



ADVANCE

TECNOLOGIA EN TINTAS SERIGRAFICAS

REPUBLICA 1857/61
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SUBLIMATION INK SERIES

TYPE OF INK: Water based ink ready for use especially formulated for printing by transfer. It's not possible direct printing over fabrics. Very good coverage because of the high solid content..

APPLICATION: For application over other blends such as polyester , poliamida , lycra , acrylic acetate and mixture of polyester / cotton (minimun 65 % polyester)

REDUCER: Water.

RETARDER: Textil retarder 150 ,proportion no more than 10 %.

DRYING: These ink dry in 15 to 20 min, depending of the room , temperature , humidity , and quantity of reducer or retarder used.

ADHESION : Excelent , these inks have greate washing resistance.

FLEXIBILITY: Excelent, generally superior to the substrate printed.

REDUCER CLEAR: Sublimation clear - P500-.

LIGHT FASTNESS: The pigments used in these inks, have been carefully selected for best outdoor resistance. The light fastness can be reducer by addition of clear or reducer .

PRINTING: We recommend printing in paper of 120 grms.,if paper have more grams.improoves registracion and manipulation.We recommend also using mesh of 100 H to 120 H. Generally it's not necessary the addition of retarder to obtain small details, because these inks don't block the mesh because of their excelent dispersion .

TRANSFER : 20 to 40 seconds and 180 °C to 210 °C are needed for a good transfer .

CLEAN UP: Water with good preasure or Wipescreen

*** Advance stands behind the quality of this product. Advance cannot, however, guarantee the finished results because Advance exercises no control over individual operating conditions and productions procedures. While technical information and advise on the use of this produt is provided in good faith, the User bears sole responsibility for selecting the appropriate products for their end-use requirements. Users are also responsible for testing to determine that our product will perform as expected during the printed item's entire life-cycle from printing, post-print precessing, and shipment to end-use. This product has been specially formulated for screen printing, and it has not been tested for aplicaciones by any other method. Any associated with the use of this product is limited to the value of the product purchase from Advance. ***
