

Carbomastic® 15 FC



Surface-tolerant, aluminum-filled epoxy-mastic, which has outstanding adhesion to marginally prepared surfaces. Carbomastic 15's penetrating resins wet-out rusty substrates to tightly bond to the surface and provide a sound coating for optional topcoating.

PRODUCT DETAILS Aluminum-pigmented, low-stress, high-solids mastic with outstanding performance properties and proven field history. Carbomastic 15 was the pioneer mastic coating in a number of industrial markets and still provides unmatched levels of barrier protection and corrosion resistance over finishes, rusted substrates, and marginally prepared steel. Its low temperature cure down to 35°F (2°C) extends the painting season into the winter months and keep projects on schedule.

APPLICATIONS

BRIDGE AND HIGHWAY
COMMERCIAL/ARCHITECTURAL
FIREPROOFING
MANUFACTURING
MARINE
OIL AND GAS (OFFSHORE)
PIPELINE AND TERMINALS
POWER
PULP AND PAPER
TRANSPORTATION

FEATURES

- › Outstanding performance and adhesion over marginally prepared substrates
- › Suitable for overcoating most tightly adhered coatings
- › Excellent choice for field touch-up of zinc-rich primers and galvanized steel
- › Unique formulation with aluminum flakes provides exceptional barrier protection
- › Low temperature cure down to 35°F (2°C) extends the season painting into the winter months
- › Suitable for use under insulation on hot surfaces operating up to 300°F (120°C)
- › High solids, ultra-low VOC

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Quality Product Backed by Quality Service

- › Carboline Company has been solving tough corrosion and fireproofing problems since 1947
- › Industrial service centers and sales offices located around the world
- › Over 20 worldwide manufacturing locations with a global network of sales and technical support
- › Industry leading field service and technical engineering support team
- › Certified to ISO 9001

Reasons To Use Carbomastic 15 FC

| PERFORMANCE FEATURE | ADVANTAGE | BENEFIT |
|-----------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------|
| Outstanding surface-tolerant properties | Minimal surface prep | Saves labor and time |
| Aluminum-filled mastic with high film-build characteristics | Provides an excellent barrier protection | Ensures long-term performance and delays repaints |
| Cures down to 35°F (2°C) | Extends painting season | Keeps projects on schedule |
| Versatile, high solids mastic that is compatible with a variety of primers and topcoats | Reduces fear of lifting existing paint systems | Allows wide choice of topcoats to be used to address the exposure |



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