

PRODUCT DESCRIPTION

The BF REF000AFR heat transfer vinyl is a pre-cut film with diagonal strips which make it fast and easy to apply. Available in a 5 cm rolls, simply choose the length you need and apply it directly to the garment.

This film is certified fire resistant with internationally recognized standards such as: EN ISO 11612, EN ISO 14116, ASTM 1506, EN 469, NFPA 701 and high visibility always with international standards such as: with international standards EN ISO 20471, ANSI 107 - 2015, CSA-Z96 -15, AS/NZS 1906.

The BF REF000AFR film combines the polyurethane layer with glass microspheres that allows light to be refracted. It has a refractive index greater than 330 cd/lux*m2. Thanks to its special formulated thermo-adhesive, the BF REFLEX REF000AFR is suitable for technical and treated fabric and also for organic and synthetic garment.

APPLICATION TECHNIQUES

- Knockout
- Layering on other products

APPLICATION STEPS

- Cut with scissors to the desired length
- Remove the blue liner
- 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
- Wait 6/7 seconds
- Remove the liner - semi-hot

SIZES

H 5 cm L 50 mt

Fire Retardant Certifications

EN ISO 11612, EN ISO 14116, ASTM 1506, EN 469, NFPA 701



High Visibility Certifications

EN ISO 20471 - ANSI/ISEA 107 - CSA Z96 15 - AS/NZS 1906

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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TECHNICAL DATA



Film: PU/polyurethane



Thickness: 140μ (±5%)



Liner: adhesive PET



Finish: reflex



Reflective performance: R>330cd/lux*m2

CUT



Cut with scissors to the desired length

APPLICATION



Temperature: 140°C - 285°F



Time: 10''



Liner removal: semi-hot,
wait 6/7 seconds



Pressure: medium - 3,5 bar - 50 PSI



Textile: organic, synthetic, mixed, nylon
and treated fabrics

WASH RESISTANCE

First wash after application wait 12 hours

Wash insideout

Max wash temperature 60°C - 140°F

Dry clean ✗

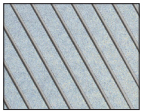
Dryer ✗

BF REFLEX SEGMENTED

COLOUR GUIDE



- *Pre-cut film with diagonal strips*
- *Ease of use*
- *Fire Retardant and High Visibility certifications*



BF REF000AFR

SEGMENTED FIRE RETARDANT REFLECTIVE SILVER

