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ICC-ES Listing Report ESL-1206

Reissued March 2024

This listing is subject to renewal in March 2025.

CSI: DIVISION: 09 00 00-FINISHES

Section: 09 96 43—Fire-Retardant Coatings

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.

FIREFREE® CLASS A (FFA) FIRE-RETARDANT COATINGS AND FIREFREE® EXTERIOR (FFE) ACRYLIC Products:

TOP COATINGS

Listee: FIREFREE COATINGS, INC.

Evaluation: The FireFree® Class A (FFA) fire-retardant coating is a water-based latex paint base coat, and the FireFree®

Exterior (FFE) top coating is an acrylic-based paint that is applied over the FireFree® Class A (FFA) fireretardant coating; both coatings are brushed, rolled or sprayed using an airless spray gun. The FireFree® Class A (FFA) fire-retardant coating base coat at an average dry film thickness of 20 mils (0.51 mm) and FireFree® Exterior (FFE) acrylic top coat at an average dry film thickness of 6 mils (0.15 mm), applied to 5/8-inch thick (15.9 mm) Douglas/T-11 Fir plywood siding, was evaluated when tested in accordance with the

following standard:

■ ASTM D2898-10, Standard Practice for Accelerated Weathering of Fire-Retardant-Treated Wood for Fire

Testing, ASTM International.

The FireFree® Class A (FFA) fire-retardant coating base coat at an average dry film thickness of 20 mils Findings: (0.51 mm) and FireFree® Exterior (FFE) Acrylic top coat at an average dry film thickness of 6 mils (0.15 mm)

applied to 5/8-inch thick (15.9 mm) Douglas/T-11 Fir plywood siding and met all the exposure cycle requirements in accordance with ASTM D2898 (Method B).

Identification:

Containers of FireFree Class A (FFA) fire-retardant coatings and FireFree Exterior (FFE) acrylic top coatings are identified by a label bearing the manufacturer's name (FireFree Coatings, Inc.) and address, the product name, the date of manufacture, shelf life, the manufacturer's instructions for application, the listing report number (ESL-1206), and when applicable, the ICC-ES Listing Mark.

The report holder's contact information is the following:

FIREFREE COATINGS, INC. 8 COMMERCIAL BOULEVARD, SUITE E **NOVATO, CALIFORNIA 94949** (415) 459-6488

www.firefree.com

Installation: The product must be installed in accordance with the FireFree Coatings, Inc. published installation instructions and applicable codes.



Conditions of listing:

- 1. Additional attributes and their applications can be found in ICC-ES Listing Report ESL-1205.
- 2. The listing report addresses only conformance with the standard noted above.
- 3. Approval of the product's use is the sole responsibility of the local code official.
- 4. The listing report applies only to the products tested and as submitted for review by ICC-ES.
- 5. The FireFree® Class A (FFA) fire-retardant coatings and FireFree® (FFE) Exterior acrylic top coatings, described in this listing report, are produced under a quality control program with inspections by ICC-ES.