



ICC-ES Listing Report

ESL-1463

Reissued September 2024

This listing is subject to renewal September 2025.

CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 81 00—Applied Fireproofing

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: FIRETEX FX9502

Listee: SHERWIN-WILLIAMS PROTECTIVE & MARINE COATINGS

Evaluation: FIRETEX FX9502 is a two-part epoxy-based intumescent coating that has a shelf life of twenty-four months when stored in unopened containers at temperatures not less than 50°F (10°C). The coating was evaluated when tested to the following standard:

- ASTM E84 (-2018B and -16), Standard Test Method for Surface Burning Characteristics of Building Materials, ASTM International.

Findings: FIRETEX FX9502, when applied with 1 coat at a coverage rate of 7 ft²/gal (0.172 m²/L), has a flame-spread index of 25 or less and a smoke-developed index of 450 or less (Class A), based on testing in accordance with ASTM E84, as referenced in the applicable sections 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. Containers of the intumescent coating bear the company name (Sherwin-Williams Protective & Marine Coatings) and address, product name (FIRETEX FX9502), storage and shelf-life information, and the ICC-ES evaluation report number (ESR-4767) and / or listing report number (ESL-1463), and when applicable, the ICC-ES Listing Mark.
2. The report holder's contact information is the following:

SHERWIN-WILLIAMS PROTECTIVE & MARINE COATINGS
TOWER WORKS, KESTOR STREET
BOLTON, BL2 2AL
UNITED KINGDOM
+44 1204 521771
www.sherwin-williams.com/protectiveEMEA

Installation: The product must be installed in accordance with the Sherwin-Williams Protective & Marine Coatings' published installation instructions and applicable codes.

Conditions of listing:

1. Additional attributes and their applications can be found in the ICC-ES evaluation report ESR-4767.
2. The listing report addresses only conformance with the standards and code sections 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 material tested and as submitted for review by ICC-ES.
5. The FIRETEX FX9502 described in this report is produced under a quality control program with inspections by ICC-ES.