



Product Data Sheet
TRUE METALLIC INK SERIES

General Information

New generation, high performance water based metallic inks which offer extraordinary brilliance, bronze based true metallic colors with superior press stability. This ink system is design for paper, some films and foil.

Key Features

- Extraordinary brilliance
- Excellent trapping
- Excellent intercoat adhesion with top coats
- High Coverage
- High color density

Color Range

All standard and premium metallic color guide book matches, plus custom color matches available.

Typical Physical Data	
pH	7.5 - 8.5
Viscosity	15–25 Sec #3 Zahn Cup
Weight / US gal. (lb/gal.)	10.00
VOC Content	<5.0%
Anilox Range	440-550 lines
Anilox Range (4CP)	****

Additives

- Retarder: Add a 50/50 mixture of Plate Retarder and water to slow down the drying time.
- Extender: Transparent White is used to lighten colors.
- Viscosity: Lower viscosity with water.
- pH: Adjust pH with very small amounts of SL-0043.
- Defoamer: Use SL-0036.

Clean Up

Anilox rolls and plates can be washed with SL-0014 Cleaner.

Safety and Handling

Refer to SDS for safety, handling and waste disposal information.