

CAD CAM



PRODUCT DESCRIPTION

The BF VARNISH series is made up of 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.

It is resistant to washing up to 40°C.

APPLICATION TECHNIQUES

- Knockout
- Layering on other products

APPLICATION STEPS

- Cut 45° blade
- Weed excess material
- Turn on your heat press heat to 145°C/295°F
- Place your graphic on the garment
- Press it 145°C/295°F for 10 seconds
- Remove the liner hot

SIZES

H 50 cm	L	25 mt / 12,5mt / 5 mt / 1 mt
H 75 cm	L	25 mt (upon request)
H 100 cm	L	25 mt (upon request)
H 150 cm	L	25 mt (upon request)

Comply with regulation REACH n°1907/2006/EU

TECHNICAL DATA



Film: PU/polyurethane



Thickness: 100μ (±5%)



Liner: adhesive PET



Finish: gloss

PLOTTER SETTING



Cut settings: mirror



Blade: 45°



Minimum cut: 0,3 cm

APPLICATION



Temperature: 145°C - 295°F



Time: 10"



Liner removal: hot



Pressure: medium - 3,5 bar - 50 PSI



Textile: organic, synthetic, mixed

WASH RESISTANCE

First wash after application	wait 12 hours
Wash insideout	
Max wash temperature	40°C - 104F
Dry clean	×
Dryer	×

SAFETY NOTICE

HEADOUARTERS

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. Rev_2024/06

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BF VARNISH



COLOUR GUIDE



- Extreme glossy finish
- Ability to cut small details
- We reccomend not to repress your graphic after the initial application to preserve the glossy finish







BF V702A CLEAR VARNISH



BF V730A RED VARNISH



BF V710A BLACK VARNIS



BF V796A SILVER VARNISH



BF V792A GOLD VARNISH

