



UL 2431

STANDARD FOR SAFETY

Durability of Fire Resistive Coatings
and Materials

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UL Standard for Safety for Durability of Fire Resistive Coatings and Materials, UL 2431

Second Edition, Dated October 15, 2014

Summary of Topics

This revision of ANSI/UL 2431 dated January 30, 2025 includes changes in requirements for Irradiance Levels for Lamps in [Table 5.3](#).

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.

These revised requirements are substantially in accordance with Proposal(s) on this subject dated November 1, 2024.

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UL 2431

Standard for Safety for Durability of Fire Resistive Coatings and Materials

The first edition was titled "Standard for Safety for Durability of Spray-Applied Fire Resistive Coatings

First Edition –August, 2007

Second Edition

October 15, 2014

This ANSI/UL Standard for Safety consists of the Second Edition including revisions through January 30, 2025.

The most recent designation of ANSI/UL 2431 as an American National Standard (ANSI) occurred on January 30, 2025. 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 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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