



BF STRETCH

PRODUCT DESCRIPTION

The BF STRETCH series is super-elastic covering polyurethane products suitable for thermal transfer on elastin fabrics such as LYCRA® and ideal for sports and technical garments.

The cutting line of all the films is highly visible and the workability of the product is unique; its polyester adhesive carrier allows for fast weeding and easy repositioning of any small details that might have accidentally lifted from the carrier.

The thickness of only 65 microns and its elasticity make the BF STRETCH series pleasant to the touch and conformable on any fabric and suitable for multilayer applications. It is resistant to washing up to 60°C.

APPLICATION INSTRUCTIONS

- Mirror cut BF STRETCH, with a 45° blade.
- Weed the BF STRETCH and remove the excess materials.
- Pre-heat your press to 140 ° C.
- Place the garment on the lower platen of your heat press.
- Place your BF STRETCH design on the garment.
- Press at 140° C for 10 seconds.
- Peel the carrier.

STANDARD SIZES

- H 150 cm => available lengths:
not available
- H 100 cm => available lengths:
not available
- H 75 cm => available lengths:
not available
- H 50 cm => available lengths:
25 mt / 12,5 mt / 5 mt / 1 mt (standard)

APPLICATION TIPS

- Recommended fibers: organic, synthetic, mixed.
- Not recommended for layering.
- Not suitable for applications with other materials in reason of elasticity
- Ability to cut design as small as 0.2 cm
- Doesn't require a Teflon sheet during the pressing phase.

TECHNICAL DATA

| | |
|------------|--------------------------|
| Film: | PU/ Polyurethane |
| Thickness: | 65 μ (±5%) |
| Carrier: | PET film – self adhesive |

APPLICATION

| | |
|--------------|---------------------------|
| Temperature: | 140°C - 285° F |
| Time: | 10" |
| Pressure: | medium – 3,5 bar – 50 PSI |

LINER REMOVAL

Hot

WASH RESISTANCE

| | |
|-----------------|---------------------------------|
| First wash: | wait 12 hours after application |
| Max wash Temp.: | 60° C |
| Dry clean: | NO |
| Softener: | NO |
| Bleach: | NO |
| Dryer: | YES |

SAFETY NOTICE

The values reported in this document are average values as tested under normal conditions in our lab. We cannot provide a guarantee regarding the information abovementioned in this page.

Due to possible variations in the production of garments, B-FLEX recommends testing the material prior to all applications.

This spec sheet is valid for the following products:
BF STRETCH. Rev_2019/09_EN