NO-BURN®

Intumescent Coatings

No-Burn intumescent coatings provide the high-performance, code-compliant fire protection needed in all construction sectors. In the presence of extreme heat or fire, intumescent coatings char and swell up to multiple times their original thickness, which shields the substrate, preventing or significantly reducing the rate of combustion. Designed with the professional in mind, our simple one-coat spray application achieves the code compliance you need with a water-based, low VOC emission formula, available in white and tinted coloring.

Proven code-compliant protection

In accordance with Evaluation Reports and Design Listings, when applied to a substrate, No-Burn intumescent coatings comply with the IBC®, IRC®, IEBC® and other applicable codes or standards.

- Interior Finish: Class A or Class 1
- Ignition Barrier Protection
- Thermal Barrier Protection
- Surface Burning Characteristics
- Fire Resistance
- Exterior-Rated Assemblies

About No-Burn

At No-Burn, we know that our intumescent and fire retardant coatings save more than structures - they save lives. Since 1998, we've grown from a family-owned, regional manufacturer to an internationally recognized, trusted leader in passive fire protective coatings. As we've grown, our commitment to quality and customer service remains the center of our business. We're proud to drive the industry forward and deliver high-performing, code-compliant fire protection.

Our Products

No-Burn Plus

Enhancing the fire rating, fire classification or fire performance of combustibles and non-combustibles, No-Burn Plus is a fire reactant and fire resistant coating. Applied in a one-coat application, Plus is the most versatile intumescent fire protective product. Manufactured to fire protect engineered and solid sawn wood framing, spray polyurethane foam insulation, structural insulated panels and gypsum board as building and life safety codes require.

No-Burn Plus ThB

As a component in an alternative thermal barrier assembly or alternative ignition barrier assembly, No-Burn Plus ThB is an intumescent fire protective coating for conditioned and unconditioned spaces where there is an intention for occupancy and storage and spray polyurethane foam is installed. Applied in a one-coat application, No-Burn Plus ThB passively protects spray foam insulation by delaying a rise in temperature, preventing ignition and combustion. No-Burn Plus ThB provides the appearance desired and fire protection required by building and life safety codes.

No-Burn Plus XD

As a component in an alternative ignition barrier assembly, No-Burn Plus XD is an intumescent fire protective coating for vented and unvented attics and crawl spaces where there is no intention for occupancy or storage and spray polyurethane foam is installed. Applied in a one-coat application, No-Burn Plus XD is passively protecting the spray foam surface from ignition and combustion. No-Burn Plus XD provides the fire protection as building and life safety codes require.