# FIVEPRINT00-01

PRINT&CUT



#### PRODUCT DESCRIPTION

FIVE PRINTOO (semi-opaque) and FIVE PRINTO1 (opaque) are polyurethane white film printable with solvent, ecosolvent and latex inks suitable for heat transfer in only 4 seconds on cotton fabrics, polyester and acrylic garments.

Thanks to its self-adhesive PET film carrier even very small letters and logos can be easily cut by all current cutting plotters after the printing process.

We recommend using BF MYLAR as a transfer tape and as a protection during the heat transfer, and then remove it while hot.

# **TECHNICAL DATA**



Film: PU/polyurethane



Thickness: 80µ (±5%)



Liner: adhesive PET



Finish: FIVE PRINT00 semi-opaque FIVE PRINT01 opaque



Inks: solvent, eco-solvent, latex

#### **PLOTTER SETTING**



Cut settings: do not mirror



Blade: 45°



Minimum cut: 0,5 cm

### 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 140°C/285°F
- Place your graphic on the shirt
- Press it 140°C/285°F for 4 seconds
- Remove BF MYLAR hot

#### **APPLICATION**



Temperature: 140°C - 285°F



Time: 4"



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	L 25 mt
H 100 cm	L 25 mt
H 150 cm	L 25 mt

Oeko-Tex Standard 100 Class I



Comply with regulation REACH n°1907/2006/EU

#### WASH RESISTANCE

First wash after application	wait 12 hours
Max wash temperature*	90°C - 194°F
Dry clean	×
Dryer	×

stTemperatures 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 Rev\_2021/03 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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#### Overview

We can supply B-FLEX HTV products in 500mm, 750mm and even 1000mm widths, by the linear metre or in full-length rolls, typically 25m. If you are already a customer of Papergraphics, you will find the complete B-FLEX heat transfer vinyl product listing within your online account.

If you need further information on the availability of B-FLEX vinyl or would like to open a new Papergraphics customer account to manage your orders online: **please call us on 0845 1300 772**