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France

DATA SHEET

Date

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PRODUCT	UNIFLEX A			Plotter film for heat transfer on textiles			
CODES	1	L01 A to 140	A	COLOURS		see colour card	
DESCRIPTION	Water based polyurethane coating, laminated between a self-adhesive polyester carrier and a heat adhesive layer.						
THICKNESS (+/-5%)	Heatadhesive p	olyurethane	80 microns.	Carrier film: 120 microns.			
TEXTILES	Cotton - Polyester - Polycotton - Coated Nylon/Polyester (depending upon type of coating).						
	. Easy and accurate weeding, even of small letters. EACH TIME!						
	2. Quick pressing time at low temperature: 130°C/5 seconds on cotton, polyester, polycotton, etc						
	(special setti	special settings for coated nylon).					
	3. Universal thermoadhesive with excellent bonding on most textiles.						
	4. Good washin	Good washing resistance of overlappings .					
ADVANTAGES	DVANTAGES 5. High washing resistance: 60°C with standard settings stated below, 95°C if pressed at 150°C/20 s						
	6. Elastic and strong polyurethane, doesn't wrinkle after washings.						
	7. Pleasant low tack self-adhesive carrier, easy to stack and handle.						
	8. Ecofriendly, water based, solvent and PVC free polyurethane.						
	9. Low carbon profile manufacturing: all operations made under one roof.						
	10. Hundred per cent made in France, out of european raw materials.						
	11. Last generation machines and exclusive manufacturing process, ensuring competitive prices.						
PRESSURE		Medium (depending upon the characteristics of the press)					
PEELING		WARMPEEL					
			Make trials with any new textile				
HEATPRESSING		Coated	1. Press at 135°C / 5 seconds, and peel carrier cold.				
WITHOUT		Nylon	2. Press again at 135°C / 30 seconds, protecting flex with release baking paper. Washing temperature: 40°C 130°C / 5 seconds. 150°C / 20 seconds. Warmpeel.				
OVERLAPPING		0.1					
		Other	130 C / 5 Sec	onas.		150°C / 20 seconds. Warmpeel.	
		textiles:	Washing tam	noroturo. 60°	·C	(Not valid for Gold, Silver, Fluos).	
HEATPRESSING		Cooted Nuls	Washing temperature: 60°C Washing temperature: 95°C				
WITH		Other	Coated Nylon: No overlapping.				
OVERLAPPINGS			 Pressing of overlappings: 135°C / 10 seconds. Finish pressing: 135°C / 10 seconds, white protecting with baking paper. 				
(ground colors: see hereabove)		textiles:	Washing temperature: 40°C				
(Brownia colors, see hereabove)		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.					
FURTHER RECOMMANDATIONS		2. Wait 24 hours before washing.					
		3. Do not use agressive detergent.					
		4. Iron from inside.					
				mnered and dry	room protec	eted from direct sun rays.	
SAFETY		5. Store our products in a tempered and dry room, protected from direct sun rays. Inert components, REACH compliant, without PVC, plastifiers, heavy metals, VOC, according					
		to Oekotex Standard 100 Class 1.					
RESUBLIMATION		On sublimated polyester, it is recommended to use UNIFLEX QUICK BLOCKSUB, with					
		additional barrier layer. Available colors: see color card.					
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 maximum heat. Don't use any vapour. Press					
		strongly, from the center towards the edges. Peel off carrier when cool.					
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