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## TECHNICAL DATA SHEET

### MIRROR PAINT METAL INKS

#### TECHNICAL CHARACTERISTICS

Mirror Inks are permanent solvent-based inks, formulated for valve markers.

Suitable for all kind of surfaces. Glossy finish that provides a mirror-

like look on non-porous substrates, especially if they are dark colored.

Colour ref. No:	MIRROR SILVER 3202/13	MIRROR GOLD 4117/4317	MIRROR RICH GOLD 4366	MIRROR PLATINUM 4369
Viscosity BROOKFIELD LV2 rpm 200 (cps at 25°C)	32 ± 5	20 ± 5	20 ± 5	30 ± 5
pH	7 ± 1	8 ± 1	8 ± 1	7,5 ± 1

#### SUITABLE COMPONENTS

Use valve action markers only. Markers should ideally be stored horizontally and should be capped firmly.

**Nibs/Tips:** High-porosity polyester nibs suitable for pigments and solvent-resistant, porosity 60-65%

**Inner Ball:** Corrosion safe ball, both stainless steel or glass

**Body:** Aluminium, Nylon, PP with appropriate thickness

**Cap, Front Section:** PBT, nylon

It is recommended to thoroughly test the components selected.

#### HANDLING INSTRUCTIONS

Store between 15°C and 35°C. Do not expose loose ink to temperatures higher than 35°C. Protect from frost and avoid direct sunlight.

**CAUTION:** the inks are flammable liquids! Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

After use clean the filling unit with alcohol or MEK.

#### INSTRUCTION FOR USE

Stir ink in the drums well before use for at least 15-20 min. Keep the inks under stirring while filling markers in order to avoid pigment sedimentation.

Drums should be closed tightly during storage.

#### PACKING

50 KG net Plastic or Metal Drums

200 KG net Plastic or Metal Drums

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