

## CLIP & CAULK™ (Legacy) TECHNICAL DATA SHEET

**SYSTEM:** Clip & Caulk (Legacy)

**EFFECTIVE:** January 12, 2024

**Description:** Laminators Incorporated (Laminators Inc.) Clip & Caulk (Legacy) is a weather-resistant, exterior wall covering panel system with wet seal joints. The panel system includes field-fabricated Laminators Inc. Omega-Lite® aluminum composite material (ACM) panels, clips, and aluminum moldings to encapsulate system edges.

### Properties:

Depth	3/8 in (nom)
Weight	0.99 psf (+/-)
Weather Protection (2018 IBC / 1402.2)	Water-Resistive Barrier
Exterior Wall Finish (2018 IBC / 1406.2)	PVDF/Kynar 500®, Polyester, or Anodized MCM
Combustible Exterior Wall Coverings (2018 IBC / 1406.10, 1406.11, & 1406.12)	Types I, II, III, IV, and V Construction

### Performance:

Perimeter Framing Deflection (2018 IBC / Table 1604.3)	< L/175 normal to plane of wall
Panel Deflection (2018 IBC / Table 1604.3)	< L/60 normal to plane of wall
Air Leakage Testing <sup>1</sup> (ASTM E283-91)	0.02 cfm / ft <sup>2</sup> @ 6.24 psf
Uniform Load Testing <sup>1</sup> (ASTM E330-02)	-104.0 psf (deflection) -156.0 psf (structural)
Permanent Deformation at 150% Pressure <sup>1</sup> (ASTM E330-02)	< L/1000 or failure
Water Penetration Testing <sup>1</sup> (ASTM E331-00)	Pass @ 12.0 psf
Fire Performance <sup>2</sup> (NFPA 285-12)	Meets Conditions of Acceptance
Thermal Movement Temperature Range	-20°F to +180°F at material surface

**Go beyond the panel... and go to the next level!**

**Qualifications:**

Florida Product Approval	FL17652-R3 (FL17652.2) / 2023 Code Version
Miami-Dade Notice of Acceptance <sup>3</sup>	NOA #23-0911.07 (+/- 120 psf)
Omega-Lite ICC-ES Listing Reports	ESL-1251 (ASTM D1781) ESL-1253 (ASTM E84)

## Notes:

1. Applies to both plywood & wood studs and CMU base wall constructions.
2. Applies to gypsum & metal studs base wall construction.
3. Expires 08/20/25.