



TECHNICAL DATA SHEET

Grade: Transjet Classic 831

g/m²: 75/100

Characteristics: • Coated sublimation paper for digital transfer printing with water-based dye sub inks

Applications: • Transfer onto all possible polyester materials: Banners, flags, prototypes, snowboards, gadgets (mugs, mouse pads....) apparel, personalized interior.

Advantages:

- High transfer rate
- Good drying time
- Excellent colour brilliance on polyester textiles and polyester-coated substrates

Suitable ink systems:



water-based sublimation



oil/solvent sublimation

Availability: Plotter reels
75 g/m²

Width Zoll	Length Yds.	Width cm	Length m	Core Zoll	Qty rolls / pallet
36	164	91.4	150	3"	24
44	164	111.8	150	3"	24
52	164	132.0	150	3"	24
64	164	162.0	150	3"	24
75	164	190.0	150	3"	24

Other sizes available upon request.

Availability: Plotter reels
100 g/m²

Width Zoll	Length Yds.	Width cm	Length m	Core Zoll	Qty rolls / pallet
36	131	91.4	120	3"	24
44	131	111.8	120	3"	24
52	131	132.0	120	3"	24
64	131	162.0	120	3"	24
75	131	190.0	120	3"	24

Other sizes available upon request.

Specifications:

Target values at 23°C / 50% r.H. for General guidance only	Methods	Units		
Substance	DIN ISO 536	g/m ²	75.0	100.0
Thickness	DIN 53105 T1	µm	92.0	115.0
Roughness PPS S20 FS	DIN ISO 8791-4	µm*100	700.0	700.0
Roughness PPS S20 WS	DIN ISO 8791-4	µm*100	400.0	400.0

The paper should be fed into the inkjet printer according to the printer instructions for use .The paper should be protected from moisture. Avoid marking the paper with fingerprints. A relative humidity of over 60% can affect the picture quality. Printouts with pigmented inks should be protected from smudging for a short time until the pigments have completely anchored themselves in the coating layer.

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