



# QUICKFLEX REVOLUTION

THE NEW SUPER-SOFT AND QUICK-TO-APPLY HEAT TRANSFER FILM

## LOOKING FOR A QUICK-TO-APPLY HEAT TRANSFER FILM WITH GREAT FEATURES ?

QUICKFLEX REVOLUTION is a water-based PU with a 100% matte finish and super-soft touch, very quick and easy to apply

### Sportswear



### Baby & Kids



### Fashion



## Super features !

- ✓ Water-based PU and zero solvent used in production process – helps reducing carbon footprint
- ✓ Oeko-Tex certification in process (confirmation in May 2019)
- ✓ Great super matte finish – very trendy!
- ✓ Super-soft peach skin touch
- ✓ Wide range of colors – 21 colors currently available

						
White 3601	Black 3603	Grey 3624	Money 3623	Light blue 3608	Royal blue 3609	Marine 3612
						
Gold 3602	Lemon yellow 3613	Fluo yellow 3611	Yellow 3604	Orange fluo 3626	Orange 3605	Apple green 3655
						
Fluo green 3631	Light green 3625	Dark green 3610	Rose 3628	Fluo pink 3632	Red 3606	Plum 3660

## Easy to use and quick to apply

- ✓ Great, even for designs with small details!
- ✓ Easy to weed – medium tack carrier - save production time!
- ✓ Quick and easy to apply : only 5 seconds (hot plate contact) required!
- ✓ Easy care: washing up to 140°F.

## Super comfortable

- ✓ Super-thin PU product: once applied you almost don't feel it!
- ✓ Super flexible: great for stretchy garments/supports
- ✓ Recommended applications : Sportswear / Baby & Kids / Fashion
- ✓ Adapted to all types of supports – Cotton, Polyester, etc

## SPECIFICATIONS

Composition	Average Thickness	Carrier	Formats	Certifications
Water-based PU Zero solvent	90 µm	Medium tack polyester	Black/White : 30cm x 20m + 50cm x 20m  All other colors (except Apple green) : 30 cm x 10 m + 50 cm x 20 m  Apple green : 50 cm x 5 m	 Class I for all colors, except Gold (Class II)

## APPLICATION INSTRUCTIONS

Applies on	Cutting	Application temperature & duration
Cotton – Polyester - Acrylic – Cotton/Polyester blend without repellent treatment Specific textiles : Nylon, polyamide	Use a flex blade 45°	Quick mode: 284°F – 5 sec. Std: 248°F – 20 sec.  <u>Specific textiles :</u> Press 1 – 284°F-5 sec Press 2 – 284°F – 15 sec.

### For Cotton – Polyester - Acrylic – Cotton/Polyester blend without repellent treatment:

- ✓ Step 1 – set up cutting of your heat transfer film in mirror mode, using a standard flex blade (113°F).
- ✓ Step 2 – remove the excess of material (easy weed)
- ✓ Step 3 – Position your design on textile and apply it with a Sefa DUPLEX PRO or equivalent, at 284°F during 5 seconds (hot plate contact) or at 248°F during 20 seconds. We do recommend the use of a silicone paper to protect design and textile before application.

### For specific textiles (polyamide – nylon – textiles with water repellent treatment), application should be done in 2 steps :

- ✓ Apply a first time at 284°F during 5 seconds and peel the PET backing while warm
- ✓ Apply a second time, using a silicone paper to protect the pattern, at 284°F during 15 seconds.

### Care and maintenance:

- ✓ Always respect the garments instructions
- ✓ Wait 24 hours after application before first wash.
- ✓ Avoid the use of aggressive products.
- ✓ Iron backside only.

### Washing recommendations:

- ✓ Up to 140°F depending on textile support used
- ✓ Preferably inside out to extend design life
- ✓ Do not bleach

## CARE AND MAINTENANCE RECOMMANDATIONS

Washing	Ironing	Tumble-dry	Dry cleaning
Respect your textile recommendations. Up to 140 °F Inside out	On reverse only	Yes	Not recommended

Storage life	Storage Temp.	Lighting	Position
Up to 1 year	In a dry room (59-86°F)	Away from sunlight	Vertical position

NOTE: We highly recommend you to perform tests before launching a production