

### Plus, Plus ThB & Plus XD

**Intumescent Coatings** 

**Application** 

# APPLICATION GUIDE FOR INTUMESCENT COATINGS

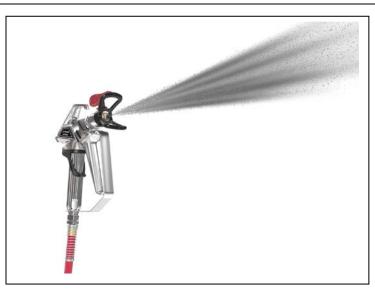
Intumescent coatings and specified installation protocols are best for personal safety, application, and product performance.

#### INTUMESCENT COATING:

- Interior & exterior assembly compliant
- · White, gray or tinted reveal
- Interior assembly single-coat
- Exterior assembly single-coat & overcoated
- ANSI/NSF 51 Food Zone Materials
- · Slight to no odor
- Low VOC content & Low VOC emissive

#### **CONDITIONS FOR APPLICATION:**

- Installer is qualified and educated on the application & installation of intumescent coating(s)
- Allow spray foam initial rise, cooling and curing, minimum one hour followed by intumescent coating
- Single pass closed cell spray foam; Crisscross pattern – open cell spray foam
- Temperature controlled between 40° F (4° C)-90° F (32° C)
- Maintain 60 -70° F for 3 days to properly cure
- Unconditioned locations or continuous high humidity conditions, an overcoat is suggested
- Intumescent coating is dry, may overcoat within hour
- Non-hazardous; water-based
- Primarily spray-applied; airless sprayer
- Install from original packaging, only



#### **ADDITIONAL PRECAUTIONARY MEASURES:**

Weather may dictate installation conditions and safe, onsite storage of the intumescent coating. Improper application technique, procedure or conditions may have adverse effects on physical properties, appearance, dry time and possibly product performance.

Ensure the <u>Best Practices for Safe Handling & Storage</u> are followed during transit. If the temperature is below 40° F (4° C) and above 90° F (32° C), then additional handling and storage procedures should be considered.

NO-BURN PLUS	NO-BURN PLUS ThB	NO-BURN PLUS XD
Shelf life: 24 months, unopened	Shelf life: 12 months, unopened	Shelf life: 24 months, unopened
Safety Data Sheet (SDS)	Safety Data Sheet (SDS)	Safety Data Sheet (SDS)
Submittal Sheet (SS)	Submittal Sheet (SS)	Submittal Sheet (SS)
<u>Technical Data Sheet (TDS)</u>	<u>Technical Data Sheet (TDS)</u>	<u>Technical Data Sheet (TDS)</u>

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