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## DATA SHEET

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<b>PRODUCT</b>	<b>LIBERTY LASER CLEAR S</b>	<b>Laser printable TRANSPARENT A4 / A3 film for white or clear textile</b>
<b>CODE</b>	<b>L401 S</b>	<b>( box of 100 sheets )</b>
<b>DESCRIPTION</b>	Heat-adhesive film on NON adhesive polyester carrier.	
<b>THICKNESS +/-5%</b>	Printable film: 60 microns	Polyester carrier: 100 microns.
<b>USER'S GUIDE</b>	<ol style="list-style-type: none"> <li>1. Text or image must be printed mirrorwise.</li> <li>2. Use the Bypass feeding (manual feeding) of the printer, on Heavy Mode setting.</li> <li>3. If wanted, cut out the contours using a plotter with an optical eye function, and weed.</li> <li>4. Put the printed and weeded face directly on the textile, protect the sheet with baking paper.</li> <li>5. After a first heatpressing at 160°C / 30 seconds, peel the carrier after cooling, and press a second time at 160°C / 30 seconds, while protecting the print with baking paper.</li> </ol> Pressure: 5 bars (70 PSI) on automatic press, maximum pressure on manual press.	
<b>WASHING TEMPERATURE</b>	60°C	
<b>TEXTILES</b>	Cotton - Polyester - Polycotton - Nylon ( to be tested before use ).	
<b>ADVANTAGES</b>	<ol style="list-style-type: none"> <li>1. Very quick and cost saving to print with a standard CMYK laser printer</li> <li>2. A professional soft touch, simple to transfer with one format only to use</li> <li>3. A high quality full colors print with no rasterisation/RIP software</li> <li>4. Great scalability : unit or high volume personalisation</li> <li>5. Easy to get small details</li> <li>6. Easy to cut out the contours thanks to a plotter with an optical eye function</li> <li>7. Transparent carrier allows to place the image accurately on textile.</li> <li>8. Universal thermoadhesive with excellent proven bonding on most textiles</li> <li>9. Withstand many washing cycles up to 60°C .</li> <li>10. Elastic and strong film, doesn't wrinkle after washing.</li> <li>11. Ecofriendly, water based, solvent and PVC free polyurethane.</li> <li>12. Low carbon profile manufacturing: all operations made under one roof</li> <li>13. 100% made in France, out of european raw materials.</li> <li>14. Last generation machines and exclusive manufacturing process, ensuring competitive prices</li> </ol>	
<b>FURTHER RECOMMENDATIONS</b>	<ol style="list-style-type: none"> <li>1. Wait 24 hours before washing.</li> <li>2. Do not use bleach or other aggressive chemical agents.</li> <li>3. Iron from inside.</li> <li>4. Store our products in a tempered and dry room, protected from direct sun rays.</li> </ol>	
<b>SAFETY</b>	Inert components, REACH compliant, without PVC, plastifiers, heavy metals, VOC, according to Oekotex Standard 100 Class 1.	
<b>RESUBLIMATION</b>	Do not use on sublimated printed polyester.	

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