



LIBERTY POWDER COATING

*Your Metal Coating &
Finishing Solutions
Specialists*



LPCOATING.COM



248-222-7188



1408 Enterprise Dr.
Highland, MI 48357

ISO-9001:2015

*Certified Powder Coating/
Sandblasting Company*



**Michigan's Trusted Name In
Powder Coating &
Sandblasting**

Company Overview

Liberty Powder Coating was founded in 2012 and has been an industry leader in powder coating services in Southeastern Michigan ever since. We've consistently grown as a company and continue to expand our team and our capabilities. We serve all of lower Michigan and ship to nearby states for Dielectric, FDA, CARC, and powder coating services.

Our ISO-9001:2015 certified process and state-of-the-art equipment, including three phosphate wash stations, new spray booths, and multiple ovens, enable us to deliver with an unmatched capacity of up to 10,000 pounds and up to 30 feet in length. Our inspection, packaging, and logistics process ensures your parts are delivered to you in pristine condition every time. Contact us today to see how we can put our expertise to work for you.

- ✓ **CAGE Code: 12X95**
- ✓ **ISO-9001:2015**
- ✓ **State-of-The-Art facility for Enterprise Solutions**
- ✓ **Expedited Delivery + Rapid Turnaround**
- ✓ **Large Weight Capacity – Up to 10,000 Lbs.**
- ✓ **Emergency Service Available**
- ✓ **Logistics – Several 26' Box Trucks (Sideload Available)**

Powder Coating

**Military/Aerospace | Medical | FDA (Food/Drugs)
ACE (Agricultural) | Dielectric | Robotics**

MIL-PRF-24712B for typical powder coating components and assemblies

MIL-PRF-32348 for CARC (we process the following)

- Type I, Class I for Powder Primer
- Type II, Class I Powder Primer / Interior Topcoat
- Type III, Class I Powder CARC Topcoat

SAE-AMS-STD-595 (FED-STD-595)
Colors Used In Government Procurement

Pretreatments include TT-C-490
Epoxy CARC Powder Coatings primers and topcoat for Military Equipment.

Primers:

- DOD-P-15328
- MIL-C-8514
- MIL-DTL-53030
- MIL-DTL-53022
- MIL-PRF-23377
- MIL-PRF-85582
- MIL-PRF-32550

Topcoats:

- MIL-DTL-53039
- MIL-DTL-64159
- MIL-PRF-22750
- MIL-PRF-85285
- MIL-PRF-81352

Sandblasting

Abrasive cleaning per A-A59316 Type I, Grade D

Sandblasting, also known as abrasive blasting, is a process used to prepare various surfaces for paint or coating adhesion. By adjusting the type and size of the blasting media, we can tailor the surface profile to meet specific requirements, ensuring optimal results.

LPC follows SSPC (Society for Protective Coatings) and NACE (National Association of Corrosion Engineers) standards for surface preparation and corrosion protection, SSPC-SP10

Anodizing

Anodizing Certifications:

- MIL-A-8625, Type II, IIB, and Type III, Class 1 & Class 2
- AMS 2482, Type I (Hardcoat)
- MIL-STD-171, 7.2 and 7.5
- MIL-PRF-24712
- NADCAP certified
- AS-9100
- DUNS Number: 08-009-0625
- NAICS: 33281