



WATER-BASED GRAVURE METALLIC INK

Our WATER-BASED FLEXO METALLIC INKS for Paper are environmentally-friendly Inks and obtaining best printing effect with high and clean Metallic Shine.

Features :

- ◇ Obtained best printing effect with high and clean Metallic Shine.
- ◇ Environmentally-friendly Inks because organic solvent content is under 1%.
- ◇ Good ink stability on press
In case that the ink viscosity increases, it is necessary to lower the viscosity by using solvent.
- ◇ Good Water-Resistance.

General Recommendations :

- ◇ Recommended Gravure Cell : 150~200 line/cm² (for solid printing)
- ◇ Do not recommend high speed printing.
- ◇ Recommendable Drying Method : Warm breeze with around 50°C。
- ◇ Drying Time : About 30 seconds at 25°C
About 5 seconds at 50°C
- ◇ Ink Adjustment : Available to dilute by Solvent (water: IPA=1:1)
- ◇ Wash plates before drying.