

MARKETS & INDUSTRIES SERVED



FACILITY CAPABILITIES AND SERVICES

- Dry Film Coatings
- Robotic Electrostatic Spray
- Automated Bulk Coating Equipment
- Automotive & Industrial Approvals
- State-of-the-Art Air Pollution Control Equipment
- Chain-on Edge
- Military Chemical Corrosion Coatings
- Manual Hand Spray with 1,200 cu. ft. batch curing oven

Quality

- ISO 9001:2008
- TS 16949:2002

Engineered Coating Capabilities:*

Solid Film Lubricants

Everlube®

Lube-Lok®

Lubri-Bond®

Perma-Silk®

E/M 6340 Process

Kal-Gard

Approved on Military and Prime Contractor Specifications

High Temperature Coatings

Aluminum

Graphite

Silicones

Specialty Coatings/Services

Ever-Silk®

Everlube Plus®

Insulating Coatings

CARC (Chemical Agent Resistant Coatings)

Zinc-flake corrosion resistant coatings from Doerken and Atotech

*Contact the facility for additional finishing services and specifications that are available.

Facility Capabilities and Services continued on back...



DETROIT, MICHIGAN

ISO 9001:2008, TS 16949:2002

14830 23 Mile Road,
Shelby Township, MI 48315
PH: 586.566.6800
FX: 586.566.5900

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Coatings Applied by E/M Coating Services:

E/M Coating Services offers a broad range of coating systems from Everlube® Products, Acheson, DuPont™, Elf Atochem, Solvay Solexis, Valspar and Victrex . E/M Coating Services can recommend, design and apply a coating solution with the optimal end use properties that meet and exceed your coating requirements.

- Technologies we apply include, but are not limited to:
- Dry Film Coatings
- Corrosion & Chemical Resistant Coatings
- Conformal Coatings
- EMI/RFI Shielding Coatings
- Impingement Coatings
- Adhesives/Rubber to Metal Bonding Coatings
- High Build Chemical Resistant Hylars, Kynars and PEEK Coatings

Design Challenges & Problems Solved:

- Lubrication
- Corrosion
- Wear
- Friction
- Material Release
- Temperature
- Insulation
- Shielding

Markets & Industries Served:

- Automotive
- Aerospace
- Fasteners
- Industrial
- Chemical Processing
- Electronics
- Military
- Medical
- Pump & Valve
- Petrochemical
- Plastic Molding
- Architectural Structures

Specifications:

E/M Coating Services is approved for the application of coatings that fulfill thousands of aerospace, military and industrial OEM specifications. Contact one of our facilities to inquire about all of our OEM coating specifications.

FACILITY CAPABILITIES AND SERVICES (continued)

Chemical Resistant & Nonstick Coatings

Fluoropolymer Coatings
Epoxies
Coatings on Elastomers
Coating Systems from DuPont™ & Acheson
Moly Coatings

Pretreatments:

Grit Blast
Automated Bulk Zinc Phosphate
Iron Phosphate
Non-chrome Aluminum Pretreatments

Testing & Analysis:

Salt Spray
Phosphate Coatings Weight
(ASTM B-117) to Salt Spray
Adhesion Testing (ASTM D3359)
Coating Thickness Testing

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COATING FACILITY LOCATIONS:

UNITED STATES:

E/M Chicago 630-620-6808
E/M Detroit 586-566-6800
MIC Fremont, IN 260-495-4445
E/M Hartford 860-224-9148
E/M Minneapolis 651-780-3202

E/M Los Angeles 818-983-1952
(No. Hollywood)
E/M Los Angeles 818-407-6280
(Chatsworth)
MIC Philadelphia 215-638-0888
PCS Katy, TX 281-391-7765

CANADA:

MIC Ingersoll 519-485-5500

CHINA:

MIC Suzhou 86-158-6241-7890

GERMANY:

MIC Unna 49-2303-91880

UNITED KINGDOM:

MIC Evesham 44-1386-421444