BF 700 SPECIAL

CAD CAM



PRODUCT DESCRIPTION

BF 700 SPECIAL series is made of Polyurethane with a metallic finish. 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 SPECIAL pleasant and soft on any garment, and ideal for multi-layer applications. BF 700 SPECIAL can withstand wash cycles up to 60°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 / 12,5 mt / 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	60°C - 140°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 SPECIAL



COLOUR GUIDE



- Easy to weed
- Washable over 100 times







BF 792A GOLD



BF 793A BRONZE



BF 794A COPPER



BF 795A GRAPHITE



BF 796A SILVER

