



Silk Screen Inks

Products Information

www.sabinecolors.com



JPP High Gloss Series ink for PP, PE materials

SUBSTRATES: PP, PE and PP,PE materials

FINISHED PRODUCTS: Stationary, different kinds of bottle made with PP, PE

PRODUCT CHARACTER: Anti-Broken, mid gloss, good Adhesion for PP, PE and high Anti-Rub

Anti-Broken Good Adhesion Environmental

Test items	Adhesion	Anti-Scratch	Anti-Rub	Anti-hot
Test Result	Excellent	Grade 4-5	Grade 4-5	Grade 4-5

TECHNICAL PARAMETER: Items Appearance chroma Thinness Viscosity Glossiness Flow ability resin
Performance Refer to color sample 8%-15% Less than 5u 200-280P 50-65 10-15mm/s ≥45%

Printing

- can be printed through a variety of solvent resistant stencils, such as Diazol (S42), Polyzol direct DE422 and Diazol Universal PU20.
- A snap distance of about 2-3 mm is required for a good release of the print from the screen.
- Apply Spray Way SW82 all over the print table to firmly hold the substrate in place during printing. Due to the wide range of coatings available, it is advisable that the ink be tested fully prior to printing.

SQUEEGEE 65-85 durometer solvent resistance blade, such as PU

COVERAGE Approx. 35m²/kg under 120 mesh

CURE DRY: Force to dry with hot dryer below 80°C is allowed. or air dry (20mins surface dry, 120mins full dry)

NOTE:

- 1 Please add PP-Adhesion Promoter for the PP and PE substrate if the Adhesion is not good when printing.
- 2 Please Treat the substrate if the PP and PE materials before printing to improve the Adhesion.
- 3 it is Slow dry ink, please test if after 24hours when finish first testing.
- 4 (K)-Series suits for the Cold temp.

PRODUCT PACKAGE: 1KG/5KGS/20KGS

STORAGE: 2Years with 5-25°C, Far away from Strong light, strong acid and strong super salinity

TECHNICAL SERVICE AND INFORMATION For further information or other relevant data, please do not hesitate to contact sabinecolors has a team of well-trained personnel who are ready to give help and advice regarding product information and application.

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