

## PRODUCT DESCRIPTION

BF PRINTUV is a polyurethane printable film, made specifically for UV inks. It's free of PVC, plasticizers and heavy metals. The adhesive line guarantees ease of work during all phases, including printing and weeding.

After cutting and weeding BF PRINT UV, it can be positioned on the garment using BF MYLAR, which will then be removed hot.

Due to the nature of UV inks, you can cut BF PRINTUV and apply it immediately after printing, without having to wait for the inks to dry.

## 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 140°C/285°F
- Place your graphic on the shirt
- Press it - 140°C/285°F for 10 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.

Rev\_2021/03

## TECHNICAL DATA



Film: PU/polyurethane



Thickness: 80μ (±5%)



Liner: adhesive PET



Finish: opaque



Inks: UV

## PLOTTER SETTING



Cut settings: do not mirror



Blade: 45°



Minimum cut: 0,5 cm

## APPLICATION



Temperature: 140°C - 285°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



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

follow us

HEADQUARTERS B-FLEX ITALIA S.r.l. info@b-flexitalia.com | www.b-flexitalia.com

NORTH AMERICA BRANCH B-FLEX AMERICA LLC info@b-flexamerica.com | www.b-flexamerica.com

ASIA-PACIFIC BRANCH B-FLEX PACIFIC PTY LTD info@b-flexpacific.com | www.b-flexpacific.com





**BF PRINTUV**

**PRINT&CUT**



- Inks dry immediately
- It's a new way to use your UV printer
- Washing resistant and durable