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**TECHNICAL DATA** 

## **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.

## PLOTTER SETTING

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Cut settings: do not mirror

Film: PU/polyurethane

Thickness: 80µ (±5%)

Liner: adhesive PET

Finish: matte

Inks: UV

- Blade: 45°
  - Minimum cut

Time: 10"

## Minimum cut: 0,5 cm

#### APPLICATION

**%** 

Temperature: 140°C - 285°F

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.

#### SAFETY NOTICE

SIZES

H 50 cm

H 75 cm H 100 cm

H 150 cm

Oeko-Tex

Class I

Standard 100

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



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Comply with

regulation REACH

n°1907/2006/EU

## • Print - do not mirror

**APPLICATION STEPS** 

- 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

L 25 mt / 12,5 mt / 5 mt

L 25 mt (upon request)

L 25 mt (upon request) L 25 mt (upon request)

**OEKO-TEX**®

STANDARD 100 19CX00033 CENTROCOT

Tested for harmful substances ww.oeko-tex.com/standard100

- Place your graphic on the shirt
- Press it 140°C/285°F for 10 seconds
- Remove BF MYLAR hot





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

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