



TECHNICAL DATA SHEET A50/70 White

General information: It is a standard water-based white that used even as under base or shiny white with an optical appearance and elastic printing film, it achieves a high opacity but little bit less than 50/80 max white.

It is also suitable for printing with both manual and automatic machines, as the inks resist screen clogging, making it possible to print with screens as fine as mesh 100.

Another advantage of this series is its suitability for both direct printing and heat transfer printing. In the case of heat transfer, polyamide powder must be used as a transfer medium on various fabrics.

Commercial trademark: ACQUA INK SEIRES



Printing parameters:

Squeegee medium to hard "65-90D".

Mesh-count: (43"-100")

Photo emulsion: water resists.

Clean up: Water

Curing & fixation: dry the ink at 80C° for 2-3sec. using flash cure unit, fix the printed film using hot-air convert belt dryer, at 160° for 2-3 minutes, the drying and fixing time can be changed according to the deposit ink layer.

Storage: avoid freezing and high temperature.

Packages: 1kg-5kG-25kg

Note: please mix well before use and test all parameters before production.

CONTACTS: info@spi.com.eg- ww.spi.com.eg-cell. +201225588343

Office: 86-3A El-Faroukya Towers-ELNozha,Cairo,Egypt

Factory: 101 1st industrial zone - Badr city.

Prepared by
SPI scientific team

Reviewed by
Dr. Abd El-Moniem Mahmoud

