



ICC-ES Listing Report

Reissued July 2024

ESL-1309

This listing is subject to renewal in July 2025.

CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 46 00—Siding

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: LATITUDE AND ELEMENT EXTERIOR WALL PANELS

Listee: INNOVATIVE METALS COMPANY, INC.

Evaluation: Latitude and Element Exterior Wall Panels are formed from steel conforming to ASTM A653 minimum Grade 40 with a G90 zinc coating designation or ASTM A792 Grade 40 with an AZ55 zinc coating or aluminum alloy conforming to 3003-H14 or 3105-H14. The Latitude Exterior wall panels made from steel have a minimum thickness of 22 gage [base metal thickness of 0.029-inch (0.74 mm)] and a maximum width of 16 inches (406 mm). The Latitude Exterior wall panels made from aluminum have a minimum thickness of 0.032-inch (0.81 mm) and a maximum width of 16 inches (406 mm). The Element exterior wall panels made from aluminum have a minimum thickness of 0.050-inch and a maximum width of 24 inches (610 mm). The Latitude and Element panels may be painted with a minimum two coat coil applied, baked on full strength (70%) resin fluorocarbon coating system (polyvinylidene fluoride, PVF2) system; the panels were evaluated when tested in accordance to the following standard:

- ASTM E84 (-18B and -16), Standard Test Method for Surface Burning Characteristics of Building Materials, ASTM International.

Findings: Latitude and Element Exterior Wall Panels with the PVF2 coating have a flame spread index of less than 25 and a smoke-developed index of less than 450 based on testing in accordance with ASTM E84, as referenced in the applicable section of the following code editions.

- 2021 and 2018 *International Building Code*®
Applicable Section: 803.1.2

Identification:

1. Latitude and Element Exterior Wall Panels are labeled with the manufacturer's name (Innovative Metals Company, Inc.) and address, the product name, the evaluation report number ([ESR-4646](#)) and/or the listing report number (ESL-1309) and when applicable, the ICC-ES Listing Mark.
2. The report holder's contact information is the following:

INNOVATIVE METALS COMPANY, INC.
4648 OLD PEACHTREE ROAD
NORCROSS, GEORGIA 30071
(770) 908-1030
www.imetco.com

Installation: The Latitude and Element Exterior Wall Panels must be installed in accordance with the Innovative Metals Company, Inc. published installation instructions and applicable codes.

Conditions of listing:

1. The listing report addresses only conformance with the standard and code sections 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 materials tested and as submitted for review by ICC-ES.
4. Latitude and Element Exterior Wall Panels are manufactured under a quality control program with inspections by ICC-ES.