

GLOBAL AKRY SOL PROCESS COLOURS



GLOBAL AKRY SOL PROCESS COLOURS is a solvent-based product from the GLOBAL AKRY SOL SERIES, specially developed for textile screen printing. These inks are PVC and Phthalate free, made from acrylic-based plastisol formulations. Designed for high-quality process color printing, Akrysol Tru-Tone inks offer exceptional accuracy, consistency, and minimal dot gain, resulting in cleaner and brighter prints. With a soft-hand feel and smooth finish, these inks are ready to use directly from the container, requiring no pre-mixing. They are easy to intermix, exhibit high elongation, and have an impressively long shelf life. The flexible ink film ensures that the fabric remains soft and comfortable without hardening. The ink also provides high stretchability and excellent washing resistance, making it suitable for performance and fashion textiles. Application involves printing one layer, flash drying or pre-drying, and repeating before printing additional layers. Stir well before use and reduce slightly if necessary. Curing is performed at 160°C for 3 minutes to ensure durability and colorfastness. The shelf life is one year from the date of manufacture. Store between 65°F - 95°F (18°C - 35°C) in a cool, dry place, and always keep the container tightly sealed to avoid drying and contamination.

- GL 4241 GLOBAL AKRY SOL PC CYAN
- GL 4242 GLOBAL AKRY SOL PC MAGENTA
- GL 4243 GLOBAL AKRY SOL PC YELLOW
- GL 4244 GLOBAL AKRY SOL PC BLACK



IDEAL FABRIC

100% cotton or polyester blends



STORAGE

In cool dry and properly closed
(18°C to 32°C)



ADDITIVES

If require add akrysol reducer



CLEAN UP

Any eco-friendly solvents for
screen wash



CURING

160°C for 3 minutes



MESH

80 to 200 +/in



PIGMENT LOADING

6-10 % by weight



SQUEEGEE & STENCIL

Water resistant emulsion
60-70 Durometer
sharp edge

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