

B-FLEX
HEAT TRANSFER VINYL



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BF VARNISH



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PRODUCT DESCRIPTION

The BF VARNISH SERIES is made up of 3 super-glossy covering polyurethane films created specifically to give a high-impact brilliance effect and to make the images stand out, even small ones.

The cutting line is highly visible, and the workability of the product is unique; the liner allows easy weeding and easy repositioning of accidentally removed characters.

The 100-micron thickness and its elasticity make the BF VARNISH series pleasant to the touch and conformable on any fabric and suitable for multilayer applications. It is resistant to washing up to 40°C.

APPLICATION INSTRUCTIONS

- Mirror cut BF VARNISH, with a 45° blade.
- Weed the BF VARNISH and remove the excess materials.
- Pre-heat your presso to 145 °C.
- Place the garment on the lower platen of your heat press.
- Place your BF VARNISH design on the garment.
- Press at 145 °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.
- Not recommended for layering.
- Can be applied with other B-FLEX films (ex. FATTY, GLITTER, FLOCK, etc).
- Ability to cut design as small as 0.3 cm.
- Doesn't require a Teflon sheet during the pressing phase.

TECHNICAL DATA

Film:	PU/ Polyurethane
Thickness:	100 μ (±5%)
Carrier:	PET film – self adhesive

APPLICATION

Temperature:	145°C - 295° F
Time:	10"
Pressure:	medium – 3,5 bar – 50 PSI

LINER REMOVAL

Hot

WASH RESISTANCE

First wash:	wait 12 hours after application
Maxi wash Temp.:	40° C
Dry clean:	NO
Softener:	NO
Bleach:	NO
Dryer:	NO

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:
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