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TP - TRANSFER POWDER

General Information:

TP Transfer Powder is a finely ground adhesive resin specifically manufactured to increase heat transfer opacity and adhesion on difficult to print substrates.

Recommended Substrates:

Transfers manufactured using TP powder may be printed on most all fabrics including polyester/nylon double knits, mesh jerseys and most head wear. This product is not recommend for nylon shell jackets.

Recommended Inks, Mesh and Emulsion:

For best results use Atlas transfer inks on 92 monofilament mesh. (Also works on 80 to 240 mesh) Any direct or indirect emulsion.

Squeegee:

70 Durometer straight edge.

Transfer Paper:

Works best on most cold peel papers such as Super Trans.

Manufacturing Technique:

Screen mirror image onto paper and sift a generous amount of TP powder over entire image. Lift transfer by one side to allow excess powder to fall off and gently tap the back side of the paper to assure powder has only adhered to the image. Gel transfer to approximately 240 degrees F.

Application Technique:

1. Preheat substrate for 2-4 seconds.
 2. Apply transfer for 10 seconds at 350 degrees F - medium pressure (35-40psi).
 3. Cool paper before peeling.
- *NOTE: when applying to caps or other non-washable items, apply at 300 degrees for highest detail and opacity.

Storage:

Keep TP powder in a sealed container and dry environment. Excessive exposure to humidity will adversely affect adhesion.