



## ENGINEERING EVALUATION REPORT

Issue Date | 2025-04-15  
Expiry Date | 2025-12-31  
Report Number | 0093-8-2-6034  
Client Name | FastPlank Systems Inc.  
Address | 101-4441 76th Ave SE, Calgary, AB T2C 2G8

### Subject

FastPlank Systems aluminum siding planks. CAN/ULC S102 and S114 Flammability Testing Results.

### Product Description

Fastplank Systems are aluminum siding planks with fastening clips and trim accessories, serving as an exterior wall covering. Planks are extruded 3/64" thick aluminum with a V-Notch™ profile, available in widths of 4" or 6" and with a length of 16'. The plank exterior surface is typically finished with a powder-coat paint in a variety of colors.

### Evaluation

Testing of the siding planks has been conducted in accordance with the referenced test standards at Intertek - Coquitlam, BC location. Intertek is an independent testing laboratory accredited by the Standards Council of Canada (SCC).

Standard	Property	Sample Description	Test Results
CAN/ULC-S102-18	Surface Burning Characteristics	V-Notch plank, finished (with powder-coat paint applied)	Flame Spread Rating: 0 Smoke Developed Classification: 30
CAN/ULC-S114-18	Non-Combustibility	V-Notch plank, unfinished (no paint applied)	Met requirements of ULC-S114 for non-combustible classification

CAN/ULC-S102 and S114 are cited testing standards in 2024 B.C. Building Code, Div B, Table 1.3.1.2.

### Manufacturing Plants, Labeling and Quality Assurance

The products evaluated in this report were sampled at the approved manufacturing location: Calgary, AB, with third-party quality assurance inspections and product certification labeling by Intertek. Labeling shall be in accordance with the requirements of and bear the certification mark of the Accredited Quality Assurance Agency.

### Source Documents

The published versions of the following sources, current on the date of this evaluation, were used as reference material to support the conclusions made:

1. CAN/ULC-S102-18 results: Intertek report 104572653COQ-005, dated Mar 18, 2021.
2. CAN/ULC-S114-18 results: Intertek report 104572653COQ-007, dated April 27, 2021.



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## Signed

This report has been prepared and reviewed on behalf of BOCA by:

Chris Bowness, P.Eng., P.E.

2025-04-15

Date



### EVALUATION REPORT TERMS:

1. This report is a general evaluation of the building code sections and/or standards requirements as identified and applies only to the samples that were evaluated. It does not imply any endorsement or warranty, nor that the signatory Engineer is the Designer of Record of any construction project for which the information is used.
2. This Evaluation Report expires 2025-12-31, open to renewal. Up to the renewal date, the report is valid until such time as the named product(s) changes, the Quality Assurance Agency changes, or provisions of the Code that relate to the product change.

### CERTIFICATION OF INDEPENDENCE:

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