



ICC-ES Listing Report

ESL-1283

Reissued October 2024

This listing is subject to renewal October 2025.

CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 14 00—Fluid-Applied Waterproofing
Section: 07 25 00—Water-resistive Barriers/Weather Barriers
Section: 07 27 00—Air Barriers

Product Certification System:

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: IWS WATER PROOF

Listee: INNOVATIVE WATERPROOFING SOLUTIONS

Evaluation: IWS Water Proof is a fluid-applied waterproofing membrane applied to the exterior of foundation walls of parged or unparged concrete masonry units and cast-in-place concrete. The membrane when applied in two coats, where the first uniform coat meets the minimum wet mil thickness of 60 mils [0.06 inch (1.524mm)], the first coat is allowed to cure for at least 24 hours before applying the next coat, and total dry films thickness after curing is at least 60 mils [0.06 inch (1.524mm)], was evaluated when tested to the following standard:

- ASTM E96/E96M-2016 and ASTM E96/E96M-15, Test Method for Water Vapor Transmission of Materials, ASTM International

Findings: The IWS Water Proof has a vapor permeance of 0.031 Perm (1.8×10^{-12} kg/Pa.s.m²) or less and may be used where Class I vapor retarder, as defined using the desiccant method of ASTM E96, is required as referenced in the applicable sections of the following code editions:

- 2021* and 2018 *International Building Code*®
Applicable Sections: 202 and 1404.3
- 2021* and 2018 *International Residential Code*®
Applicable Sections: R202 and R702.7
- 2020 *Florida Building Code—Building*
Applicable Sections: 202 and 1405.3
- 2020 *Florida Building Code—Residential*
Applicable Sections: R202 and R702.7

*For evaluation for compliance with the anticipated requirements of the 2021 IBC and IRC

Identification:

1. Containers of IWS Water Proof as described in this report shall be identified by a label bearing the manufacturer's name (Innovative Waterproofing Solutions) and address, the product name, the evaluation report number (ESR-4660) and/or the ICC-ES listing report number (ESL-1283), and when applicable, the ICC-ES listing mark.

2. The report holder's contact information is the following:

INNOVATIVE WATERPROOFING SOLUTIONS
48315 GRATIOT AVENUE
CHESTERFIELD, MICHIGAN 48051
UNITED STATES
(586) 961-6362
www.waterproofingredefined.com
john@waterproofingsolutions.com

Installation: The product must be installed in accordance with the Innovative Waterproofing Solutions published installation instructions and applicable codes.

Conditions of listing:

1. Additional attributes and their applications can be found in the ICC-ES Evaluation Report, ESR-4660.
2. The listing addresses only conformance with the standards and code sections noted above.
3. Approval of the product's use is the sole responsibility of the local code official.
4. The listing applies only to the materials tested and as submitted for review by ICC-ES.
5. IWS Water Proof is produced in Chesterfield, Michigan, under a quality control program with inspections by ICC-ES.