

**Location:**

Cartagena de Indias, ---

**Date of Application:**

November 2009

**Market:**

Pipelines & Terminals

**Substrate:**

Steel

**Surface Prep:**

SSPC-SP 3 (Power Tool Clean)

**Exposure:**

Exterior Weathering - moderate  
industrial exposure - chemical  
environment

**Square Feet:**

150694.0

## Pipeline Maintenance - Ecopetrol- Refineria Cartagena

**Area Coated: Pipeline Exterior Maintenance Coating System**

- First Coat: Carbothane 134 HG

**Project Description:**

Maintenance Of 14,000 sqm of exterior coating system , with SSPC-SP3 Surface Prep and application of Carbomastic 90 , 6 mils and a finish coat of Carbothane 134 HG Grey RAL 9006 of 3 mils .

**Coating Selection Explanation:**

Specification done by Ecopetrol´s Refinery Engineering.

**Additional Information:**

Project executed in 3 months. Carboline´s system applied over unknown brands. Compatibility tests performed, previous general application.

