



## Product video presentation



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# DATA SHEET

Date: 19/01/2022

PRODUCT	UNIPRINT SOFT BLOCKSUB		Print and plot film for heat transfer on sublimated textiles
CODE	302 BS	COLOUR	WHITE
DESCRIPTION	Elastic Printable mat, white, water based, solvent and PVC free film, laminated on a heat-adhesive layer, itself laminated on a low tack self-adhesive polyester carrier. An additional layer between polyurethane and heat-adhesive is a total barrier against sublimation ink. For solvent, ecosolvent (incl. Truevis 2)& Latex inks		
THICKNESS (+/-5%)	Heat-adhesive film : 125 microns self-adhesive polyester carrier : 115 microns		
TEXTILES	All sublimated textiles		
ADVANTAGES	<ol style="list-style-type: none"> <li>1. Total barrier against resublimation.</li> <li>2. Elasticity, Softness and elongation bring great wear comfort and washing resistance</li> <li>3. Quick weeding</li> <li>4. Compatible with many types of inks : solvent, ecosolvent and latex</li> <li>5. Quick pressing time at low temperature: 130°C- 5 seconds. No need of Application Tape for simple shapes</li> <li>6. Full opacity allows it to be applied on all garments, even with printed stripes.</li> <li>7. Washing resistance: 60°C.</li> <li>8. Pleasant low adhesive carrier, easy to stack and handle.</li> <li>9. Elastic and strong polyurethane, doesn't wrinkle after washings.</li> <li>10. Ecofriendly, water based polyurethane, solvent and PVC free.</li> <li>11. Low carbon profile manufacturing: all operations made under one roof.</li> <li>12. Hundred per cent made in France, out of european raw materials.</li> <li>13. Last generation machines and exclusive manufacturing process ensuring competitive prices.</li> </ol>		
PRESSURE	Medium		
HEATPRESSING	<ol style="list-style-type: none"> <li>1. Make trials with any new textile.</li> <li>2. Print and plot positive image</li> <li>3. Transfer on our UNITAPE AT600 Application Tape if pre-spaced patterns</li> <li>4. Protect with baking paper if press directly, Press at 130°C - 5 sec, and peel warm</li> <li>5. Washing temperature: 60°C</li> </ol>		
FURTHER RECOMMANDATIONS	<ol style="list-style-type: none"> <li>1. Always protect material from direct contact with heating plate with a release baking paper, in order to avoid any possible lifting at press opening.</li> <li>2. Wait 24 hours before washing.</li> <li>3. Do not use bleach or other aggressive chemical agents.</li> <li>4. In order to prevent resublimation, it is recommended, NOT to preheat garments.</li> <li>5. Just after heat transfer, DO NOT stack or fold warm garments, as this could cause resublimation on the external side of the material.</li> <li>6. Store our products in a tempered and dry room, protected from direct sun rays.</li> </ol>		
SAFETY	Inert components, REACH compliant, without PVC, plastifiers, heavy metals, VOC, according to Oekotex Standard 100 Class 1.		

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