

# Powder Coating and Finishing Capabilities

rmor Contract Manufacturing offers full service powder coating and finishing services equipped to handle both small-batch and long-term runs. We operate one of the largest painting and blasting facilities in the Midwest. Armor's powder coating line can handle longer assembles and large squared pieces up to 2-1/2'X5'X20'. We operate both automated/conveyor lines as well as batch ovens that handle sizes up to 20'X13'7"X10'10". Our powder coating services also include packaging and warehousing and local pickup and delivery. Our powder coating can be applied to a variety of metal surfaces, including aluminum, ferrous/ stainless/extrusions, and castings.



## **Powder Coating Equipment**

- 540' Powder Coating Line
- Automated 20'X4' flat bed media blasting for structural members
- Batch Oven: 20'X20'X16' and 8'X8'X12'
- Batch Painting Booth: 20'X13'7"X10'10"
- · Heated Pressure Washer
- Steam and Pressure Pre-Cleaning On-Site
- Wash Bay: 10'X10'X20'

# **Powder Coating Finishes**

- Colors from Clear to Custom Match
- Surfaces: Smooth, Wrinkled, Textured, Metallic
- Quality Chemical and Corrosion Resistant/Weather Resistant Types Hybrid, TGIC to Super Polyester, Urethanes, and Epoxy

# **Line Capabilities**

- 540' Powder Coating Line
- Up to 20'LX30"WX60"H
- Various Colors/Textures
- Unlimited Quantities

## **Batch Capabilities**

- Can Accommodate Large, Heavy Units
- Various Colors & Textures

### **Wet Paint Equipment**

- Dual Monorail System with 3,000 lbs. per 36" capabilities
- Finish Paint Booth: 30'X20'X10'
- Primer Booth: 23'X30'X14'
- Shot Blast Booth: 26'X44'X14'
- Top Coat Booth: 23'X30'X14'

#### Finishing Services

- C.A.R.C. Chemical Agent Resistant Coating
  Available in All Standard Colors
- All C.A.R.C. at MIL-DTL-53072 and TTC-490 Specifications
- Top Coat System Designed to Apply Any Low VOC Wet Coatings
- Primer System Designed for Any Low VOC Wet Coatings
- Powder Coat Available for Many Applications

