

## PRODUCT DESCRIPTION

BF 700 series is the first product developed by B-FLEX. It's available in over 60 colors (included BF 700 FLUO and BF 700 SPECIAL) and made from Polyurethane. It can be heat applied on organic or synthetic fibers. This product is easy to work with; the sticky polyester carrier allows for fast weeding and easy repositioning of details that might have accidentally been removed. It is also soft and comfortable to wear, even with bulky designs.

Its thickness (90 micron) and its elasticity make BF 700 pleasant and soft on any garment, and ideal for multi-layer applications. BF 700 can withstand wash cycles up to 90°C.

## APPLICATION TECHNIQUES

- Knockout
- Multi-layer, suggested up to 5 layers
- Layering with other products

## APPLICATION STEPS

- Cut - 45° blade
- Weed excess material
- Turn on your heat press - heat to 140°C/285°F
- Place your graphic on the garment
- Press it - 140°C/285°F for 10 seconds
- Remove the liner - hot

## SIZES

**H 50 cm** L 25 mt / 12,5mt / 5 mt / 1 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

## TECHNICAL DATA



Film: PU/polyurethane



Thickness: 90μ (±5%)



Liner: adhesive PET



Finish: opaque

## PLOTTER SETTING



Cut settings: mirror



Blade: 45°



Minimum cut: 0,1 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

90°C - 194°F

Dry clean



Dryer



## 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 abovementioned 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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**BF 700**

**COLOUR GUIDE**



- Over 60 colors available (included BF Special and BF Fluo colors)
- Easy to weed
- Fully opaque and suitable for multi-layering

<b>BF 700A</b> WHITE	<b>BF 733A</b> CARROT ORANGE	<b>BF 731A</b> ICY PINK	<b>BF 770A</b> PURPLE	<b>BF 784A</b> STEEL BLUE	<b>BF 752A</b> APPLE GREEN	<b>BF 787A</b> LIGHT TURQUOISE	<b>BF 763A</b> CAPPUCCINO
<b>BF 728A</b> LEMON YELLOW	<b>BF 735A</b> CORAL RED	<b>BF 736A</b> PINK	<b>BF 767A</b> ORCHID PURPLE	<b>BF 743A</b> LILAC	<b>BF 754A</b> GRASS GREEN	<b>BF 783A</b> AQUAMARINE	<b>BF 768A</b> SAND
<b>BF 720A</b> MEDIUM YELLOW	<b>BF 732A</b> FLAME RED	<b>BF 765A</b> FLAMINGO PINK	<b>BF 745A</b> PERIWINKLE	<b>BF 744A</b> LIGHT BLUE	<b>BF 750A</b> GREEN	<b>BF 782A</b> TURQUOISE	<b>BF 766A</b> BEIGE
<b>BF 722A</b> PUMPKIN YELLOW	<b>BF 730A</b> RED	<b>BF 738A</b> CYCLAMEN	<b>BF 748A</b> NAVY BLUE	<b>BF 746A</b> SKY BLUE	<b>BF 780A</b> FOREST GREEN	<b>BF 760A</b> BROWN	<b>BF 712A</b> LIGHT GREY
<b>BF 727A</b> OCRA YELLOW	<b>BF 762A</b> BORDEAUX	<b>BF 739A</b> VELVET RED	<b>BF 747A</b> MIDNIGHT BLUE	<b>BF 741A</b> POWDER BLUE	<b>BF 781A</b> OLIVE GREEN	<b>BF 764A</b> LEATHER	<b>BF 714A</b> GREY
<b>BF 729A</b> SALMON	<b>BF 773A</b> LAVENDER	<b>BF 761A</b> AUBERGINE	<b>BF 742A</b> ELECTRIC BLUE	<b>BF 749A</b> ICY BLUE	<b>BF 788A</b> MINT GREEN	<b>BF 769A</b> CARAMEL BEIGE	<b>BF 710A</b> BLACK
<b>BF 734A</b> ORANGE	<b>BF 737A</b> BLUSH PINK	<b>BF 777A</b> BLACKBERRY	<b>BF 740A</b> ROYAL BLUE	<b>BF 751A</b> LIME GREEN			

