





DUOFLEX™

VOLUMOUS 3D HEAT TRANSFER FILM

LOOKING FOR A 3D & DOUBLE-COLOURED EFFECTS PERSONALISATION?

DUOFLEX is a unique and exclusive heat transfer film, specially designed for 3D and double coloured personalisation with only one application.













4401 Black/White 4406 White/Red 4



SPECIFICATIONS

Composition	Average Thickness	Carrier	Size
Vinyl/PU	460 μm	Non adhesive clear polyester	50 cm x 10 m

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temp. & Duration
Cotton Polyester Acrylic Cotton/Polyester blends without repellent treatment	Flock Blade 60°	165°C – 20 s 329°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 flock blade of 60°.

Step 2 – Weeding

Remove the excess of material (easy weed).

Step 3 – Application

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX, or equivalent, at 165°C/329°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 RECOMMANDATIONS

Washing	Ironing	Tumble -dry	Dry cleaning
Up to 40°C/104°F	On reverse only	N/D	N/D

Storage life	Storage Temperature	Storage Lighting	Position
Up to 1 year	Dry room with 15-30°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 recommandations:

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