

#### CAD CAM



#### PRODUCT DESCRIPTION

BF FATTY series is a high thickness

thermo-transferable polyurethane film made to give graphics a threedimensional effect. This material is recommended for application of logos or graphics on caps, sweatshirts and materials or fabrics with consistent surfaces. The wide range of colors, including gold and silver, allows for the creation of unique designs and letters, which can also be overlaid or combined with other B-FLEX series.

The cutting lines of all the films are highly visible. Its polyester non-adhesive carrier allows for fast weeding, with a firm initial tack, which allows to cut details as small as 1 cm.

## **APPLICATION TECHNIQUES**

- Knockout
- Multi-layer
- · Layering with other series

#### APPLICATION STEPS

- Cut 60° blade
- Weed excess material
- Turn on your heat press heat to 150°C/305°F
- Place your graphic on the garment
- Press it 150°C/305°F for 15 seconds
- Remove the liner cold

#### **SIZES**

H 50 cm	L	10 mt / 5 mt / 2,5 mt / 1 mt
H 75 cm	L	10 mt (upon request)
H 100 cm	L	10 mt (upon request)
H 150 cm	L	10 mt (upon request)

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

#### **TECHNICAL DATA**



Film: PU/polyurethane



Thickness: 750µ (±5%)



Liner: not adhesive PET



Finish: opaque

#### **PLOTTER SETTING**



Cut settings: mirror



Blade: 60°



Minimum cut: 1 cm

#### **APPLICATION**



Temperature: 150°C - 305°F



Time: 15"



Liner removal: cold



Pressure: medium-low - 2,0 bar - 30 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 FATTY**

**COLOUR GUIDE** 



- 3-D effect
- Easy to weed
- Suggest for fabrics with smooth surfaces



**BF T700NA** WHITE FATTY



**BF T714NA GREY FATTY** 



**BF T720NA** MEDIUM YELLOW FATTY



BF T710NA BLACK FATTY



BF T734NA ORANGE FATTY



**BF T792NA** GOLD FATTY



BF T730NA RED FATTY



**BF T796NA** SILVER FATTY



BF T740NA ROYAL BLUE FATTY



BF T748NA NAVY BLUE FATTY



**BF T750NA** GREEN FATTY



