



CAFCO SprayFilm® DATA SHEET: PRIMERS For the CAFCO SprayFilm -WB 3, WB 4 INTUMESCENT FIRE PROTECTION SYSTEM

Before applying CAFCO SprayFilm -WB 3 or WB 4 to structural steel, the steel must be primed with a suitable primer. **The primer must be applied in accordance with the primer manufacturer's written instructions.**

One tested and approved primer for CAFCO SprayFilm is Sherwin Williams Kem Bond HS Primer.

The primer must be applied directly to the steel and not over any other coating/primer that may already be applied to the steel.

The primer should be typically applied between 2 mils (0.05 mm) and 3 mils (0.08 mm) dry film thickness (see manufacturer's instructions) in one coat.

To achieve the desired fire resistance ratings for the structural steel, it is essential that the CAFCO SprayFilm be applied at the proper thickness. The correct dry film thickness of SprayFilm can be found in the appropriate design listing in the UL/ULC fire resistance directories. Please note that the dry film thickness in most designs includes the primer thickness.

We realize that the choice of primer will often depend on the corrosion resistance requirements on the project. Please contact the **ISOLATEK TECHNICAL SERVICES DEPARTMENT** at **(800) 631-9600** or **technical@isolatek.com** if you should have any questions regarding the compatibility of primers to the SprayFilm system.

In the United States: Isolatek International, Stanhope, New Jersey Tel: 800.631.9600 Fax: 973.347.9170
In Mexico & Central America: Cafco Mexico S.A. de C.V., Mexico D.F. Tel: 52.55.5254.6683 Fax: 52.55.5531.7826
In Andean Countries: Cafco Andina S.A., Santiago, Chile Tel: 562.719.0394 Fax: 562.719.0393
In Canada: Cafco Industries, Toronto (Ontario) Tel: 888.873.0003 Fax: 416.679.2933

For more detailed product information, visit our website at:
www.cafco.com or contact us at **technical@isolatek.com**

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