most recent designation of ANSI/UL 10B as a Reaffirmed American National Standard (ANS) occurred on October 31, 2024. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

The Department of Defense (DoD) has adopted UL 10B on September 6, 1989. The publication of revised pages or a new edition of this Standard will not invalidate the DoD adoption.

Comments or proposals for revisions on any part of the Standard may be submitted to ULSE at any time. Proposals should be submitted via a Proposal Request in the Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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