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BF 700



BF 700

PRODUCT DESCRIPTION

BF 700 Series is the first product developed by B-FLEX. It's available in over 60 colors and made from Polyurethane. It can be heat applied on organic or synthetic fibers.

This product is easy to work with; the sticky polyester carrier allows for fast weeding and easy repositioning of details that might have accidentally been removed. It is also soft and comfortable to wear, even with bulky designs.

Its thickness (90 micron) and its elasticity make BF 700 pleasant and soft on any garment, and ideal for multi-layer applications.

BF 700 can withstand wash cycles up to 90°C.

APPLICATION INSTRUCTIONS

- Mirror cut BF 700 with a 45° blade
- Weed BF 700 and remove all excess material.
- Pre-heat your press to 140°C.
- Place the garment on the lower platen of your heat press.
- Press at 140°C for 10 seconds.
- Peel the carrier

STANDARD SIZES

- H 150 cm => available lengths:
25 mt (upon request)
- H 100 cm => available lengths:
25 mt (upon request)
- H 75 cm => available lengths:
25 mt (upon request)
- H 50 cm => available lengths:
25 mt / 12,5 mt / 5 mt / 1 mt (standard)

APPLICATION TIPS

- Recommended Fibers: organic, synthetic, mixed
- Ideal for layering.
- Can be applied with other B-FLEX films (ex. FATTY, GLITTER, FLOCK, etc.)
- Ability to cut designs as small as 0.1 cm
- Doesn't require a Teflon sheet during the pressing phase.

TECHNICAL DATA

Film:	PU/ Polyurethane
Thickness:	90 μ (±5%)
Carrier:	Adhesive PET

APPLICATION

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

LINER REMOVAL

Hot

WASH RESISTANCE

First Wash:	12 hours after application
Max. Wash temp.:	90° C
Dry Clean:	YES
Softener:	YES
Bleach:	YES
Dryer:	YES

CERTIFICATION

Oeko-Tex Standard 100 Class I
(700 – 710)



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 700. Rev_2019/09_EN