CAN/ULC-S773-15-R2020
(Reaffirmed 2020)

STANDARD FOR THERMAL INSULATION TERMINOLOGY

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For further information on ULC standards, please contact:

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The intended primary application of this standard is stated in its scope. It is important to note that it remains the responsibility of the user of the standard to judge its suitability for the particular application.

Copies of this National Standard of Canada may be ordered from ULC Standards.

CETTE NORME NATIONALE DU CANADA EST DISPONIBLE EN VERSIONS FRANÇAISE ET ANGLAISE

Standard for Thermal Insulation Terminology, CAN/ULC-S773

Third Edition, Dated July 1, 2015

Summary of Topics

This revision of CAN/ULC-S773 is being issued to update the title page to reflect the reaffirmation of this Third Edition National Standard of Canada. No changes in requirements are involved.

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 requirements are substantially in accordance with Proposal(s) on this subject dated May 11, 2020.

PLEASE NOTE THAT CERTAIN CODES MAY REFER TO A SUPERSEDED VERSION OF THIS STANDARD. IN THOSE INSTANCES, THE RELEVANT VERSIONS ARE AVAILABLE FOR PURCHASE.

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ICS 01.040.27; 91.120.10

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This list represents the membership at the time the Committee balloted on the final text of this edition. Since that time, changes in the membership may have occurred.

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PREFACE

This is the Third Edition of the Standard for Thermal Insulation Terminology, CAN/ULC-S773.

This Edition of the Standard has been formally approved by the ULC Standards Committee on Thermal Insulation Materials & Systems.

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

Only metric SI units of measurement are used in this Standard. If a value for measurement is followed by a value in other units in parentheses, the second value may be approximate. The first stated value is the requirement.

Annex A, identified as informative, is for information purposes only.

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.

This Third Edition National Standard of Canada is based on, and now supersedes, the Second Edition.

Attention is drawn to the possibility that some of the elements of this Canadian standard may be the subject of patent rights. ULC Standards shall not be held responsible for identifying any or all such patent rights.

Requests for interpretation of this Standard should be sent to ULC Standards. The requests should be worded in such a manner as to permit a “yes” or “no” answer based on the literal text of the requirement concerned.

This CAN/ULC-S773 Standard is under continuous maintenance, whereby each revision is approved in compliance with the requirements of 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.

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

This Standard is intended to be used for conformity assessment.

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1 SCOPE

1.1 The main intent of this document is to provide accurate and consistent terms used in the Canadian Thermal Insulation industry. More specifically, the application of the information contained in this Standard is for reference use with the Thermal Insulation Standards produced by the ULC Committee on Thermal Insulation Materials and Systems.

2 REFERENCE PUBLICATIONS

2.1 The documents shown below are referenced in the text of this Standard. Unless otherwise stated elsewhere in this Standard such reference shall be considered to indicate the edition and/or revisions of the document available at the date on which the Committee approved this ULC Standard.

Documents Published by the International Organisation for Standardization (ISO) available from:

ISO Central Secretariat: International Organisation for Standardization (ISO)
BIBC II, 1, Chemin de Blandonnet 8, CP 401, 1214 Vernier Geneva, Switzerland
Telephone: +41 22 749 01 11; Fax +41 22 733 34 30
www.iso.ch

Standards Council of Canada (SCC)
55 Metcalfe Street, Suite 600
Ottawa, ON, K1P 6L5
Telephone: (613) 238-3222; Fax (613) 569-7808
www.scc.ca

• ISO 9001:2008 (CORR 1:2009), Quality management systems – Requirements

• ISO 12576-2:2008, Thermal insulation products – Conformity control systems – Part 2: In-situ products

• ISO 17020:2012, Conformity assessment – Requirements for the operation of various types of bodies performing inspection

• ISO 17024:2012, Conformity assessment – General requirements for bodies operating certification of persons

• ISO 17025:2005 (CORR 1:2006), General requirements for the competence of testing and calibration laboratories

• ISO 19011:2011, Guidelines for auditing management systems

Documents Published by ULC Standards (prior to May, 2010, identified as Underwriters Laboratories of Canada)
171 Nepean Street, Suite 400, Ottawa, ON K2P 0B4 Canada
Telephone: (416) 757-3611, ext. 61744; Fax (613) 231-5977, “ATTN: Publications”
E-mail: publications@ulc.ca
www.ulc.ca

• CAN/ULC-S114-05, Standard Method of Test for Determination of Non-combustibility in Building Materials

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