

Fire Retardant Paint & Coating



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Fire Retardant Coating For Fabric RP 101



Fire Retardant Coating for Fabric RP 101 are specially formulated treatments that enhance the material's resistance to ignition and slow the spread of flames. These coatings work by forming a protective barrier that reduces flammability, minimizes heat release, and prevents combustion. Commonly used in textiles for curtains, upholstery, stage drapes, and workwear, fire retardant coatings comply with safety regulations for public spaces. They are either sprayed or immersed into the fabric, providing durable protection without affecting texture or appearance. Ideal for residential, commercial, and industrial applications, fire retardant coatings improve fire safety and reduce risks associated with fabric-based materials.

A **Fire Retardant Coating For Electric Cable RP 102** is a protective layer designed to prevent or slow the spread of fire. It forms an insulating barrier when exposed to heat, reducing flame propagation and minimizing smoke and toxic gas emissions. These coatings are typically made from intumescent or non-intumescent materials, expanding when heated to create a protective char layer. They enhance fire resistance, ensuring compliance with safety standards in industrial, commercial, and residential applications. Fire retardant coatings improve cable longevity, maintain circuit integrity, and provide crucial time for evacuation and firefighting, making them essential for fire protection systems.

Fire Retardant Coating For Electric Cable RP 102



Fire Seal For Cable RP 103



Fire Seal for Cable / Mortar RP 103 is a high-performance, fire-resistant sealing solution designed for cable penetrations in walls and floors. It effectively prevents the spread of flames, smoke, and gases in the event of a fire. RP 103 is easy to apply, offering excellent adhesion and durability while maintaining flexibility to accommodate cable movement. It meets international fire safety standards and is ideal for industrial, commercial, and residential applications. This fireproof mortar ensures reliable passive fire protection, enhancing the overall safety of buildings by compartmentalizing fire hazards and limiting fire damage.



Fire Retardant Intumescent Paint RP 104

Fire Retardant Intumescent Paint RP 104 is a protective coating that expands when exposed to high temperatures, forming an insulating char layer that slows the spread of fire. Commonly used in commercial, industrial, and residential buildings, it enhances fire resistance for structural steel, wood, and other materials. This paint helps meet fire safety regulations by increasing the time available for evacuation and fire suppression. It is easy to apply, durable, and available in various finishes. Ideal for both interior and exterior use, intumescent paint is a crucial fire protection solution for improving safety in high-risk environments.



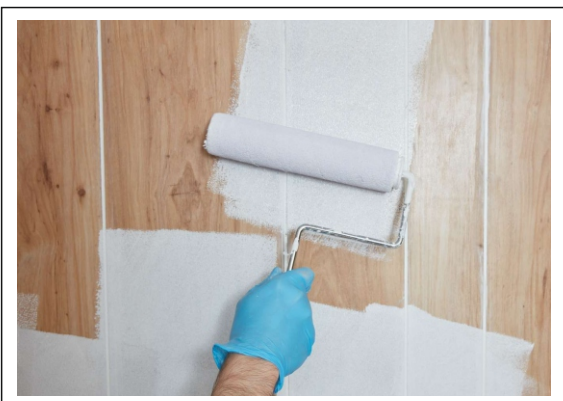
Fire Retardant Coating For Wood (Clear) RP 105 is a high-performance, clear fire-retardant coating designed to protect wood surfaces while maintaining their natural appearance. This advanced formula provides a Class A fire rating, slowing flame spread and reducing smoke production. Ideal for interior applications, RP 105 enhances safety without compromising aesthetics. It is easy to apply, fast-drying, and compatible with various wood types, including plywood, hardwood, and softwood. Perfect for commercial, residential, and public spaces, RP 105 meets fire safety standards while offering long-lasting protection. Ensure optimal results with proper surface preparation and application.

Fire Retardant Coating For Wood (Clear) RP 105



Fire Retardant Coatings For Wood (Solvent Based) RP 106

Fire Retardant Coatings For Wood (Solvent Based) RP 106 is a high-performance, solvent-based fire retardant coating designed to protect wood surfaces from fire hazards. It forms a durable, heat-resistant barrier that slows flame spread and reduces smoke generation. Ideal for interior and exterior applications, RP 106 enhances wood's safety in residential, commercial, and industrial settings. The coating penetrates deeply, maintaining the wood's natural appearance while providing superior fire resistance. It is easy to apply with a brush, roller, or spray, ensuring long-lasting protection. RP 106 complies with fire safety regulations, making it a reliable choice for fireproofing wooden structures.





Fire Retardant Coating For Wood (Water Based) RP 107



Fire Retardant Coating For Wood (Water Based) RP 107 water-based fire retardant coating designed for wood surfaces, providing superior fire protection while maintaining the natural appearance of the material. It penetrates deep into the wood, forming a protective barrier that slows flame spread and reduces smoke generation. Ideal for residential, commercial, and industrial applications, RP 107 is non-toxic, low-odor, and eco-friendly, making it safe for indoor and outdoor use. It complies with industry fire safety standards and enhances durability without affecting the wood's integrity. Easy to apply by brush, spray, or roller, RP 107 is the perfect solution for fire-resistant wood treatment.

Fire Retardant Vermiculite Paint RP 108 is a protective coating designed to enhance fire resistance in buildings and industrial structures. Formulated with vermiculite, a naturally occurring mineral with excellent heat insulation properties, this paint expands under high temperatures, creating a barrier that slows fire spread. It is commonly used on steel structures, walls, and ceilings to improve fire ratings and meet safety regulations. Ideal for commercial and residential applications, it provides durability, thermal protection, and corrosion resistance. Easy to apply via spray or brush, Fire Retardant Vermiculite Paint is an essential solution for passive fire protection in high-risk environments.

Fire Retardant Vermiculite Paint RP 108



Fire Retardant Epoxy Coating RP 109



Fire Retardant Epoxy Coating RP 109 is a high-performance fire-retardant epoxy coating designed to protect surfaces from heat and flame spread. Engineered for industrial and commercial applications, it provides excellent thermal resistance, durability, and adhesion to various substrates, including metal, concrete, and wood. RP 109 forms a tough, protective layer that enhances fire resistance while offering corrosion protection and chemical resistance. Ideal for fireproofing structural components, electrical enclosures, and industrial equipment, this coating meets stringent fire safety standards. Easy to apply via brush, roller, or spray, RP 109 ensures long-lasting fire protection in demanding environments.



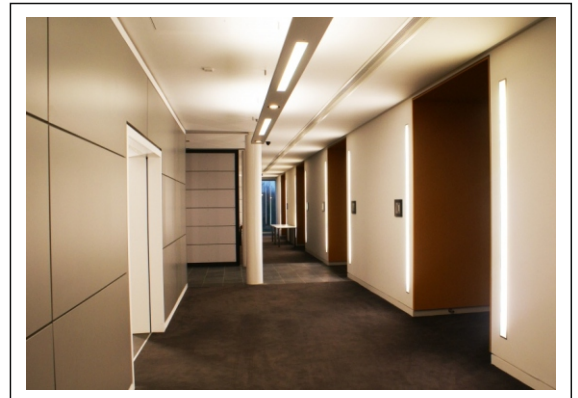
Fire Retardant Wall Paint (Solvent Based) RP 110



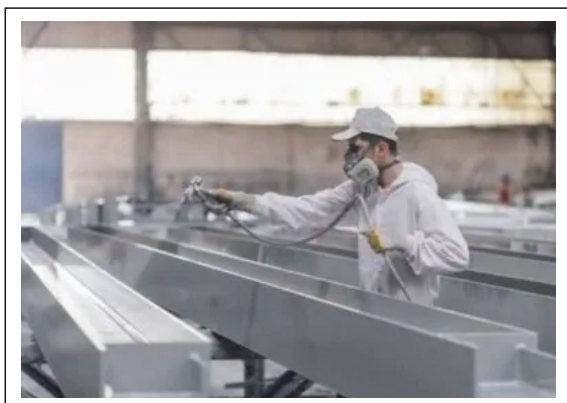
Fire Retardant Wall Paint (Solvent Based) RP 110 is a high-performance protective coating designed to enhance fire resistance in residential, commercial, and industrial spaces. Formulated with advanced fire-retardant additives, it effectively slows flame spread and reduces smoke development. This durable, solvent-based paint offers excellent adhesion, water resistance, and long-lasting protection on various surfaces, including wood, concrete, and metal. Ideal for high-risk areas, RP 110 provides a smooth, matte finish while maintaining breath ability. Easy to apply with a brush, roller, or spray, it ensures safety compliance without compromising aesthetics. Suitable for both interior and exterior use.

Fire retardant metal coating (solvent-based) RP 111 is a specialized protective coating designed to enhance the fire resistance of metal surfaces exposed to high temperatures and fire hazards. Formulated with advanced fire-retardant additives and high-performance resins, the coating forms an insulating barrier when subjected to heat, helping to delay temperature rise in the substrate. This protective layer reduces the risk of structural failure and provides valuable time for evacuation and firefighting efforts during fire incidents. The solvent-based formulation offers excellent adhesion to steel, aluminum, and other metal surfaces, ensuring long-lasting protection in demanding industrial and commercial environments. It also provides resistance to corrosion, moisture, chemicals, and weathering, thereby extending the service life of coated structures.

Fire Retardant Metal Coating (Solvent Based) RP 111



Fire Retardant Coating For Steel Mastic RP 112



Fire Retardant Coating For Steel Mastic RP 112 is a high-performance fire-retardant coating designed for steel structures, providing superior fire resistance and thermal insulation. This intumescent coating expands when exposed to high temperatures, forming a protective char layer that insulates the steel and prevents structural failure. Ideal for industrial, commercial, and residential applications, Mastic RP 112 ensures compliance with fire safety regulations while offering excellent adhesion, durability, and weather resistance. It is easy to apply, making it a reliable choice for fireproofing beams, columns, and other steel components in buildings, factories, and infrastructure projects. Suitable for both indoor and outdoor use.



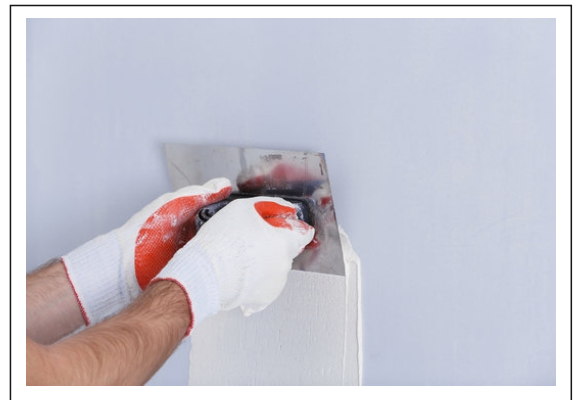
Fire Retardant Putty (Solvent Based) RP 113



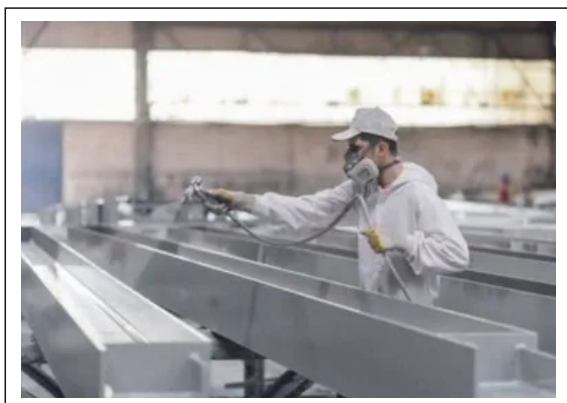
Fire Retardant Putty (Solvent Based) RP 113 is a high-performance, non-hardening sealant designed to prevent the spread of fire, smoke, and toxic gases through openings in walls, floors, and ceilings. This intumescent putty expands when exposed to high temperatures, effectively sealing gaps around electrical boxes, conduits, pipes, and cable penetrations. Its solvent-based formulation ensures excellent adhesion, flexibility, and long-lasting durability in various environments. Easy to apply and mold, it remains pliable for future modifications. Ideal for residential, commercial, and industrial firestopping applications, this putty meets stringent fire protection standards, providing reliable passive fire protection for enhanced safety and compliance.

Fire Retardant Putty (Solvent Based) RP 114 Fire Retardant Putty (Water-Based) RP 114 is a high-performance, non-hardening sealant designed to prevent the spread of fire, smoke, and toxic gases through wall and floor penetrations. It is ideal for sealing around electrical boxes, conduits, cables, and other openings in fire-rated assemblies. This water-based putty is easy to apply, remains flexible, and provides excellent adhesion to various surfaces. RP 114 maintains its fire-retardant properties without cracking or shrinking over time. It complies with industry fire protection standards and is suitable for use in commercial, industrial, and residential buildings requiring firestopping solutions.

Fire Retardant Putty (Water Based) RP 114



Fire Retardant Brominated Epoxy Coating RP 115



Fire Retardant Brominated Epoxy Coating RP 115 is a high-performance, flame-resistant coating designed for industrial and commercial applications. Formulated with brominated epoxy resins, it provides excellent fire retardancy, thermal stability, and chemical resistance. RP 115 creates a durable protective barrier that minimizes the spread of flames, making it ideal for use in electrical, marine, aerospace, and construction industries. It adheres well to various substrates, including metal, concrete, and composites, offering long-term protection against heat and fire hazards. This coating meets stringent fire safety standards, ensuring enhanced safety and reliability in high-risk environments. Suitable for both indoor and outdoor use.

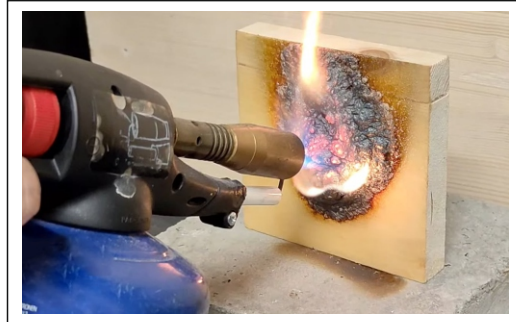


Fire Retardant Coating Clear (Water Based) RP 116

Fire Retardant Coating Clear (Water Based) RP 116 is a high-performance, transparent fire-resistant coating designed to enhance fire safety without altering the appearance of surfaces. This eco-friendly, non-toxic formulation provides superior flame resistance by forming a protective barrier that slows fire spread. Ideal for wood, drywall, textiles, and other porous materials, RP 116 is easy to apply via brush, roller, or spray. It dries quickly to a clear finish, making it suitable for residential, commercial, and industrial applications. Compliant with fire safety regulations, RP 116 is a reliable solution for fire protection while maintaining surface aesthetics.



**All Products are 2 Hours & 4 Hours
Fire Rated Testing Govt. Lab. Certified**



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