

JustCool® NEOTERIC FABRIC

100% Polyester
140gsm



Our Neoteric fabric is lightweight with wicking properties, making it the ideal surface for Screen and Transfer printing onto your performance wear styles!

Our Neoteric fabric has a wide range of colours, dries quickly and being 100% Polyester, our garments keep their shape, ensuring a long-lasting print, even with frequent washing! Our Neoteric has a tight knit birds-eye textured surface which allows ink to sit in the surface of the fabric, resulting in high quality, detailed prints, which ever method you use.



SCREENPRINTING

OTHER EMBELLISHMENT METHODS

PLASTISOL

WATERBASE

DISCHARGE

DTG

TRANSFER

SUBLIMATION

AWDis RATING



CURING MERTHOD

TUNNEL DRYER



HEAT PRESS

HEAT PRESS

AWDis TIPS

Our Neoteric has a textured surface, however, this tight-knit textured structure holds ink well and is a great base for creating bold, fresh prints.

To avoid dye migration, use an anti-migration layer for bolder colours such as Reds, Purples and Royal Blues, or to keep a softer hand feel, try low cure inks additives and poly blockers.

Curing at the correct temperature is crucial for polyester; too high and the fabric can burn, monitor this throughout the day as the temperature can creep up!

Always test print.

Not Recommended

Not Recommended

Not Recommended

Check your temperature and pressure before printing to avoid scorching or melting the fabric.

Heat press platens can leave a shine on the fabric, which is usually removed when washing, but you can protect the fabric by using Teflon/ Silicone sheets and padded print pillows.

Our Neoteric's tightly knitted texture creates smooth transfer prints. Make your design pop by experimenting with full colour, glitter, flock, foil and rhinestones for a unique look.

Transfer is great for sports designs but consider artwork size. A large print may increase perspiration and feel heavy when worn.

100% Polyester is great for sublimation. A high level of detail can be achieved, as the inks become a part of the fabric; our Neoteric will always maintain a lightweight and soft hand feel.

Avoid ghosting by using thermal tape to keep sublimation paper securely in place.

Sublimation works best with whites or light colours; experiment across the Neoteric fabric and colours, Vanilla, Blush and even Sun Yellow produce vibrant, vivid prints!

SUBLIMATION

SCREEN

TRANSFER

TRANSFER

SUBLIMATION

SCREEN



TRANSFER