

Decorative Liquid Coating of Metal Parts



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Decorative coating on metal components performed at Consolidated Coating Company is attractive and protective in both smooth (color) coats and/or texture coats. From simple to complex parts, we apply these coatings with the same attention to customer requirements. Painting and/or powder coating of metal substrates in small or large quantities is just one of our areas of expertise.

- Liquid coatings offer the ultimate option in economical color selection.
- If so specified, stud heads, rivet heads, spot welds, etc. are filled and sanded prior to any final finishes for a clean and efficient appearance.
- We use industrial polyurethanes which have the flexibility of varying texture size and density in almost endless variations.
- Masking of specified areas is the normal course of production on a daily basis.
- Only top quality industrial polyurethanes are applied to all metal components to not only enhance the appearance, but also to provide durability to the part when put in service.
- Multi-color applications to components are available per customers' requirements.
- We apply MIL specification coatings, e.g. MIL-P-53022, MIL-C-46168, MIL-P-23377, MIL-PRF-22750, to the appropriate steel or aluminum substrates.

CAPABILITIES

Substrates Coated	Alloys Aluminum Cold rolled steel
Coatings Used	Catalyzed Polyurethanes Catalyzed Epoxy
Secondary Operations	Masking Filling/Sanding Silk Screening of Logos
Industries Served	Telecommunications Security Gaming Medical Instrumentation Computer Semiconductor Aerospace Fire Protection Sporting Equipment Laboratory Testing Equipment Life Sciences
Value Added Services	Short term storage of finished or unfinished products Production planning and delivery schedules Free local deliveries by our own transport facilities
Equipment List	5 Overhead Conveyor Systems 13 Spray Booths