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NEW EDITION

Fourth Edition of CAN/ULC-S704.1:2017 (Formerly CAN/ULC-S704)

STANDARD FOR THERMAL INSULATION, POLYURETHANE AND POLYISOCYANURATE BOARDS, FACED

ULC Standards is pleased to announce the publication of the Fourth Edition of CAN/ULC-S704.1 (Formerly CAN/ULC-S704), Standard for Thermal Insulation, Polyurethane and Polyisocyanurate Boards, Faced. This Standard has been approved by the ULC Standards Committee on Thermal Insulation Materials and Systems (S700A) and has been published under the date of November 2017.

Products that comply with the requirements of this Standard are intended for use as thermal insulation in building construction. This Standard covers requirements and test methods for closed cell polyurethane and polyisocyanurate foam thermal insulation in the form of flat rigid boards covered on both sides with a facing material which impart some physical characteristics.

The changes in this Fourth Edition CAN/ULC-S704.1 include:

- Addition of 3 product types and their property requirements;
- Updates to the referenced publications;
- Removal of sample conditioning requirement;
- Addition of specimen conditioning requirement;
- Removal of the Conditioned Thermal Resistance section;
- Modification of specimen dimensions for Dimensional Stability testing;
- Addition of requirements for the determination of Long-Term Thermal Resistance for impermeably faced (Type 4, 5, and 6) products, including downloadable Excel spreadsheet and instructions;
- Modification of specimen dimensions for Water Absorption testing;
- Modification of marking/labelling requirements; and
- Editorial revisions throughout the Standard for clarity and consistency.

This Standard can be ordered for \$225.00 CAN (Hardcopy) or \$200.00 CAN (PDF) from the ULC Standards website at <http://canada.ul.com/ulcstandards/>. Select *Sales of ULC Standards Materials* for further details.

If you require any additional information, please contact Kevin HF Wu at (613) 755-2729 ext. 61437 or by email at Kevin.HF.Wu@ul.com.



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Normes ULC

Yours truly,

ULC Standards

A handwritten signature in black ink that reads "M. Prasad". The signature is written in a cursive style and is underlined with a single horizontal stroke.

Mahendra Prasad
Standards Operations Manager
Mahendra.Prasad@ul.com

A handwritten signature in black ink that reads "Kevin HF Wu". The signature is written in a cursive style.

Kevin HF Wu
Project Manager
Kevin.HF.Wu@ul.com