

CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 14 00—Fluid-Applied Waterproofing

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 was evaluated when tested to the following standard:

- CAN/CGSB-37.58-M86, Membrane, Elastomeric, Cold-Applied Liquid, for Non-Exposed Use in Roofing and Water-proofing, Canadian General Standards Board.

Findings: When tested in accordance with Sections 4.3, 7.2.4 and 7.2.5 of CAN/CGSB-37.58-M, the IWS Water Proof test results are as shown in Table 1. CAN/CGSB-37.58-M86 is referenced in the applicable section of the following code edition:

CAN/CGSB-37.58-M SECTION	TEST METHOD	REQUIREMENT	TEST RESULT
4.3	ASTM E96 – Water Vapor Transmission (Desiccant Method)	Report results.	0.031 perms (1.8 x 10 ⁻¹² kg/Pa·s·m ²)
7.2.4	ASTM C836 – Adhesion-In-Peel (After Water Immersion)	The cured material applied to concrete and after immersion in water for the specified period shall have an adhesion to concrete of not less than 175 N/M.	614.7 N/M - PASSED
7.2.5	ASTM C836 – Crack Bridging	The membrane shall not show visual evidence of cracking, splitting or total loss of adhesion from the test blocks when viewed without magnification.	NONE OBSERVED - PASSED

- *National Building Code of Canada*® 2015
Applicable Section: Division B, Part 9, Section 9.13.3.2.(2) and Table 9.26.2.1.-B.

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-XXXX) and/or the ICC-ES listing report number (ESL-1263), 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
(586) 961-6362
www.waterproofingredefined.com
john@waterproofingsolutions.com

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

Conditions of listing:

1. The listing report addresses only conformance with the standard noted above.
2. Approval of the product's use is the sole responsibility of the local code official.
3. The listing report applies only to the product tested and as submitted for review by ICC-ES.
4. IWS Water Proof is produced under a quality control program with inspections by ICC-ES.