

BUILDING INSULATION PRODUCT ANNOUNCEMENT

DECEMBER 20, 2018 External

JM IS OFFERING NO-BURN® FOR ALTERNATIVE THERMAL BARRIER ASSEMBLIES

At Johns Manville, offering the right product solutions for our customers is a priority. That's why we're proud to announce that we have partnered with No-Burn, Inc. to offer No-Burn® Plus ThB. This thin film intumescent coating is approved for use with all JM spray polyurethane foams and requires up to 33% less material®. When exposed to high temperatures and flame it intumesces, which creates a char-barrier to reduce heat transfer and surface burning in the event of a fire. This nontoxic, water-based coating complies with IRC® and IBC® and can serve in lieu of otherwise code-prescribed thermal barriers. No-Burn Plus ThB is white and can be tinted to any color.

JM Ignition Barrier Intumescent and JM Thermal Barrier Intumescent Coating for JM Corbond® Spray Foam have been discontinued and replaced with No-Burn Plus ThB effective immediately.

DETAILS

- No-Burn Plus ThB
 - **70006108** (white) ships in 1-2 days
 - 5 gallon pail. Coverage 575 sq.ft/pail
 - Minimum order: 1 pail (5 gallons)
 - 1 pallet = 36 pails, or 180 gallons
- Tints
 - For use with No-Burn Plus ThB
 - **70006109** (black) ships in 1-2 days
 - **70006138** (custom color) ships in 2-3 weeks
 - Minimum order: 1 gallon or 128 oz.
 - Tinting rate is typically 2 oz. of tint per gallon of Plus ThB
- Ships directly from No-Burn (Wadsworth, OH)

ADVANTAGES

- Code Evaluation Report: ER-305
- IRC® and IBC® code compliance
- High coverage rate: 115 sq.ft / gallon at 14 Wet Mils
- Cost-competitive option (please call your JM sales rep for pricing)
- Single coat, easy to apply
- Tintable to any color (custom tint colors available via special order)
- May be overcoated (refer to technical data sheet)
- Water-based, with low VOCs
- Low VOC emissions in compliance with Standards and Codes recognizing CDPH Standard Method V1.2

Additional information available on the Technical Data Sheet.

When compared to the published coverage rates of alternatives; TPR2 = 86 ft²/ gal, No-Burn Plus ThB = 115ft²/gal



Visit our website at www.JM.com or call 800-654-3103 | Building Insulation Division P.O. Box 5108 | Denver, CO 80217-5108

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The physical and chemical properties of the products listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Any references to numerical flame spread or smoke developed ratings are not intended to reflect hazards presented by these or any other materials under actual fire conditions. Check with the Regional Sales Office nearest you for current information.

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on other Johns Manville thermal insulation and systems, visit www2.jm.com/terms-conditions or call (800)654-3103.