


WTDIGISERILT

DESCRIPTION	White screen-printing ink for DIGISERI9541 system Low Temperature	
TECHNICAL DATA	WTDIGISERILT is a screen-printing paste consisting of a mixture of polymers, pigments and selected fillers in aqueous dispersion .	
EQUIPMENT	Laser printer OKI Pro9541WT + Screen-printing equipment + Oven + Heat press	
SUITABLE FOR	Use in combination with FCDIGISERILT transfer paper and GPDIGISERILT heat melting powder glue for printing heat-sensitive synthetic fabrics such as shoppers and gadgets in non woven polypropylene , of any color .	WTDIGISERILT is an opaque white ink formulated for screen-printing. 55 to 32 lines screen-printing frames are recommended. The ink must be applied through the screen-printing frame on the digital prints made with FCDIGISERILT transfer paper and then GPDIGISERILT heat melting powder must be immediately applied . It ensures bright colours and high opacity.

INSTRUCTIONS	<p>The white screen-printing ink is ready to use. If necessary, dilute with water up to 5%.</p> <p>For higher mechanical and washing resistance we recommend the addition of the HRDIGISERI catalyst to an extent of 2,5% by weight.</p> <p>Mix well before use.</p> <p>Attention: the ink with the catalyst can be used within 3-4 hours. The remaining part can no longer be used.</p> <p>1</p> <p>Align the digital print on frame. Then print: WTDIGISERILT white ink with a frame from 43 to 32 lines*.</p> <p>Then immediately apply the GPDIGISERILT heat melting powder on the fresh white ink.</p> <p>Dry in the oven at 150°C-160°C for 2 or 3 minutes.</p> <p>2 *1 kg of powder glue covers 18-20 smq with a 32 lines frame and 22-23 sqm with a 43 lines frame.</p> <p>3 Place the printed side of the transfer paper DIGISERI on the surface.</p> <p>4 Press at 115°C for 25" or 130°C for 15" - medium pressure (4 bar). Cold peel off.</p>
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WARNINGS	Printed fabrics can be machine washed after 72 hours at 40 °C. For more info contact your dealer.	STORAGE	Store in a cool and dry place. Keep away from direct sun light. Correct storage ensures 2 years shelf life.
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The instructions on this sheet are merely indicative and contain details concerning tests carried out in our laboratories with our equipment. Do your own testing. The manufacturer will replace defective material but is not responsible for any damage resulting from incorrect use.
* Available cans: 1 Kg - 5 Kg.