# **BF PRINTPEARL**

**PRINT&CUT** 



# PRODUCT DESCRIPTION

BF PRINT PEARL series consists of polyurethane films for digital printing characterized by a pearlescent finishing with an iridescent effect.

BF PRINT PEARL is free of PVC, plasticizers, and heavy metals. It's compatible with solvent, Ecosolvent, and Latex inks.

After cutting and weeding, the product can be placed on the garment by transferring it with the BF MYLAR, which must then be removed right after pressing, while still hot.

It is recommended to let the print dry for at least 8 hours before proceeding with cutting and application.

# APPLICATION STEPS

- Print do not mirror
- Cut 45° blade
- Weed excess material
- Apply BF MYLAR remove air bubbles
- Remove from liner
- Turn on your heat press heat to 145°C/295°F
- Place your graphic on the shirt
- Press it 145°C/295°F for 10 seconds
- Remove BF MYLAR hot

#### **TECHNICAL DATA**



Film: PU/Polyurethane



Thickness: 95µ (±5%)



Liner: adhesive PET



Finish: glossy



Inks: solvent, eco-solvent, latex

### **PLOTTER SETTING**



Cut settings: do not mirror



Blade: 45°



Minimum cut: 0,5 cm

# **APPLICATION**



Temperature: 145°C - 295°F



Time: 10"



Liner removal: hot



Pressure: medium - 3,5 bar - 50 PSI



Textile: organic, synthetic, mixed

#### SIZES

H 50 cm	L 25 mt / 12,5 mt / 5 mt
H 75 cm	/
H 100 cm	/
H 150 cm	/

# **WASH RESISTANCE**

First wash after application	wait 12 hours
Max wash temperature*	40°C - 104°F
Dry clean	×
Dryer	×

<sup>\*</sup>Temperatures related on heat transfer vinyl; for the inks features, refer to the data sheet inks producer's.

#### 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 above mentioned 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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