

Line Card

MW Powder Coating located in Muncie, Indiana is a 36,000 square foot coating facility with (4) dock locations.

Equipment

- 670 ft Richard & Wilcox enclosed conveyor
- Three-stage iron phosphate pre-treatment wash
- 60 ft dry-off convection oven with air curtains
- Black light inspection area
- 28 ft x 30 ft climate controlled application room
- Two-position manual spray booth
- Nordsen Sure Coat electrostatic spray guns and controls
- Nordsen stainless steel fluidizer hoppers
- 80 ft two-pass convection cure oven
- 10 ft x 12 ft batch oven
- 26" x 26" x 48" sand blaster

Capabilities

- Line speed range of 2 – 20 feet per minute
- 90 minute average turn time from load to unload
- Equipment part openings are 36" x 50" and can accommodate a 14 ft length
- Maximum part weight is 40lbs per foot
- Can coat any ferrous and non-ferrous metals, mild-steel, tool steel, and aluminum
- Can coat sheet steel, wire, tubing, extrusions, and weldments

Powder Coatings

- Epoxy – Decorative, indoor use
- Polyester – Interior/exterior, good chemical and weather resistance
- Epoxy/Polyester Hybrid – Decorative, functional, indoor use, chemical resistant

- Polyurethane – Interior/exterior, low film thickness, good weather resistance
- TGIC – Decorative, functional, thick film build
- Hybrids – Specially formulated for unique needs
- FDA approved – Hybrid use in food and drug industries
- Anti-microbial – Helps prevent spread of microbes or bacteria
- Thermoplastic – Alternative to vinyl dipping, applied at 3 mils
- Thermosetting – Crosslinker additives
- U.V. Resistant Super Durables – Outdoor equipment, impact & chemical resistant

Additional Capabilities

- Drop Shipping
- Bar Coding
- EDI
- In-house tooling and racking
- Color matching
- Prototyping
- Packing and labeling
- Masking with tape as well as caps, and plugs available
- Timely quote turns

