# **BF PRINT04** PRINT&CUT



**TECHNICAL DATA** 

### 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 places 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 .

# 사 Film: 50% PU/Polyurethane 50% PVC Thickness: 160µ (±5%) Liner: adhesive PET Finish: opaque Inks: solvent, eco-solvent, latex

#### **PLOTTER SETTING**

- ଚାର Cut settings: do not mirror
  - Blade: 45°

    - Minimum cut: 2 cm

Time: 12"

#### APPLICATION

Temperature: 145°C - 295°F

Liner removal: hot

Pressure: medium - 3,5 bar - 50 PSI

Textile: organic, synthetic, mixed

#### WASH RESISTANCE

wait 12 hours
40°C - 104°F
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stTemperatures related on heat transfer vinyl; for the inks features, refer to the data sheet inks producer's.

#### SAFETY NOTICE

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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#### 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**®

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

Comply with STANDARD 100 19CX00033 CENTROCOT regulation REACH n°1907/2006/EU



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• Suitable for garments subject to high wear such as workwear

• This film can be also transferred without any application tape

• For smoother fabrics