

Technical Information

Replaces the Technical Information dated 22.10.99

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ESTELAN[®] 440

Fast drying repair and retouch lacquer

ESTELAN 440 is an extremely fast drying one-component lacquer for repair and retouch work on flat and rotary screens. Due to its short drying time it is possible to do repair work on the printing machine. ESTELAN 440 is highly resistant to photoemulsions thickened with oil and white spirits, aqueous chemicals, acids and alkalis in concentrations commonly used in screen and textile printing and shows excellent resistance also to alcohols and glycols. ESTELAN 440 is also highly resistant to aromates, ester and ketones (except for cyclohexanone), thus allowing quick cleaning by using solvents.

APPLICATION Apply a thin coat of ESTELAN 440 with a brush onto the thoroughly cleaned and dry screen area.

DRYING TIME Approx. 5-10 min. (at 20 °C)

**REDUCING/
CLEANING** KIWOSOLV L 33

COLOUR Blue-transparent

VISCOSITY Approx. 20 sec. (Cup according to DIN EN ISO 2431, 4 mm nozzle)

FLASHPOINT Approx. -17 °C

**SAFETY ADVICE /
ENVIRONMENTAL
PROTECTION** Please see information given in the Material Safety Data Sheet.

STORAGE 1 year (at 20-25 °C and in original container)