SHERWIN-WILLIAMS®

CARCLAD® WB



AESTHETICS AND SUSTAINABILITY MEET LONG-TERM FUNCTIONAL SERVICE LIFE

Improvements in railcar designs and components help keep freight rail cars on the tracks longer than ever. The longevity of exterior waterborne coating systems should be no exception. Sherwin-Williams has developed CarClad WB, a complete platform of low-VOC waterborne coatings designed to deliver best-in-class durability while maintaining aesthetics through exceptional color retention. Combined with consistent product formulation and complete end-to-end supply chain capabilities – return your cars to service and looking smooth as quickly as possible.

USES

- Freight cars
- Tank cars
- Right-of-way equipment box cars
- Hopper cars
- Flat cars
- Coil cars
- Gondolas
- Refrigerator cars
- Specialty cars



HIGHLIGHTS

- Wet-on-wet primer and topcoat applications
- Optimized for OEM usage
- Approved by major full service operating lessors and private fleet owners
- High-build formula in a single direct-to-metal application
- Fast dry-to-handle and stencil times
- Excellent impact resistance
- Good chemical and abrasion resistance
- Low-VOC
- Excellent color and gloss retention

FROM SPEC TO PROTECT

sherwin-williams.com/protective

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BENEFITS

Cost Effectiveness

- Maximized investment with the lowest total applied cost among alternative waterborne coatings
- Extended maintenance intervals for freight railcars

Extended Life of Assets

- Improved life span due to excellent impact resistance, abrasion and UV degradation
- Application capable at a wide range of film thicknesses in a single coat, allowing car owners to balance expected service life intervals with first cost inputs

Easy Application

- Single component formula reduces complexity and risk in the mixing and application process
- High-solids and high-sag resistance equates to quicker application times with reduction in waste due to higher transfer efficiencies
- Fast dry-to-handle and stencil times increase shop throughput
- Water cleanup and reduction eliminates indirect costs of solvents

UNMATCHED DISTRIBUTION AND SERVICE

Products You Need Right Now

Get the products you need with same- or next-day delivery and gain access to local inventory at more than 5,000 company-owned distribution points in North America.

Technical Service for Optimal Applications

Our technical service team brings extensive technology and product knowledge, as well as manufacturer equipment training, to ensure proficiency throughout the entire coatings process.

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams Protective & Marine delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe.

The industry experts at Sherwin-Williams Protective & Marine are renowned authorities in their respective fields of knowledge – including Bridge & Highway, Flooring, Manufacturing & Processing, Fire Protection, Marine, Energy, Freight Rail, Power Generation, Steel Fabrication and Water & Wastewater. Our global technology expertise in areas including tank linings, passive fire protection, corrosion under insulation (CUI) testing and fusion-bonded epoxy drives game-changing innovation and influences global industry standards.

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