



DATA SHEET DIGITAL RPINTING WATER RESISTANT POLYESTER FABRIC POL 880 WR

280 micron polyester fabric for aqueous inkjet printing.

SPECIFICATIONS:

	<u>Average values</u>	<u>Standard</u>
• Total caliper (µm):	350	
• Thickness without liner (µm):	280	
• Total specific weight (g/m ²):	185	HEXGSM001
• Specific weight without liner (g/m ²):	110	HEXGSM001

PRINTER AND INK COMPATIBILITY:

- Aqueous pigment inks .
- Thermal and piezo inkjet printers.

RECOMMENDATIONS:

- Touch dry after less than 5 minutes depending on printer used.
- The POL 880 WR carries a paper liner with a removable adhesive to ensure a smooth passage through the printer and to avoid residus on the fabric.
- Optimum drying time before further coating is 24 hours.
- Optimum environment +10°C to +30°C (+50°F to +86°F).
- The product does not tear and is resistant over time: approx. 3 months if printed with HP-UV or ENCAD GO and with a minimum drying time of 24h before outdoor exposure.
- Ink limit for pigment inks and UV inks: 180 %.

SHELF LIFE:

- 1 year at +15°C...+25°C (+50°F...+77°F) and 50% relative humidity, rolls standing upright in a dustfree environment before usage and in the original packing.

Note:

If in doubt about the compatibility of the product with any particular application we recommend that the user carry out a trial before the final application or seek advice from the manufacturer. The methods of measuring for the standards quoted above are the basis for the development of our own measuring methods which are available on request (partial application). You are invited to enquire for the latest instructions in force. All data are believed to be correct but do not constitute a warranty, representation or promise, express or implied as to the condition, quality, merchantability, fitness for a product, or that such product will satisfy any requirement for a specific property or capacity or special methods, all such warranties being hereby expressly disclaimed. The buyer has to determine the suitability of the materials for the intended purpose prior to purchase. HEXIS S.A. or its affiliates assume no liability for claims beyond the replacement value of any product proven to be defective in material or workmanship and is in no way liable for direct, indirect, special, incidental damages or consequential loss including without limitation lost profits or loss of use, whether based on contract, tort or any other legal theory. Product specifications may change without prior notice. Our website is automatically updated: www.hexisgroup.com.