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STANDARDS BULLETIN 2005-05

First Edition of CAN/ULC-S711.1-05

STANDARD FOR THERMAL INSULATION - BEAD-APPLIED TWO COMPONENT POLYURETHANE AIR SEALANT FOAM PART 1: MATERIAL SPECIFICATION

ULC is pleased to announce the publication of the First Edition of the Standard for Thermal Insulation - Bead-Applied Two Component Polyurethane Air Sealant Foam Part 1: Material Specification. This Standard has been approved by the ULC Committee on Thermal Insulation Materials and Systems, and has been published with the date of February 2005.

This Standard specifies the requirements and test methods for thermal insulating bead - applied two-component polyurethane foam used as an insulating air sealant for both building and non-building applications. This Standard covers bead-applied two-component polyurethane air sealant foam whether applied on a building site or in a prefabrication (manufacturing) process. This two-component polyurethane air sealant foam is factory pre-packaged. Bead-applied two component polyurethane foam shall not be used when the continuous service temperature is outside the range of -60 to +110°C. The test methods used to determine the material properties provide a means of comparing different polyurethane air sealant foams. They are intended for use in specifications, product evaluations and quality control. Bead-applied two component polyurethane air sealant foam shall be installed in accordance with the manufacturer's instructions and CAN/ULC S711.2 Thermal Insulation – Bead-Applied Two Component Polyurethane Air Sealant Foam – Part 2: Installation.

A Certification Bulletin will be release providing further information regarding this Standard. The Certification Bulletin will also specify the effective date for any requirements.

If you require any additional information, please contact Robert Long at 613-755-2729 Ext. 6227 or email: Robert.Long@ca.ul.com

This standard can be ordered for \$170.00 though our website at www.ulc.ca and selecting ULC Online Store. Once at the ULC Online Store select "New Standards Publications." After 30 days from the date of this letter the standard can be found by selecting "Standards".

Yours truly,

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