Heraeus

AG-888

Polymer Thick Film

Description

AG-888 Silver Conductive Ink is a screen print silverfilled ink that can be used as a base layer for printing silver/silver chloride ink. It optimizes electrical conductivity through the length of a sensor circuit for improved signal strength.

Key Features

- Excellent adhesion & crease resistance
- Extremely tough & scuff resistant



Typical Properties	
Viscosity	10-15 kcps SC4-14 @ SR 20 @ 25°C
Solids	66-70%
Metal	Ag
Color	Silver

	<10 μ
Recommended Processing Guide	
Printing Parameters	Monofilament polyester (180 to 260 mesh) or stainless steel (165-325 mesh) is recommended
Recommended Thinner	Solvent 40

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Warranty

6 months

Storage

Store at ambient conditions away from direct light. Material should be thoroughly mixed or rolled on a jar roller at a slow speed for 1 hour prior to use

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