

# Product Case History



## Strathmore 2020 - New Application

**LOCATION:** Elkhart, TX, United States

**DATE OF APPLICATION:** January 2021

**MARKET:** Rail

**TYPE:** Maintenance

**PROJECT SIZE:** 1 Rail Cars

**AREA COATED:** Railcar

**SUBSTRATE:** Ferrous Metal (Carbon Steel)

**EXPOSURE:** Exterior Weathering - severe industrial - seacoast and chemical environment

**SURFACE PREP:** SSPC-SP 6 (Commercial Blast)

**PRODUCTS:** Railplex EE-2020

### PROJECT DESCRIPTION:

Eagle exterior blasted and painted this railcar with Railplex EE-2020.

### COATING SELECTION EXPLANATION:

A 1:1, high solids polyamide epoxy designed to provide very good corrosion resistance as a single coat, direct-to-metal (DTM) exterior coating for rail cars and other structures. While all epoxies will chalk and yellow under UV exposure, this coating has good color and gloss retention better than most.

### Features

- Single coat direct to metal high solids epoxy
- Very Low HAPS
- Easy one coat high build coverage
- Excellent adhesion
- Very good resistance to corrosion and spillage /splash of mild chemical
- Good initial gloss and very good color & gloss retention

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ADDITIONAL PHOTOS:

