

Characteristics:

This is the only process in the world able to create full-color metallic images with brilliant shine. Solution™ Metallic features a soft hand after heat application. With true colour representation, Solution™ Metallic will inspire you to create amazing designs or embellishments for a variety of markets with your print and cut system. Limited stretch ability because of the metallic material.

Application Information:

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

Printable Information:

Solvent and Eco Solvent inks

Availability:

50 cm width, 20 m length

Washability:

up to 40°C, Wash and iron garment inside out

Processing Instructions:

Do not mirror image. When printing, please pay attention that the paper faces down and ensure that the correct printing parameters are used and adjusted accordingly. The imprinted material has to repose for 4-6 hours if the cutting line lies inside of the motive. If the cutting line lies outside of the motive, the material has to repose only for 1-2 hours. 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. Shall your plotter features an optical registration sensor we recommend to affix an adhesive tape (eg milky Scotch[®] tape) on the crop mark before starting the cutting process. This is important to avoid a reflection between the metallic material and the optical registration system. 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 - 160°C

Time: 12 seconds

Re-seal again if necessary

Pressure: medium

Remove Magic Mask[®]: warm / cold

Accessories:

Teflon[®] cover sheet, Grip cover sheet, EZ Weeder™, CAD-COLOR[®] Magic Mask[®]