

UNIVERSAL ENTERPRISES

FIRE-X PRIME

INTUMSCENT PAINT PRIMER



TDS/FXPRIME/020513

Technical Data Sheet

Product Description:

A high performance, high build, solvent based, fire retardant intumescent primer, designed as a universal product to be used on Walls, Gypsum Partitions and Wooden structures, Gypsum Boards, False ceilings and structural steel requiring protection from fire hazard. Typically applied on site, **Fire-X Prime** will act as a primer for application of Fire X 301 and will increase its coverage, thereby reducing the cost.

Recommended Use:

To assist in the preservation of structural integrity of Walls and wooden structures in a cellulosic fire. Typical application areas are concealed or exposed walls, wooden furniture's / staircase, false ceilings, mobile towers, factories,, ships, railways, hospitals etc wooden structures in a cellulosic fire.

Physical Properties :

Colour	Off. White
Viscosity (B4)	80-85 sec
Solid Content	45%
Specific gravity	1.1+/- 0.03

Thickness:

Thickness of a single coat of **FIRE-X PRIME** is around **30-40μ**.

Coverage:	Theoretically, 1ltr of FIRE-X PRIME covers up to 50-55 sqft.
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Drying time:	Surface dry 45mins Hard dry 3 hrs
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Surface preparation:	All surfaces to be coated, should be clean, dry and free from loose particles, dirt, grease and other foreign materials and contamination.
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Application:	FIRE-X PRIME is a one component coating and should be mixed thoroughly with a power agitator . Dilution of upto 20% if required should be done only with Wathin 7. This product is designed for only roller application .
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Clean Up:	All tools, spray guns etc should be cleaned up with Wathin 7 after application of FIRE-X PRIME .
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Storage:	Typical shelf life of FIRE-X PRIME is 3 months .
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