

**Location:**  
Nacogdoches, TX

**Market:**  
OEM

**Substrate:**  
Steel

**Surface Prep:**  
Clean & Dry

**Exposure:**  
Exterior Weathering - moderate  
industrial exposure - chemical  
environment

## Bright-Coop (Viking Trailer)

### **Area Coated: Exterior Coating**

- First Coat: Carbothane 8812
- Second Coat: Carbozinc 8701

### **Project Description:**

Customer wanted a user friendly, high build, single coat application with good UV resistance. They also needed better protection for their poultry trailers that short life cycles. On top of all that the owner wanted to improve the overall appearance of trailers.

### **Coating Selection Explanation:**

Carboline to introduce "Direct to Metal" urethane Carbothane 8812. This simplified coating system reduces the application process to a single coat. It offered high gloss, good abrasion/chemical resistance, and long term gloss retention. Carbozinc 8701 zinc rich epoxy was simply added as a prime coat for poultry trailers and performed with success.

