Product video presentation

Join us on Instagram

email : info@cfpflex.com
site : www.cfpflex.com

100% Made in France

DATA SHEET

Date: 18/05/2021

PRODUCT	UNIFLEX Quick Blocksub	Plotter film for heat transfer on sublimated textiles
CODES & COLORS	103S BS White, 106S BS Golden Yellow	
DESCRIPTION	Elastic waterbased polyurethane coating with a BARRIER to RESUBLIMATION , laminated between a non-adhesive polyester carrier and a heat adhesive layer.	
THICKNESS (+/-5%)	Heatadhesive polyurethane: 100 microns.	Non-adhesive Carrier film: 100 microns.
TEXTILES	any sublimated textiles	
ADVANTAGES	1. Excellent barrier to resublimation 2. Softness and elongation bring great wear comfort 3. Quick weeding 4. Quick pressing time at low temperature: 130°C/5 seconds 5. Universal thermoadhesive with excellent bonding on most textiles. 6. Full opacity allows it to be applied on all garments, even with printed stripes. 7. Washing resistance: 60°C 8. Elastic and strong polyurethane, doesn't wrinkle after washings. 9. Pleasant non-adhesive carrier, easy to stack and handle. 10. Ecofriendly, water based, solvent and PVC free polyurethane. 11. Low carbon profile manufacturing: all operations made under one roof. 12. 100% made in France, out of european raw materials. 13. Last generation machines and exclusive manufacturing process	
PRESSURE	Medium (depending upon the characteristics of the press)	
PEELING	WARM	
HEATPRESSING	130°C / 5 seconds. Washing temperature: 60°C	
FURTHER RECOMMANDATIONS	1. Always protect Flex material from direct contact with heating plate with a release baking paper, in order to avoid any possible lifting at press opening. 2. Wait 24 hours before washing. 3. Do not use bleach or other aggressive chemical agents. 4. Store our products in a tempered and dry room, protected from direct sun rays. 5. In order to prevent resublimation, it is recommended, NOT to preheat garments. 6. Just after heat transfer, DO NOT stack or fold warm garments, as this could cause resublimation on the external side of the Flex material.	
SAFETY	Inert components, REACH compliant, without PVC, plastifiers, VOC, according to Oekotex Standard 100 Class 1.	
IRON ON	After mirror cutting with scissors or by plotter, and weeding of contours, place the image or text directly on garment, set the iron on medium heat. Don't use any vapour. Peel off carrier when cool.	

This document is likely to be modified without notice. Please take contact with our commercial department.