



Silk Screen Inks

Products Information

www.sabinecolors.com



J-P Series ink for PET

SUBSTRATES:

Different of PET materials

FINISHED PRODUCTS:

Different kinds of daily necessities made with PET, bottle and PET film

PRODUCT CHARACTER:

Gloss, smooth and nice adhesion for PET materials
Gloss Anti-Press Good Adhesion Environmental
Test items Adhesion Anti-Scratch Anti-Rub Anti-Alcohol
Test Result Excellent Grade4-5 Grade5 Grade4-5

TECHNICAL PARAMETER:

Items Appear anechroma Thinness Viscosity Glossiness Flow ability resin
Performance Refer to color sample 8%-15% less than 5u80-120P 70-75 20-30mm/s $\geq 45\%$

Cleaning: Cleaner SWT139S ● For heavy ink stains, Screensolve (SSO038) can be used.

● All solvent-resistant direct Emulsion photo-stencils

Recommended Emulsion ● PU220 Universal Diazol ● S42 Fast Diazol ● DE422 Direct Polyzol

APPLICATION INFORMATION:

MESH: Monofilament mesh, 150-350mesh

SQUEEGEE: 65-85 durometer solvent resistance blades, such as PU

COVERAGE: 30m²/kg under 300mesh

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

ADDITIVES: J-S1833 thinner or J-S1810 fast dry, J-S1805 mid dry and J-S1800 slow dry.

CLEAN UP: Use organic solvent to clean the stencil,

NOTE:

1 please tests before printing.

2 please add PET solid thinner for improving the adhesion.

3 it is slow dry ink, please test if after 24 hours when finish first testing.

PRODUCT PACKAGE:

1KG/5KGS/20KGS

STORAGE:

3 Years with 5-25°C, Far away from Strong light, strong acid and strong super salinity.