

100% Organic or Organic in Conversion Cotton



B&C #inspire E150



B&C Inspire

SCREEN PRINTING

Plastisol, water-based inks or discharge

TIP

Excellent printability on all colours using standard screen printing inks and drying /curing settings.

DTG - wet process

TIP

Pretreatment is applied automatically by the printing machine. Print CMYK on white garments and white underbase + CMYK on dark garments. Cure after printing: light colours at 145°C for ~6.5min, dark colours at 155°C for ~9min; do not wash within 24 hrs.

DTG - dry process

TIP

Apply pretreatment evenly (except white/light colours), dry at 150°C for 3min, then heat-press at 150°C for 15sec to smooth the surface. Print using DTG with correct ink settings, and final cure at 160°C for 3min to ensure proper fixation and wash durability.

TRANSFER

DTF

TIP

Apply transfer with heat press at 150°C for 15sec, allow to cool and cold peel. Repress with silicone paper or fleece sheet to improve fixation.

EMBROIDERY

Works perfectly

TIP

Excellent results on all T-shirt fabrics. Use fine needles on lighter fabrics (around 150 g/m²) to ensure good stitch definition and fabric stability.

Not suitable for:

Screen printing with polyester inks, sublimation



Disclaimer: These recommendations are based on our own internal testing. However, each printer may use their own settings depending on the type or brand of inks and machines they have. Samples and trials must be validated before mass production.