

KFG SERIPLASTIK

SERIES 65

DESCRIPTION

Low Cure plastisol with curing temperatures between 255F and 275F

FEATURES

- ◆ High Opacity
- ◆ Great printability
- ◆ Soft hand feel
- ◆ Phthalate-free and heavy metal free

PREPARATION

- ◆ The "out of the can" viscosity ensures high opacity and excellent detail
Viscosity can be reduced by adding 3-5% SERIPLASTIK FLUIDIFICANTE (FLOW AGENT) [09.899]
- ◆ To reduce color intensity add SERIPLASTIK TRASPARENTE da TAGLIO (Clear Cutting) [12.990]
To increase brightness, try overprinting with one of these gloss bases: BASE GLOSS [12.891]
BASE GLOSS ALTO SPESSORE [12.892]
- ◆ To increase matte level, add a max [15-20]% BASE NEUTRA OPACA [Code 09.991]

IMPORTANT NOTE

Any printing application should be pre-tested for performance. Using this product for any purpose other than the specific application is done at users own risk. The information in this technical sheet is deemed correct, but due to many variable factors, Kiiian, KFG, and SAATI will not accept any liability arising from the performance of the product or for any loss or damage arising out of the use of this product. The information in this data sheet may change due to our policy of constant improvement.

WHITE INK CHARACTERISTICS

CODE	DESCRIPTION	OPACITY	MATT LEVEL	ELASTICITY	IR FLASH	WHITENESS
65.050	WHITE LOW FUSION	8	8	7	8	8

1 = Poor 5 = Adequate 10 = Excellent

COLOR RANGE

Color references are for comparison purposes only and may not truly represent actual color. Please see Color Chart for a better representation of actual color. Other colors are available upon request.

050	051	152	153	154	250	252	254	350
351	450	452	454	455	457	901	902	

APPLICATION

SUBSTRATE: White 100% Cotton, Dyed 100% Cotton, 50/50 Poly/Cotton Blend

SCREEN: Min. 30 mesh Saati Hitex for heavy ink deposit
Max. 305.34 Saati Hitex mesh for fine detail printing

SQUEEGEE: 60 Durometer for opaque printing
70 duro or 70 duro triple for fine detail printing

CURING: Temperature of 255-275°F. Time of 2-3 minutes

ADDITIVES: FLOW AGENT [09.889]

THINNER [99.101] - CATALYST [12.888]

ON PRESS CLEANING: Saati Chemicals REMOVE PW4, PW9, or PW8 SCAQMD

RECLAIM: Saati Chemicals REMOVE IR4, IR18, or IR8 SCAQMD

USEFUL SUGGESTIONS

- ◆ Curing conditions depend on the weight of the substrate to be printed. When the weight increases, time and temperature conditions increase also
- ◆ For best performance use Saati Hitex mesh and Saatichem emulsion and chemicals.

STORAGE

For best performance, products should be stored at temperatures between 64-85° F and away from sunlight.