Sheboygan PAINT COMPANY

SOLUTIONS FOR THE

STEEL DOOR & FRAME INDUSTRY

Save Time, Money & Reputation

With Sheboygan Paint Company High-Quality Coatings

The Sheboygan Paint Company portfolio includes both water-borne and solvent-borne coating systems that provide optimum protection for steel doors and frames.

By being attentive to our customers we are able to listen and respond to their critical needs. We produce only the highest quality coatings because we understand the challenges that steel doors and frames need to endure, from shortly after being manufactured through transport, storage, installation and end-use. In switching from competitors' standard paint products to Sheboygan Paint Company quality coatings, our customers are experiencing an immediate reduction of field claims — by as much as 30% or more. The results add dollars to our customers' bottom lines, protect their brand reputations and ensure their customers' satisfaction.

Sheboygan Paint Company is recognized as a premier formulator of industrial coatings, and as an expert resource to solve nearly any paint line challenge. Through innovative formulations we have established a portfolio of high-quality products that provide a wide range of solutions to precisely fit the specific needs of steel door and frame manufacturers. Our coatings can be applied with a variety of techniques.

Attributes

- Proven Durability
- Environmentally Friendly
- Economical
- As Low as 1.5 lb/Gallon VOC
- Reproducible
- APEO & NPEO Free
- Low or No HAPs
- Easy to Use & Clean Up
- Consistent Performance

"All the work we put into putting the paint on the product affects our production. But the durability of the product out in the field also affects our bottom line. Sheboygan Paint Company's products eliminate customer complaints and having to return and replace those products."

- Purchasing Representative, Leading Steel Door & Frame Manufacturer

Customerization™

To learn more or try our products, contact us 1.800.773.7801 or visit shebpaint.com/steel-doors

Sheboygan PAINT COMPANY

Standard-surpassing Products Provide Superior Performance

Our portfolio of quality products for steel door and frame application features a low VOC water-based primer that is highly durable, environmentally friendly and economical. This product surpasses Steel Door Institute (SDI) standards (ANSI/SDI A250.10-2011) for primer-painted steel doors and frames.

Sheboygan Paint Company's
Low VOC Water-based Primer Performance

Performance Need	SDI Requirement	Sheboygan Paint Company's Low VOC Water-based Primer*
Salt Spray Resistance	120 Hours of Exposure: Rust Grade 6 with Less Than 1/8" Rust Creep at the Scribe	500 Hours of Exposure: Rust Grade 10 with Less Than 1/8" Rust Creep at the Scribe
Condensation Resistance	480 Hours of Exposure: Allow Dense #8 Blisters with Few #6 Blisters	500 Hours of Exposure: No Blisters
Impact Resistance	20-inch Pounds: Max 1/8" Adhesion Loss	60-inch Pounds: No Loss of Adhesion
Film Adhesion Test	3b Adhesion or Less on Galvannealed or Cold-rolled Steel	5b Adhesion (No Loss)
Block Resistance	No Requirement	Stackable with 11 lbs./sq. in. After up to 25 Minutes of Dry Time at 120 Degrees F
Water Immersion	No Requirement	5b Adhesion (No Loss)

*Evaluated on galvannealed and cold-rolled steel surfaces.

Benefits

Production Efficiency Fewer Returns & Repaints Satisfied Customers

WATER-BASED SYSTEMS

- Water-reducible Alkyds
- Acrylic Emulsions
- Water-reducible Urethanes
- Epoxy Esters
- Alkyd Melamine Bakes
- Self Cross-linking Acrylics

SOLVENT-BASED SYSTEMS

- Alkyds
- Urethanes
- Low VOC Polyester Bakes
- Epoxy Primers
- Zinc-rich Epoxy Primers
- Alkyd Melamine Bakes
- Nitrocellulose Lacqures
- Pre-catalyzed Lacquers

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