



UL 1641

STANDARD FOR SAFETY

Installation and Classification of Residential Burglar Alarm Systems

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UL Standard for Safety for Installation and Classification of Residential Burglar Alarm Systems, UL 1641
Fifth Edition, Dated January 26, 2015

Summary of Topics

This revision of ANSI/UL 1641 dated May 20, 2020 incorporates the following changes:

Revisions to Section 5, Glossary; [5.2](#), [5.5](#), [5.8](#), [5.17](#), [5.18](#), [5.22](#), [5.22A](#), [5.23](#)

Revisions to Section 6, Overall Requirements; [6.2](#)

Revisions to Section 8, General Requirements for Extent of Protection for Residential Alarms; [8.3](#)

Revisions to Section 10, Windows; [10.2](#), [10.4](#), [10.5](#)

Revisions to Foil and Fine Wire; [10.3](#), [10.6](#) – [10.8](#), [10.11](#), [11.4](#) – [11.7](#)

Revisions to Section 13, Screens; [13.2](#)

Revisions to Section 16, Shunts; [16.3](#)

Revisions to Section 19, General Requirements for Maintenance and Service; [19.6](#), [19.9](#)

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

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated September 13, 2019 and February 21, 2020.

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Second Edition – April, 1989
Third Edition – September, 1994
Fourth Edition – February, 1999

Fifth Edition

January 26, 2015

This ANSI/UL Standard for Safety consists of the Fifth Edition including revisions through May 20, 2020.

The most recent designation of ANSI/UL 1641 as an American National Standard (ANSI) occurred on May 20, 2020. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

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

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