IMAGE TRANSFER TEXITRAN DIGITAL DT 75





PRODUCT INFO

Texitran Digital DT is the latest addition to the Tullis Russell family of cold peel textile decal papers.

Certified by Ricoh

Texitran DT is a unique digitally printed paper that is suitable for digital dry toner printing giving the printer the flexibility to produce high-quality cold peel textile decoration decals for any garment type.

Features

- Suitable for dry toners
- Unique peel release system
- One side digital receptive coated
- Backside anti-block treatment
- Available in different sizes

Benefits

- Versatile digital print design options
- Cold peel with clean release
- Superior colour reproduction
- Excellent stability and lie flat
- Suitable for all print formats

SPECIFICATIONS

The cold peel flexibility of Texitran Digital DT makes it suitable for the manufacture of tag-less care labels, workwear decals, sportswear numbers and badges, t-shirt decals and much more – with the benefit of digitally customising every individual motif.

Prefix	Not Stamped
Substance (gsm)	117 ± 6
Caliper (µm)	100 ± 8
Gum Coat Weight (gsm)	2 ± 1
75° Gloss	45 ± 10 unit
Moisture Content	50 ± 5% ERH
Sheet Width/Length/Square	≤ 0.5 mm
Sheet Reel Curl	Negative Across Grain ≤ 4%
Sheet Down Grain Shape*	≤ 4% -ve down to ≤ 1% +ve down

All Texitran product variants are supplied precision sheeted and ream wrapped or can be supplied in rolls.

* Whilst every effort is made to ensure that the shape of the paper leaves Tullis Russell within this specification, we cannot accept responsibility for a change of shape due to the customers print room conditions.



tullisrussell.com

UK Tel: +44 (0)1625 573051 Email: imagetransfer@tullisrussell.com

Korea Tel: +82 31 499 1151 Email: imagetransfer@tullisrussell.com

China (Dongguan) Tel +86 (0)769 8166 1808 Email: dongguan@tullisrussell.com China (Weihai) Tel +86 (0)631 866 1078 Email: weihai@tullisrussell.com

IMAGE TRANSFER TEXITRAN DIGITAL DT 75





TECHNICAL DATA

	Print image Using dry toner copier / printer
Abc	Digital image Print artwork as a mirror image
Abc	Customise the digital image Each image can be unique
	Print backing white Screen-print
Ħ	Mesh for backing white 1 or 2 hits using a 62 T mesh
3	Ink Compatible with aqueous and plastisol systems

0000	Powdered adhesive Any PU or PE as recommended By the ink supplier
l	Ink drying temperature 130°C (266°F) for 3 to 5 minutes
RE	Apply image face down Place paper on garment
	Heat press for 10 seconds At 180°C (320°F) and 35 to 45 psi Or 130°C (266°F) and 50 to 55 psi
	Cold Peel At least 60 seconds out of the press



υĸ Tel: +44 (0)1625 573051

Korea Tel: +82 31 499 1151

China (Dongguan) Tel +86 (0)769 8166 1808 Email: dongguan@tullisrussell.com tullisrussell.com

China (Weihai) Tel +86 (0)631 866 1078 Email: weihai@tullisrussell.com



IMAGE TRANSFER TEXITRAN K1 DT 75

TEST REPORTS















υĸ Tel: +44 (0)1625 573051

Korea Tel: +82 31 499 1151

China (Dongguan) Tel +86 (0)769 8166 1808 Email: dongguan@tullisrussell.com tullisrussell.com

China (Weihai) Tel +86 (0)631 866 1078 Email: weihai@tullisrussell.com