



ESL-1556

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Reissued July 2024

This listing is subject to renewal July 2025.

CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION

Section: 07 54 19-Polyvinyl-Chloride Roofing

Product Certification System:

ICC-ES Listing Report

The ICC-ES product-certification system includes evaluating reports of tests of standard manufactured product, prepared by accredited testing laboratories and provided by the listee, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the listee's quality system.

Product: C3000 (45-MIL) SINGLE-PLY ROOFING MEMBRANE

Listee: COOLEY, INC.

Evaluation: C3000 (45-mil) is a single-ply polyvinyl chloride (PVC) roofing membrane. The membrane was evaluated when tested at a thickness of 45 mil (1.14 mm) to the following standard:

 ASTM E84 (-018B and -16), Standard Test Method for Surface Burning Characteristics of Building Materials, ASTM International.

Findings: C3000 (45-mil) Single-ply Roofing Membrane has a flame-spread index of 75 or less and a smoke-developed index of 450 or less, when tested in accordance ASTM E84, as referenced in the applicable section of the following code editions:

- 2021 and 2018 International Building Code[®] Applicable Section: 803.1.2
- 2021 and 2018 International Residential Code[®] Applicable Section: R302.9

Identification:

- 1. The ICC-ES mark of conformity, electronic labeling, or the listing report number (ICC-ES ESL-1556), and when applicable, the ICC-ES listing mark, along with the name, registered trademark, or registered logo of the listee must be included in the product label.
- 2. In addition, each roll of C3000 (45-mil) roofing membrane has a label bearing the manufacturer's name (Cooley, Inc.); and the product name.
- 3. The report holder's contact information is the following:

COOLEY, INC. 350 ESTEN AVENUE PAWTUCKET, RHODE ISLAND 02860 (401) 724-9000 www.cooleygroup.com

Installation: The product must be installed in accordance with the Cooley, Inc.'s published installation instructions and applicable codes.

Conditions of listing:

- 1. The listing addresses only conformance with the standards and code sections noted above.
- 2. Approval of the product's use is the sole responsibility of the local code official.
- 3. The listing applies only to the material tested and as submitted for review by ICC-ES.
- The C3000 (45-mil) Single-ply Roofing Membrane is manufactured under a quality control program with inspections by ICC-ES.

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.

