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100% Made in France

DATA SHEET

Date: 25/10/2021

PRODUCT	liberty subli print	Printable film with SUBLIMATION INKSfor heat transfer on textiles
CODE	S701 A	box of 50 sheets A4 or A3 or in rolls
DESCRIPTION	Printable heat-adhesive film for dye sublimation inks on self-adhesive polyester carrier	
THICKNESS +/-5%	Printable film: 130 microns	Low tack adhesive polyester carrier: 120µ
TEXTILES	Cotton - Polyester - Polycotton - Nylon (to be tested before use).	
ADVANTAGES	<ol style="list-style-type: none"> 1. Very soft touch, thin and stretch film, can be transfered on all textiles, clear and dark 2. Quick transfer at low temperature : 140°C - 15sec -Possibility to transfer with an iron 3. Suitable to standard sublimation inks 4. A professional quality with vibrant colors and details 5. Quick and easy direct print 6. Possibility to cut out the contours thanks to a plotter with an optical eye function 7. No need of Application Tape as it stays flat and is easy to remove from the carrier for simple shapes 8. Universal thermoadhesive with excellent proven bonding on most textiles 9. Withstand many washing cycles up to 30°C . 10. Can be used with sublimation inks 11. Ecofriendly, water based, solvent and PVC free polyurethane. 12. Low carbon profile manufacturing: all operations made under one roof 13. 100% made in France, out of european raw materials. 14. Last generation machines and exclusive manufacturing process 	
USER'S GUIDE	<ol style="list-style-type: none"> 1. Parameters : With <u>Sawgrass</u>, Substrate type : polyester or HTV - Paper : Type A - Quality : High Quality With <u>Epson</u> , Paper type : DS transfert multi use/textile, Quality : high, If image is not sharp enough, go to Maintenance, Print density and reduce it up to max -30% 2. You can cut out the contours with scissors or thanks to a plotter with an optical eye function Set up the blade to cut only the print film, and not the carrier, then weed. 3. Put the print on textile, protect it with baking paper and press at 140°C -15 seconds (150°C-20sec for nylon). Hot Peel If your visual has pre-spaced patterns, wait about 30 minutes for the ink to dry before applying Application Tape UNITAPE 502-Protect with baking paper, Press and peel cold 	
WASHING TEMPERATURE	30°C	
FURTHER RECOMMENDATIONS	<ol style="list-style-type: none"> 1. To increase washability resistance, wait 24 hours between printing and pressing or put on heat press without pressing 30/60 sec to dry quicker the ink 2. Wait 48 hours before washing. 3. Do not use bleach or other aggressive chemical agents. 4. Iron from inside. 5. Store our products in a tempered and dry room, protected from direct sun rays. 6. Once transfered on textile, avoid heat & UV sources (sun, heating system, heat dryer...) 	
SAFETY	Inert components, REACH compliant, without PVC, plastifiers, heavy metals, VOC, according to Oekotex Standard 100 Class 1.	
RESUBLIMATION	Depending on the textile, if transfer at 120°C-5sec, Liberty Subli can be used on sublimated printed polyester. Always test before	
IRON ON (A4 SHEETS)	After printing, cutting (positive mode) and weeding, Protect with a baking paper, set the iron on maximum heat. Don't use any steam. Press strongly, from the center towards the edges. Warm peel	

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