



Radiant Inks™ RP Series

Phthalate-Free Plastisols

Process Colors are specially formulated for 4-color process printing. Since process colors aren't opaque, they should be printed on white garments, or over RP1020 Radiant White plastisol underbase.

FEATURES

- Clean and saturated colors
- Ready-to-print
- Extremely clear and pure
- Very soft hand
- Excellent elongation
- Excellent fastnesses
- Very low wet ink tack

PRINTER'S GUIDE

Bleed Resistance	Excellent
Stencil Type	Direct, indirect, and capillary films.
Mesh	77-120 T (195-305 t/in)
Screen Tension	High
Squeegee Type	Sharp
Viscosity Reducer	RP1814 Viscosity Reducer / Up to 5% by weight
Curing Information	150-170°C (302-338°F) / 60-90 seconds However, factors such as ink film thickness, curing equipment and fabric may influence the optimum cure time.
Storage	18-32°C (64-90°F). Avoid direct sun.
Cleanup	Mineral spirits and some other non-hazardous screen washes.

Sensa Process Colors

RP1450	Process Cyan
RP1452	Process Magenta
RP1454	Process Yellow
RP1456	Process Black
RP1458	Process Extender Base

* All recommendation and statements made, if any, are based on Radiant Inks' research and experience. However, since Radiant Inks has no control over the conditions of use or storage of the product sold, Radiant Inks cannot guarantee the results obtained through the use of its products. All products are sold and samples given without any representation or warranty, expressed or implied, of fitness for any particular purpose or otherwise, and upon condition that the buyer shall determine the suitability of the product for its own purpose. This applies also where protective rights of third parties involved. It does not release the user from the obligation to test the suitability of the product for the intended purpose and application.