JOINT CANADA-UNITED STATES
NATIONAL STANDARD

ANSI/CAN/UL 1446:2020

STANDARD FOR SAFETY

Systems of Insulating Materials – General

Approved American National Standard

ANSI/UL 1446-2020

Standards Council of Canada
Conseil canadien des normes

SCC FOREWORD

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UL Standard for Safety for Systems of Insulating Materials – General, ANSI/CAN/UL 1446

Eighth Edition, Dated November 13, 2019

Summary of Topics

This revision of ANSI/UL 1446 dated November 19, 2020 has been issued to reflect the latest ANSI and SCC approval dates, and includes requirements for defined life thermal aging test; Section 3, 5.6A, 5.6B, 5.14A, Section 7A

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 May 22, 2020.

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NOVEMBER 13, 2019
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ANSI/UL 1446-2020

ANSI/CAN/UL 1446:2020

Standard for Systems of Insulating Materials – General

First Edition – June, 1978
Second Edition – June, 1980
Third Edition – January, 1991
Fourth Edition – December, 1994
Fifth Edition – May, 1997
Sixth Edition – February, 2007
Seventh Edition – November, 2016

Eighth Edition

November 13, 2019

This ANSI/UL Standard for Safety consists of the Eighth Edition including revisions through November 19, 2020.

The most recent designation of ANSI/UL 1446 as an American National Standard (ANSI) occurred on July 1, 2020. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, Preface or SCC Foreword.

This standard has been designated as a National Standard of Canada (NSC) on November 19, 2020.

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Preface

This is the Eighth Edition of the ANSI/CAN/UL 1446 Standard for Systems of Insulating Materials – General.

UL is accredited by the American National Standards Institute (ANSI) and the Standards Council of Canada (SCC) as a Standards Development Organization (SDO).

This Standard has been developed in compliance with the requirements of ANSI and SCC for accreditation of a Standards Development Organization.

This ANSI/CAN/UL 1446 Standard is under continuous maintenance, whereby each revision is approved in compliance with the requirements of ANSI and SCC for accreditation of a Standards Development Organization. In the event that no revisions are issued for a period of four years from the date of publication, action to revise, reaffirm, or withdraw the standard shall be initiated.

In Canada, there are two official languages, English and French. All safety warnings must be in French and English. Attention is drawn to the possibility that some Canadian authorities may require additional markings and/or installation instructions to be in both official languages.

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 http://csds.ul.com.

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This Edition of the Standard has been formally approved by the UL Standards Technical Panel (STP) on Insulating Systems, STP 1446.

This list represents the STP 1446 membership when the final text in this standard was balloted. Since that time, changes in the membership may have occurred.

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