

Characteristics:

White material with a smooth printable surface that can be easily contour cut. It is ideally suited for the production of samples and unique multi-coloured designs in quantities as low as one. CAD-COLOR® Film is available with a clear polyester carrier, CAD-COLOR® Film New with a paper carrier. CAD-COLOR® Film Nylon has a special self-adhesive paper carrier which allows an easy positioning onto nylon fabrics.

Application Information:

CAD-COLOR® Film & Film New:

100% cotton, cotton blends, 100% polyester*, polyester blends

*Before you print on polyester please make proofs to see the colour fastness, because polyester colours can staining.

CAD-COLOR® Film Nylon:

100% nylon, nylon blends

Printable Information:

Solvent and Eco Solvent inks

Resin and wax ribbons printer

Availability:

50 cm width, 25 m length

Washability:

up to 40°C

Wash and iron garment inside out

Processing Instructions:

Do not mirror image and please pay attention that the paper faces down. Ensure that the correct printing parameters are used and adjusted accordingly. The imprinted material has to repose for at least 2 hours if the cutting line lies inside of the motive. Remove excess material and affix the application tape CAD-COLOR® Magic Mask® onto the material. In order to avoid bubbles between the motive and the carrier, we recommend to use a squeegee. Remove image from carrier, place on garment and heat apply as listed below:

Printing Parameters:

Always pre-heat garment before starting the heat application for 5 -10 seconds in order to remove possible moisture and / or chemical residue.

Temperature: 150°C - 165°C

Time: 12-15 seconds

Pressure: light / medium

Remove Magic Mask®: warm

Accessorie: Teflon® cover sheet, Grip cover sheet, EZ Weeder™, CAD-COLOR® Magic Mask®