

CAD CAM



PRODUCT DESCRIPTION

The BF STRETCH series is super-elastic covering polyurethane products suitable for thermal transfer on elastic fabrics such as LYCRA® and ideal for sports and technical garments.

The cutting line of all the films is highly visible and the workability of the product is unique. The polyester carrier is not adhesive and quick weeding.

The thickness of only 65 microns and its elasticity make the BF STRETCH series pleasant to the touch and conformable on any fabric. It is resistant to washing up to 60°C.

APPLICATION TECHNIQUES

Knockout

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 10 seconds
- Remove the liner cold

SIZES

H 50 cm	L	25 mt / 12,5 mt / 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/polyurethane



Thickness: 65µ (±5%)



Liner: not adhesive PET



Finish: opaque

PLOTTER SETTING



Cut settings: mirror



Blade: 45°



Minimum cut: 1 cm

APPLICATION



Temperature: 140°C - 285°F



Time: 10"



Liner removal: cold



Pressure: medium - 3,5 bar - 50 PSI



Textile: stretch fabrics, synthetic, mixed

WASH RESISTANCE

First wash after application	wait 12 hours
Max wash temperature	60°C - 140°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

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BF STRETCH

B-FLE A

COLOUR GUIDE



- Suitable for elastic fabrics
- Easy to weed



BF H700NA WHITE STRETCH



BF H792NA GOLD STRETCH



BF H720NA MEDIUM YELLOW STRETCH

BF H796NA SILVER STRETCH



BF H730NA RED STRETCH



BF H740NA ROYAL BLUE STRETCH



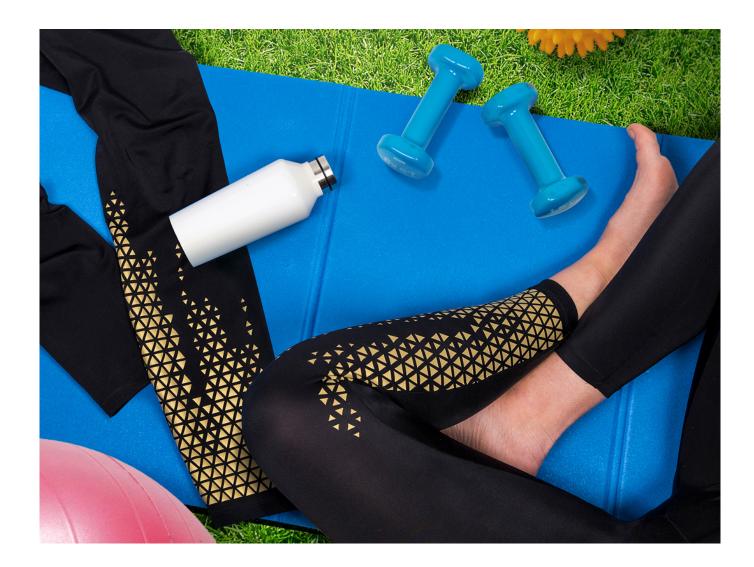
BF H748NA NAVY BLUE STRETCH



BF H750NA GREEN STRETCH



BF H710NA BLACK STRETCH



Papergraphics is proud to be the UK distributor of the exceptional B-FLEX Heat Transfer Vinyl range.

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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**