ProPlate®
Engineered Metal Coating Solutions

We specialize in Precious Plating, Semi-Precious Plating, and Engineered Solutions Designed for Unique Requirements.

ProPlate® works with companies across the globe, fulfilling both standard and custom requests while delivering consistent results. We understand that the highest quality standard of plating is essential for mission-critical components. The industries we serve include, but are not limited to, Medical, Orthodontic/Dental, Semiconductors and electronics, Aerospace and Defense, Technology, and Government Labs.

ProPlate® Standard Specifications Line Card – Electroplating & Metal Finishing

Gold	AMS-E-2422	MIL-DTL-45204D	ASTM B488
Gold-Strike	AMS-E-2422	MIL-DTL-45204D	ASTM B488
Gold-Vizi-Band®	AMS-E-2422	MIL-DTL-45204D	ASTM B488
Gold-Pure/Soft	AMS-F-2425	MIL-DTL-45204D	ASTM B488
Silver	AMS-E-2413	MIL-QQ-S-365D	ASTM B700
Silver Strike/Flash	AMS-E-2413	MIL-QQ-S-365D	ASTM B700
Palladium		MIL-P-45209	ASTM B679
Palladium Nickel			ASTM B867
Platinum			ASTM B684
Rhodium	AMS-E-2413	MIL-R-46085A	ASTM B689
Nickel-Watts	AMS-QQ-N-290	MIL-QQ-N-290	ASTM B689
Nickel Sulfamate	AMS-QQ-N-290	MIL-P-27418	ASTM B689
Nickel-Sul. Strike	AMS-QQ-N-290	MIL-QQ-N-290	ASTM B689
Nickel-Electroless	AMS-QQ-N-290	MIL-C-26074	ASTM B656
Copper-Acid	AMS-G-2418	MIL-C-14550	ASTM B734
Copper-Cyanide Strike	AMS-G-2418	MIL-C-14550	ASTM B734
Coper-Cyanide	AMS-G-2418	MIL-C-14550	ASTM B734
Tin-Lead	AMS-P-81728	MIL-P-81728	ASTM B579

Other Finishing Services:

Titanium Descaling
Electropolishing

ProPlate® recognizes that not all projects specify standard MIL or ASTM specifications. We apply a creative custom approach to electroplating combined with our in-house tool fabricating capabilities to meet the challenges of selective plating requirements, complex part geometries, and tight plating tolerances. Our skilled personnel & team of engineers work closely with customers to develop and maintain reliable, repeatable, cost-effective metal plating solutions.

Please call or email our sales team if you have any questions or requests for quotation:
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ISO 13485:2016 Certified