Technical Data Sheet

J&S INKS SOHT SERIES

Non-phthalate Super Opaque Transfer Inks

Description: The SOHT series is a very opaque ink that is formulated to give the appearance of a direct print. These inks exhibit outstanding opacity even when printed on dark fabrics without a white underlay. SOHT inks are excellent on press and have been formulated to provide major improvements on printability over competitive inks.

Substrates: Recommended for 100% Cotton, Cotton/Blends

Mesh: 86 – 280 Monofilaments

Gel Temp. 200° – 215°F These temperatures will partially cure the ink film. It is important to stay within this range and test. The gel temperature is CRITICAL. Too low of a temperature will result in a transfer with little tensile strength. Too high of a temperature will negatively affect the split of the final transfer.

Fusion: 365° - 380°F 8-12 seconds with 50 psi

Features:

- Super opaque inks which are great on dark fabrics
- Excellent printability
- Exhibits nice soft feel
- Heavy body
- Non-phthalate

Note: Always pre-test product before doing a production run. Both lower and higher transfer temps can adversely affect physical properties as well as an adverse effect on the release of the ink transfer (split). Do not dry clean, bleach or iron printed area.

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