



ICC-ES Listing Report ESL-1550

Reissued July 2024

This listing is subject to renewal July 2025.

CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 42 43—Composite Wall Panels

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: ALMAXCO FR PANELS

Listee: MAXGROW PTE LTD.

Evaluation: ALMAXCO FR PANELS are aluminum composite materials (ACM). The panels were evaluated when tested at a thickness of 0.158 inch (4 mm) to the following standard:

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

Findings: ALMAXCO FR PANELS have a flame-spread index of 25 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-1550), 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 ALMAXCO FR PANEL has a label bearing the report holder's name (Maxgrow Pte Ltd.); and the product name.
3. The report holder's contact information is the following:

MAXGROW PTE LTD.
1, NORTH BRIDGE ROAD, #14-05 HIGH STREET CENTRE
SINGAPORE, 179094 SINGAPORE
+65-90622737
www.almaxco.com

Installation: The product must be installed in accordance with the report holder'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.
4. The ALMAXCO FR PANELS are manufactured under a quality control program with inspections by ICC-ES.