

File : CAN/ULC-S712.2 ULC-S700A ULC G5.2 CCF7

31 January 2017

STANDARDS BULLETIN 2017-05

NEW STANDARD

First Edition of CAN/ULC-S712.2:2017

STANDARD FOR THERMAL INSULATION – LIGHT DENSITY, OPEN CELL SPRAY APPLIED SEMI-RIGID POLYURETHANE FOAM – INSTALLATION

ULC Standards is pleased to announce the publication of the First Edition of CAN/ULC-S712.2, Standard for Thermal Insulation – Light Density, Open Cell Spray Applied Semi-Rigid Polyurethane Foam – Installation. 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 January 2017.

This Standard specifies the requirements for the on-site manufacture and installation of light density, open cell spray applied semi-rigid polyurethane foam to produce a material that meets the physical property requirements of CAN/ULC-S712.1, Standard for Thermal Insulation - Light Density, Open Cell Spray Applied Semi-Rigid Polyurethane Foam - Material Specification. The material only has the physical properties listed in CAN/ULC-S712.1 when it is installed on-site in accordance with this Standard.

There are requirements for the supplier, the contractor and the installer provided in this Standard including verification of the material properties of the light density, open cell spray applied semi-rigid polyurethane foam system on-site, the installation process, quality control measures, documentation of the installation, limitations for the installation, site safety and disposal of associated waste.

This Standard is limited to installation in open cavities with framing members on each side of the cavity and where the cavity can be visually inspected before and after the material is installed. Injection into closed cavities was considered for this Standard but is not permitted under the scope of this Standard.

This Standard can be ordered for \$160.00 CAN (Hardcopy) or \$135.00 CAN (PDF) from the ULC Standards website at <u>http://canada.ul.com/ulcstandards/</u>. 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.

Yours truly,

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