

Product Case History



Fordham Train Station

PROJECT DESCRIPTION:

The Fordham Train Station in the Bronx was undergoing an expansion and retrofit of the canopy structures. All steel structures were prepared and coated with Carboline products for their proven long-term performance.

COATING SELECTION EXPLANATION:

The coatings on this project were selected based on NY DOT approvals process for new steel and overcoating previously painted steel members.

LOCATION:

BRONX, NY, UNITED STATES

DATE OF APPLICATION:

MARCH 2016

MARKET: RAIL

OWNER:

METRO-NORTH RAILROAD

APPLICATOR:

CHAMPION PAINTING
FORT LAUDERDALE, FL

JOB SIZE:

7,500 SQUARE FEET

SUBSTRATE:

FERROUS METAL (CARBON STEEL)

SURFACE PREP:

SSPC-SP 6 (COMMERCIAL BLAST)

EXPOSURE:

EXTERIOR WEATHERING
SEVERE INDUSTRIAL -
SEACOAST AND CHEMICAL
ENVIRONMENT

AREA COATED: NEW STEEL:

FIRST COAT: CARBOZINC 859 VOC
SECOND COAT: CARBOGUARD 893
THIRD COAT: CARBOTHANE 133 LH

AREA COATED: EXISTING STEEL:

FIRST COAT: RUSTBOND
SECOND COAT: CARBOGUARD 893
THIRD COAT: CARBOTHANE 133 LH

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ADDITIONAL PHOTOS:

