

Silver & Gold Plating

SILVER PROPERTIES

- ANTI-GALLING PROPERTIES
- HIGH ELECTRICAL CONDUCTIVITY
- DUCTILE, MALLE-ABLE DEPOSIT

Silver Plating at Techmetals

Techmetals offers a silver plating used in functional applications.

Silver has high electrical conductivity, is great in soldering & anti-galling applications, and has high corrosion resistance properties.

We plate to several specifications such as QQ-S-365D, SAE-AMS-2411E, and SAE-AMS-2410H. Techmetals has the capability of silver plating both on a

rack and in a barrel. We try to keep are delivery to a 1-3 working day turn around depending on the job. Please contact a sales representative at 937-253-5311 for further information or Tara Schumaker for a quota-



Ring plated with gold and silver plating now offered at Techmetals.

tion on any work you would like plated. We are looking forward to working with your company. Thank you.



Small mirrors with a flash of gold plating.

Gold Plating

Gold is used in telephones, spacecraft, computers, calculators, aerospace, electronics, and decorative applications. It can be spread thin as a film of just a few millionths of an inch. It blocks radiant heat. It resists corrosion. It has excellent electrical conducting characteristics. We offer a pure gold (99.9%), and a gold that is harder ~ 95.5%. Both are formulated to enhance the light

waves with infrared light.

GOLD PROPERTIES

- LOW RESISTANCE TO ELECTRICAL CURRENTS
- EXCELLENT REFLECTION OF LIGHT WAVES IN THE INFRARED RANGE
- CONFORMS TO MIL-G-45204