



Fire Retardant Coatings of Texas®, LLC

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TECHNICAL DATA SUBMITTAL SHEET

FX PaintGuard

CLASS A RATED

Intumescent Fire-Retardant Paint for Interior use on Lumber, Plywood, MDF / OSB, Drywall, Open & Closed Cell Foam, Foam Boards, I-Joist, Metal Framing Studs, Hardwood Flooring and similar materials.

Test and Standards: Accredited Third Party Testing Laboratories.

ASTM E84-12c Class A Rated • NFPA 255 • ANSI/UL 723 • UBC 42.1

Exterior Use: Can be painted over with an exterior paint to protect from the elements

Technical Data

FSI 10 SDI/SGI65	NON-CORROSIVE	ENVIRONMENT SAFE	1-2 COATS
275-300 SF PER GAL/ 5mil	WT. 11 LBS PER GAL.	SOLIDS 61%	Shelf Life 2 YRS stored <125°
BOILING POINT: 212°f	NON TOXIC	FREEZING PPOINT: 34°f	DO NOT LET FREEZE
DO NOT DILUTE	PH: 8.1 AVG.	SLIGHT ODOR	LATEX WATER BASE

FX Paint Guard can be applied to preservative treated lumber and has a 30-minute thermal barrier rating.

Recommended for:

Lumber & Plywood species: Cedar, Redwood, Oak, Pine, WW, MDF / OSB, SPF, Doug Fir and Hem Fir can be painted. Open cell and closed cell foam, foam boards, drywall, metal and wood studs, plywood, I-Joist and other building materials. FX Paint Guard protects the material by creating an intumescent protective thermal barrier between the painted material and the fire. Retreatment maybe required depending on foot traffic and wear.

Application Process:

Material to be treated must be clean & dry before treating. Agitate or Stir product before and during application. Apply FX Paint Guard as it's received. FX Paint Guard maybe sprayed, rolled or brushed on at a rate of 275-300 sf (5-8 wft) per gallon depending on material being treated. (Vertical spraying) Start from the bottom and work up as there is less run off this way. If more than one coat is necessary, wait for the first coat to dry completely (12-32 hrs depending on weather) before applying other coats. Rinse equipment & wash hands with soap.

Warranty: Please visit our website at www.frctexas.com for more information on our warranty

WARNING: KEEP THIS AND ALL CHEMICALS OUT OF CHILDRENS REACH - AS WITH ANY PRODUCT, THIS PRODUCT MAY CAUSE EYE AND/OR SKIN IRRITATION - ALWAYS WEAR PERSONAL PROTECTION EQUIPMENT WHEN HANDLING THIS OR ANY CHEMICALS.

