

PRODUCT SPECIFICATIONS SHEET

<u>CAT NO.</u>	<u>PRODUCT NAME</u>
22-023	Silver Print II (Conductive Paint)

DESCRIPTION:

GC Silver Print II is a one-part low viscosity acrylic based electrically conductive coating. It is suitable for repair or modification of electronic circuit boards or for EMI/RF shielding applications. It possesses excellent flexibility and adhesion to many substrates. This system provides excellent protection against water, humidity, salt spray and other chemicals.

DRYING TIME

This product will dry to the touch in 20 to 30 minutes at 25°C and 50% R.H. and reach through dry in 24 hours. A force dry of 80°C for 30 minutes can be used to accelerate production.

TYPICAL PROPERTIES:

All properties given are at 25°C unless otherwise noted.

Color	Silver
Specific Gravity	1.76
Volume Resistivity	.00089 ohm-cm
Solids Content	60%

INSTRUCTIONS:

1. Shake or stir product very thoroughly before and between applications. Apply coating to substrate by using brush top applicator.
2. Allow to dry undisturbed.

SHELF LIFE, CLOSED CONTAINERS:

12 months (1 year) at 25°C