BF PUFF METALLIC

CAD CAM



PRODUCT DESCRIPTION

The **BF PUFF METALLIC** series consists of heat transfer vinyls with a metallic finish and a special "popping" effect that activates during the heat press process, tripling its original thickness **up to 500 microns**.

This series is ideal to add some eye-catching and threedimensional details on cotton, synthetic, mixed and elastic fabrics.

APPLICATION TECHNIQUES

- Knockout (do not overlap the liner of one color of BF PUFF with another)
- · Layering on other series

APPLICATION STEPS

- Cut 45° blade
- Weed excess material
- Turn on your heat press heat to 140°C/285°F
- · Pressure setting high
- Place your graphic on the garment
- Make sure the surface is even and there are no obstacles such as zippers, buttons or collars
- 1st press: 140°C for 5 seconds
- Wait 8/10 seconds
- Remove the liner cold
- 2nd press: 140°C for 15 seconds covering the film with a teflon sheet

For optimal results, the BF PUFF series requires the use of high and even pressure.

Application on Nylon and stiff fabrics is not recommended, as they do not guarantee an optimal "puff" effect.

Due to the different chemical composition of each color, **the final effect may slightly vary** depending on the fabric used, the pressure, and the temperature of the heatpress.

WASH RESISTANCE

Dryer	×
Dry clean	×
Max wash temperature	30°C - 85°F
Wash insideout	
First wash after application	wait 12 hours

SIZES

H 50 cm

L 25 mt/10 mt/5 mt/1 mt

TECHNICAL DATA

Film: PU/polyurethane

μ

Thickness: 150µ (±5%)



Liner: adhesive PET



Finish: metallic



Textile: cotton, synthetic, mixed and elastic

PLOTTER SETTING



Cut settings: mirror



Blade: 45°



Minimum cut: 0,5 cm

APPLICATION IN 2 STEPS

%

Temperature: 140°C - 285°F



Pressure: high - 5 bar - 72 PSI



1st press: 5"



Wait 8/10 seconds Remove the liner: cold



2nd press: 15" covered with teflon sheet

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 PUFF METALLIC

B-FLE HEAT TRANSFER VINYL

COLOR GUIDE



- "Popping" effect
- Triples its thickness during the heat press process
- Metallic finish



BF UMET792AGOLD METALLIC PUFF



BF UMET796ASILVER METALLIC PUFF



BF UMET730A RED METALLIC PUFF



BF UMET740ABLUE METALLIC PUFF

