EAST COAST
FABRICATION | PREPARATION | COATINGS

Industrial Blasting & Coating Capability Statement

Company Overview

East Coast Refinishing & Surface Solutions provides controlled indoor abrasive blasting and industrial coating services for fabricated steel assemblies, pressure vessels, structural components, and industrial equipment. All blasting and coating operations are performed indoors at our Pittsfield, Massachusetts facility to ensure consistent surface preparation, environmental control, and coating quality.

Facility Overview

Our 30,000 sq. ft. facility is designed to handle fabricated assemblies and industrial components requiring controlled blasting and coating prior to final installation or field delivery.

Material Handling & Rigging

- One (1) 10-Ton Overhead Bridge Crane
- Two (2) 5-Ton Overhead Bridge Cranes
- Industrial forklifts for material handling and staging
- Rigging equipment for safe handling of large fabricated assemblies

Surface Preparation Capabilities

- Two enclosed abrasive blast booths
- Industrial compressed air system with conditioned air supply
- Multiple blast media options depending on specification

Coating Application Capabilities

- 40' industrial paint booth
- 30' industrial paint booth with baking capabilities
- Airless spray equipment for industrial coatings
- Controlled indoor coating environment

Coating Systems Applied

- Epoxy primers
- Zinc-rich primers
- High-build epoxy coating systems
- Alkyd shop primers

- Polyurethane topcoats
- Specialty industrial coatings when specified

Surface Preparation Standards

- SSPC-SP6 Commercial Blast Cleaning
- SSPC-SP10 Near White Blast Cleaning
- SSPC-SP16 Sweep Blasting for Galvanized Steel

Inspection & Quality Control

Inspection procedures include verification of surface preparation, environmental condition monitoring, and dry film thickness measurements when required. Inspection documentation can be recorded using internal inspection forms when required by the project.

Environmental Monitoring

- Ambient temperature
- Surface temperature
- Relative humidity
- Dew point

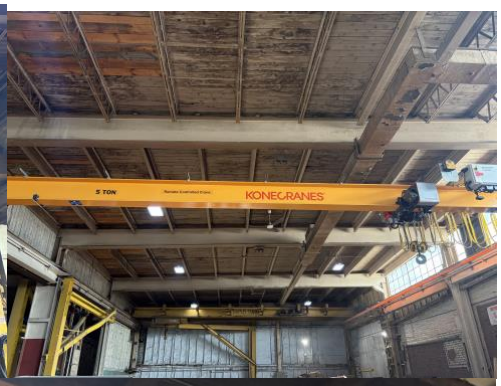
Documentation & Safety

East Coast Refinishing maintains Safety Data Sheets (SDS) and manufacturer Technical Data Sheets (TDS) for all coating materials used in our facility. SDS documentation and coating information can be provided to customers upon request.

Typical Work Handled

Typical components processed in our facility include fabricated steel assemblies, structural components, pressure vessels, industrial equipment frames, and OEM manufactured components used in energy and mission-critical infrastructure such as data center power systems.

Material Handling & Rigging



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