

ICC-ES Evaluation Report

ER-5625

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This report is subject to renewal in one year.

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Legacy report on the 2000 International Building Code® and the 2000 International Residential Code®

DIVISION: 07 00 00—THERMAL AND MOISTURE
PROTECTION
Section: 07 30 05—Roofing Felt and UnderlaymentGAF ROOFPRO SBS-MODIFIED ALL-PURPOSE
UNDERLAYMENTSGAF
1361 ALPS ROAD
WAYNE, NEW JERSEY 07470
www.gaf.com

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2000 International Building Code® (IBC)
- 2000 International Residential Code® (IRC)

2.0 SUBJECT

GAF RoofPro SBS-Modified All-Purpose Underlayment.

3.0 DESCRIPTION

3.1 General:

RoofPro™ SBS-Modified All-Purpose Underlayment is an SBS-modified, asphalt-coated, glass-fiber-mat roof underlayment for use with roof coverings specified in the IBC and the IRC. The underlayment can be used as an alternate to either Type 15 or Type 30 asphalt-saturated felt underlayment and to the ASTM D 226, Type I, underlayment specified in Chapter 15 of the IBC and Chapter 9 of the IRC. The underlayment must be installed over solid sheathing. RoofPro™ SBS-Modified All-Purpose Underlayment is *not* used under metal roofs.

RoofPro™ SBS-Modified All-Purpose Underlayment is supplied in rolls measuring 65.8 feet (20 m) in length and 39.37 inches (1 m) in width, which cover approximately 215.88 square feet (20.06 m²).

3.2 Application:

Application must comply with Chapter 15 of the IBC or Chapter 9 of the IRC. The underlayment is applied at right angles to the slope of the roof, beginning at the low point of the roof. Top laps are overlapped 2 inches (51 mm), end laps must be a minimum of 6 inches (152 mm), and end laps are offset by 6 feet (1.83 m). The underlayment is nailed to the deck with corrosion-resistant cap nails complying with the applicable code and long enough to penetrate at least $\frac{3}{4}$ inch (19 mm) into wood decks or just through plywood or OSB decks. The primary roof covering must be installed over RoofPro™ SBS-Modified All-Purpose Underlayment within the time set forth in the manufacturer's published installation instructions.

3.3 Identification:

Each roll is identified with the GAF and GAF-Elk name and address, the product name, the roll size and weight, the evaluation report number (ER-5625) and the name of the inspection agency (Underwriters Laboratories).

4.0 EVIDENCE SUBMITTED

Data in accordance with the Acceptance Criteria for Asphalt-coated Glass-fiber-mat Roof Underlayment (AC165), dated July 2000; and a quality control manual.

5.0 FINDINGS

That the GAF roof underlayment described in this report complies with the 2000 International Building Code® and the 2000 International Residential Code®, subject to the following conditions:

5.1 The underlayment is manufactured, identified and installed in accordance with this report and the manufacturer's instructions.

The underlayment is manufactured in Fresno, California, under a quality control program with inspections by Underwriters Laboratories (AA-668).