

CARBON™

THE BEST OPTION FOR CARBON EFFECT PERSONALISATION

Looking for a heat transfer film allowing shining carbon fiber effect personalisation? Carbon is a 3D PU film that will bring great and deep carbon effects, with relief-like texture.

Fashion garments and accessories



Sportswear equipment



Product description

- ✓ Brings a great «car wrapping» trend to your textile supports personalisation.
- ✓ Special carbon special effect personalisation.
- ✓ OEKO-TEX Class I certified, allowing application even on baby and kids clothing.
- ✓ 3D effect.
- ✓ 6 colours range:



680 Black



681 White



683 Silver



682 Gold



686 Red



689 Blue

Application key points

- ✓ Very easy to cut despite its thickness.
- ✓ Very easy to weed.
- ✓ Recommended for medium designs, lettering and geometric forms.

Usage benefits

- ✓ Comfortable to touch.
- ✓ Also recommended for: sportswear equipment and accessories personalisation.

SPECIFICATIONS

Composition	Average Thickness	Carrier	Dimensions	Certifications
PU	150 µm	Adhesive & Transparent Polyester	50 cm x 5/10 m	 All references: Class I

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temp. & Duration
Cotton Polyester Acrylic Cotton/Polyester blends without repellent treatment	Use a Flex Blade 45°	160°C – 20 s 320°F – 20 s

Pressure	Peeling
Medium	Cold

Step 1 – Cutting

Set up the cutting of your heat transfer film in mirror mode and use a standard flex blade of 45°.

Step 2 – Weeding

Remove the excess of material (easy weeding).

Step 3 – Application

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX or equivalent at 160°C/320°F for 20 seconds, with a medium pressure.

We do recommend the use of a silicone paper to protect the designs and the textile during the application.

Step 4 – Peeling

Peel the material while cold.

NOTE: We highly recommend you to perform tests before launching a production.

CARE AND MAINTENANCE RECOMMENDATIONS

Washing	Ironing	Tumble-dry	Dry cleaning
Up to 60°C/140°F	On reverse side only	Yes	Yes
Storage life	Storage Temperature & Lightning	Position	
Up to 1 year	Dry room with 15°C-30°C / 59°F-86°F	Away from sunlight	Vertical Position

Care and maintenance:

- ✓ Always respect the garments' instructions.
- ✓ Wait 24 hours after the application before the first wash.
- ✓ Avoid the use of aggressive products.

Washing recommendations:

- ✓ Respect the textile recommendations.
- ✓ Preferably inside out to extend the design's life.
- ✓ Do not bleach.