BF PRINT03

PRINT&CUT

B-FLEX HEAT TRANSFER VINYL

PRODUCT DESCRIPTION

BF PRINT03 is a mix of polyurethane and PVC (50%+50%) white opaque film printable with solvent, eco-solvent and latex inks. BFPRINT03 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

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

OEKO-TEX® CONFIDENCE IN TEXTILES STANDARD 100 19CX00033 CENTROCOT Tested for harmful substances. www.oeko-tex.com/standard100

*Comply with regulation **REACH n°1907/2006/EU***

TECHNICAL DATA

- Film: 50% PU/Polyurethane 50% PVC
- Thickness: 120µ (±5%)
- Liner: adhesive PET
- Finish: opaque
- 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.*

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

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

B-FLEX
HEAT TRANSFER VINYL

BF PRINTNYLON

PRINT&CUT

- *Application on treated fabrics*
- *Strong adhesive to last over time*
- *Ability to cut small details*

B-FLEX ITALIA S.r.l. | Via 1° Maggio, 44 | 36050 Sovizzo (VI) ITALY | Ph +39 0444.028139 | info@b-flexitalia.com | www.b-flexitalia.com