FiberPlus

Heat transfer flock-film

> for sublimation printing

Print & Cut

FiberPlus is a heat sealable flock-film for Sublimation printing. FiberPlus uses an exclusive polyester microfiber, and 100% polyurethane resins. FiberPlus has an excellent washing fastness (up to 60°C), is very light and stretchable, and gives outstanding printing results.



Manufacturing processes and related products are protected by existing patents :

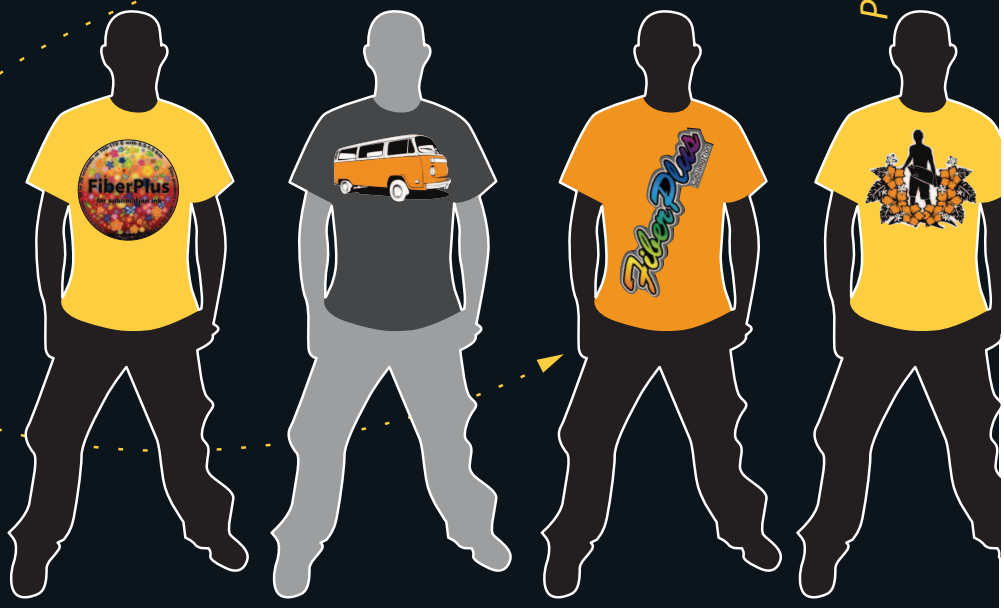
FR 97 12921; EUR 98 402 542.9 ; US 6.224.707 ; FR 98 12862 ; EUR 99 402 398.4; US 6.249.297 ; FR 04 08625 ; FR 05 05379 ; FR 05 05380 ; international extensions and new applications pending.

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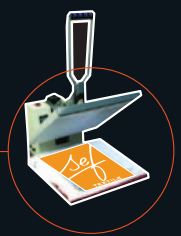
1 Scan, import or create a design using a vector drawing software like Illustrator®, ... Select the quantity of items to be printed. Print on a sublimation transfer paper with an ink jet printer.



2 Inks sprayed on the paper will be transferred and fixed (sublimation) onto Fiberplus using an electric transfer-press set at 200-210°C, for 45 seconds.



3 Insert the printed film into a cutting-plotter : its optical registration system will detect each design and cut it according to the selected outlines.



4 Release the printed logos from the backing paper and heat apply them at 170°C (340°F) for 15 seconds.

Öko-Tex-Standard 100 Certified

FiberPlus is available in 2 versions

> ***FIberPlus Standard***

> ***FiberPlus SubliBlock*** *with an efficient "migration blocking barrier"*

> Technical info	
Washing fastness	up to 60°C
Transfers to cloth	15-17 seconds / 160-170 °C / 1-1.5 bar

> Composition	
Base	Hotmelt film (polyurethane)
Adhesive	Polyurethane
Flock	Special polyester microfiber
Total weight	About 190 g/sqm without the backing

> Application
Cotton,
Poly/cotton,
Polyester,
Polyamide

> Packaging



50 cm	10 meters
150 cm	20 meters

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