

## PRODUCT DESCRIPTION

BF PRINTSU80 was developed to be applied on sublimated polyester garments. With a thickness of just 80 microns, we added a built-in blocker to the polyurethane film to prevent the dye migration process.

BF PRINTSU80 is completely opaque and does not reveal any underlying color thanks to its silver-colored adhesive. This product can withstand multiple wash cycles.

BF PRINTSU80 features a thickness of only 80 microns and is printable with all solvent, eco-solvent and latex based inks. Thanks to its sticky carrier small letters and drawings can be easily cut by all current cutting plotters after the printing process.

We recommend using BF MYLAR as a transfer tape and as a protection during the heat transfer.

## APPLICATION STEPS

- Print - do not mirror
- Cut - 45° blade
- Weed excess material
- Apply BF MYLAR - remove air bubbles
- Remove from liner
- Turn on your heat press - heat to 130°C/265°F
- Place your graphic on the shirt
- Press it - 130°C/265°F for 8 seconds
- Remove BF MYLAR - hot

## SIZES

**H 50 cm** L 25 mt / 12,5 mt / 5 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)

Oeko-Tex  
Standard 100  
Class I



Comply with  
regulation REACH  
n°1907/2006/EU

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

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## TECHNICAL DATA



Film: PU/polyurethane



Thickness: 80μ (±5%)



Liner: adhesive PET



Finish: opaque



Inks: solvent, eco-solvent, latex

## PLOTTER SETTING



Cut settings: do not mirror



Blade: 45°



Minimum cut: 1 cm

## APPLICATION



Temperature: 130°C - 265°F



Time: 8''



Liner removal: hot



Pressure: medium - 3,5 bar - 50 PSI



Textile: synthetic, sublimated fabrics

## WASH RESISTANCE

First wash after application

wait 12 hours

Max wash temperature\*

40°C - 104°F

Dry clean



Dryer



\*Temperatures related on heat transfer vinyl; for the inks features, refer to the data sheet inks producer's.

## **BF PRINTSU80**

**PRINT&CUT**



- *Prevents the color's pigments migration from the fabric to the film's surface*
- *Ultra thin! It does not stiffen technical garments or sportswear*
- *Blockout*