VERIFYING SPRAY FOAM INSTALLATION
FOR BUILDING INSPECTORS

SPF Paperwork Review and Checklist

**Evaluation Listing**
CCMC 14100-L
Walitite® CM01

**Installer Certification Verification**
- Request copy of CCMC Listing, Daily Work Records, and Installer’s Certification Card be submitted
- Verify product conforms to CAN/ULC S705.1-15 or referenced standard in provincial building code
- Verify minimum site density
- Verify LTTR value at 50 mm
- Verify colour of cured product

**Product and CCMC Number Match**
- Verify product meets latest standard
- Verify Colour of installed product matches listing and DWR
- Verify thickness and installed R value meet local code requirements

**Installed density exceeds minimum site density**
- Verify installer is certified for the current year
- Check up-to-date certification status online through QAP provider identified on certification card

**Table 1.1**

<table>
<thead>
<tr>
<th>Product</th>
<th>Minimum Site Density</th>
<th>50 mm LTTR</th>
<th>50 mm WVP</th>
<th>Time-in-Occupancy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walitite CM01</td>
<td>20.67 [1.85]</td>
<td></td>
<td></td>
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</tbody>
</table>

**Notes to Table 1.1**
1. Based on the product testing to CAN/ULC-S705.1, the specified minimum site density must comply with CAN/ULC-S705.1 as measured on site in accordance with CAN/ULC-S705.2, “Standard for Thermal Insulation – Spray Applied Rigid Polyurethane Foam, Minimum Density – Application.”
2. The water vapor permeance (WVP) is determined on a core sample with the skin removed. Due to the effect of the skin, the WVP at this thickness would be lower in the site installed product.
3. For all thicknesses, the time to occupancy is one day (1 day) when the segregated retrofit area is ventilated as required by CAN/ULC-S705.1 during installation of the product. See Note 3 in Table 1 in the Annex for the product for further details.

**2. Description**

The product is a spray-applied, rigid polyurethane foam of minimum density. The four systems are designed to provide moisture, noise, and vapor barrier. The two components are mixed on site by a qualified installer with spray-applied equipment.

The colour of the first cured product is white.

LTTR: 30 mm x 50 psi 1.82

**R Value correlates to installed thickness and LTTR**