

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/polyhurethane



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
Max wash temperature	40°C - 104°F
Dry clean	×
Dryer	×

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. Rev_2021/03

follow us

















COLOUR GUIDE

BF VARNISH



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











