



# Silk Screen Inks

## Products Information

[www.sabinecolors.com](http://www.sabinecolors.com)



### JUV-150C

#### Series Gloss Varnish for Matte and Coated Materials (UV AND LED COLD FOIL STAMPING VARNISH)

#### SUBSTRATES:

Coated PET film, BOPP matte paper, Rigid PVC, ABS, PP plastic materials

#### FINISHED PRODUCTS:

Daily necessities and Stationery supplies such as package for Food, Cosmetic; Audio Visual Products and Magazine and pictorial.

#### PRODUCT CHARACTER:

High Gloss, good adhesion and Excellent Flexibility and flow  
Gloss Excellent-Flexibility Anti-Broken Excellent-Adhesion Environmental  
Product Glossiness Anti-Yellow Anti-Water Flexibility Adhesion  
UVH-varnish 87-89 adjustment Grade 5 Excellent good

#### TECHNICAL PARAMETER:

Product	Appearance	Viscosity/25°C	Curing-speed	Curing-Power	resin
UV-varnish	Milk white	3'40"-4'20"	15-25m/min	120mj/cm2	≥98%

#### APPLICATION INFORMATION:

MESH: Monofilament mesh, 300-380mesh with 13-15N/cm2.

SQUEEGEE: 65-75 rigid solvent resistance blade, such as PU

COVERAGE: 35-40m<sup>2</sup>/kg under 350mesh

UV MACHINE: 5KW UV lamp 2pcs.

THINNER: UVH-1 thinner (reduce the viscosity), UVH Curing promoter (improve the Curing time.)

CLEAN UP: JUS

#### NOTE:

- 1 Please noted that it wills after-tack under high temp., please note the nice printing environment. And stack after full dry.
- 2 Please wash and clean with pear water or suds if touch the varnish on Skin or eyes.
- 3 Please test before printing.

#### PRODUCT PACKAGE:

1KG/5KGS/20KGS

#### STORAGE:

1 year with 5-25°C Far away from Strong light, strong acid and strong super salinity