



UL 651A

STANDARD FOR SAFETY

High Density Polyethylene (HDPE)
Conduit

UL Standard for Safety for High Density Polyethylene (HDPE) Conduit, UL 651A

Sixth Edition, Dated May 10, 2023

Summary of Topics

This revision of ANSI/UL 651A dated January 3, 2024 includes the following changes:

- Referenced Publication Corrections; [Section 3](#) and [Section 3A](#)**
- IGEPAL Trademark Statement; [4.1](#)**
- Move Tensile Strength Section; [Table 7.1](#), [Section 8](#) and [Section 7.5](#)**

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 revised requirements are substantially in accordance with Proposal(s) on this subject dated November 3, 2023.

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MAY 10, 2023
(Title Page Reprinted: January 3, 2024)



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UL 651A

Standard for High Density Polyethylene (HDPE) Conduit

Prior to the first edition, the requirements for the products covered by this standard were included in the Standard for Rigid Nonmetallic Conduit, UL 651.

Prior to the fifth edition, the requirements for continuous length HDPE conduit covered by this standard were included in the Standard for Continuous Length HDPE Conduit, UL 651B.

First Edition – May, 1981
Second Edition – August, 1989
Third Edition – August, 1995
Fourth Edition – October, 2000
Fifth Edition – October, 2011

Sixth Edition

May 10, 2023

This ANSI/UL Standard for Safety consists of the Sixth Edition including revisions through January 3, 2024.

The most recent designation of ANSI/UL 651A as an American National Standard (ANSI) occurred on January 3, 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 651A on November 30, 1984. 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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