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ESR-2797

Reissued 05/2017
This report is subject to renewal 05/2019.

DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
SECTION: 07 65 00—FLEXIBLE FLASHING

REPORT HOLDER:

3M COMPANY

INDUSTRIAL ADHESIVES AND TAPES DIVISION
3565 HIGHWAY 32 NORTH
ST. PAUL, MINNESOTA 55144-1000

EVALUATION SUBJECT:

3M ALL WEATHER FLASHING TAPE 8067



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Section: 07 65 00—Flexible Flashing

REPORT HOLDER:

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EVALUATION SUBJECT:

3M ALL WEATHER FLASHING TAPE 8067

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2006 *International Building Code*® (IBC)
- 2006 *International Residential Code*® (IRC)

Property evaluated:

Water resistance

2.0 USES

3M All Weather Flashing Tape 8067 is a pressure-sensitive, self-adhering tape used as flashing around window frames, door frames, wall penetrations and roof penetrations, when used with the materials and substrates noted in Section 5.3. The use of the tape as a flashing material is recognized for use on Type V construction under the IBC and non-fire-resistance-rated construction under both the IBC and the IRC.

3.0 DESCRIPTION

3M All Weather Flashing Tape 8067 is a pressure-sensitive tape consisting of a proprietary multilayer film with an acrylic adhesive. The tape is backed with a release paper that serves to protect the tape adhesive and to prevent self-adhesion of the material. The tape is nominally 9.9 mils (0.25 mm) thick and is produced in rolls with a minimum width of 2 inches (51 mm) and of varying lengths.

4.0 INSTALLATION

Installation of 3M All Weather Flashing Tape 8067 must comply with this report and the manufacturer's published installation instructions. The installation instructions must be available at the jobsite at all times during installation.

The surfaces to which the tape is applied must be dry and free of frost, dust and dirt, loose nails, and other protrusions. Contact of the adhesive surface with foreign matter that may affect the bond to the substrate must be avoided. The ambient air and substrate temperatures must be at or above 0°F (-18°C) at the time of application.

The tape is applied around penetrations in the manner described in the manufacturer's published installation instructions. End joints must be overlapped. The tape is cut to the desired length and firmly pressed into the entire length of the opening and smoothed out until it conforms tightly to the frame opening. Wrinkles or trapped air bubbles must be removed in accordance with the manufacturer's published installation instructions.

5.0 CONDITIONS OF USE

The 3M All Weather Flashing Tape 8067 described in this report complies with, or is a suitable alternative to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- 5.1** Installation must comply with this report and the manufacturer's published installation instructions. In the event of conflict between this report and the installation instructions, this report governs.
- 5.2** The 3M All Weather Flashing Tape 8067 must not be left exposed to the weather for a period longer than that specified in the manufacturer's instructions or be installed where it is subject to permanent direct weather exposure.
- 5.3** Use of the tape as a flashing material is recognized in this report for use with OSB, wood, steel, aluminum and vinyl-framed flanged windows and door frames, and transitions to rigid flashings.

6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Flexible Flashing Materials (AC148), dated June 2006 (editorially revised December 2007).

7.0 IDENTIFICATION

The 3M All Weather Flashing Tape 8067 described in this report is labeled at regular intervals with the manufacturer's identification (3M™). The tape packaging is labeled with the manufacturer's name (3M Company) and address and the evaluation report number (ESR-2797).