

CAD CAM



#### PRODUCT DESCRIPTION

BF METALLIC series consists of polyurethane films characterized by a pearlescent finishing with an iridescent effect. The cutting line of all the films is highly visible and the workability of the product is unique; its polyester adhesive carrier allows for fast weeding and easy repositioning of any small details that might have accidentally lifted from the carrier.

The BF METALLIC series is suitable for multilayer applications and is resistant to washing up to 40°C. The colors available allow it to be used for application on sporty and fashion clothing.

# **APPLICATION TECHNIQUES**

- Knockout
- Multi-layer
- Layering with other series

#### 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 12 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)

Comply with regulation REACH n°1907/2006/EU

#### **TECHNICAL DATA**



Film: PU/polyhurethane



Thickness: 90µ (±5%)



Liner: adhesive PET



Finish: gloss

#### **PLOTTER SETTING**



Cut settings: mirror



Blade: 45°



Minimum cut: 0,3 cm

#### **APPLICATION**



Temperature: 140°C - 285°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	×

### 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.

Rev\_2021/03





# **BF METALLIC**

**COLOUR GUIDE** 



- Pearlescent finishing with an iridescent effect
- Ability to cut small details
- Easy to work



BF M700A WHITE METALLIC



BF M730A RED METALLIC



BF M738A CYCLAMEN METALLIC



BF M742A BLUE METALLIC



BF M751A ACID GREEN METALLIC



