

PRODUCT DESCRIPTION

BF PRINT04 is a mix of polyurethane and PVC (50%+50%) white opaque film printable with solvent, eco-solvent and latex inks. BF PRINT04 is suitable for heat transfer on cotton fabrics, polyester and acrylic garments. Thanks to its self-adhesive carrier, the film can be easily cut by all current cutting plotters after the printing process and because of its thickness can be removed and placed on all garments by hand without liner.

Alternatively, if preferred, we suggest to use the BF MYLAR film as a transfer tape and then remove it while hot.

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 145°C/295°F
- Place your graphic on the shirt
- Press it - 145°C/295°F for 12 seconds
- Remove BF MYLAR - hot

SIZES

H 50 cm L 25 mt / 12,5mt / 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: 50% PU/Polyurethane
50% PVC



Thickness: 160μ (±5%)



Liner: adhesive PET



Finish: matte



Inks: solvent, eco-solvent, latex

PLOTTER SETTING



Cut settings: do not mirror



Blade: 45°



Minimum cut: 2 cm

APPLICATION



Temperature: 145°C - 295°F



Time: 12"



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.

BF PRINT04

PRINT&CUT



- Suitable for garments subject to high wear such as workwear
- This film can be also transferred without any application tape
- For smoother fabrics

