

Characteristics:

CAD-COLOR[®] Solution™ Air Tech is a special clear transparent and very thin (30 microns) film for digital textile printing that can be used only for printers using eco solvent inks. Solution™ Air Tech works especially well on mesh fabrics. When Solution™ Air Tech is heat applied, it adheres only to the fabric or garment actually leaving the holes free and clear without distorting the graphic. This material is ideal for use on practice jerseys, hockey and football uniforms and features a soft hand after heat application. Air Tech will achieve their best result when printing on white or light textiles.

Application Information:

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

Printable Information:

Eco Solvent inks

Availability:

61 cm width, 30 m length

Washability:

up to 40°C

Wash and iron garment inside out

Processing Instructions:

Mirror motive before printing. Place the motive reverse on the carrier. Please pay attention that the motive faces down and the carrier faces up when positioning the motive onto the textile. It's not necessary to cut and to weed the excess material thanks to the thin and transparent foil. We recommend you to reduce the ink limit as low as possible to avoid potential "crinkles" on the material.

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

Pressure: medium

Remove Paper carrier: immediately hot

Accessories:

Teflon[®] cover sheet, Grip cover sheet