



Jetcol® TA

SUBLIMATION TRANSFER PAPER

Sharp imaging without ghosting

Jetcol® Thermal Adhesive (TA) is a specially coated sublimation paper that allows the paper to adhere to the textile throughout the heat transfer process without any bleeding of colors or “ghosting”. Jetcol® TA can be used on the traditional plotters but also on today’s fast printers. Like all Jetcol® papers, Jetcol® TA has a high transfer yield for brighter more vibrant colors.

Jetcol® TA Markets



Sportswear

Customized apparel is an essential element in today’s sportswear market. Properties such as vibrant colors and crisp, sharp lines are primary requirements. The special coating on Jetcol® TA provides superior adhesion to the textile, keeping the paper firmly attached - reducing the chances of ghosting while resulting in unparalleled color and consistency to satisfy any athlete at any level.



Sports Fashion

Sportswear has evolved from just being worn on the field to being a casual everyday wearable. Whether it's leggings, crop tops or jerseys, customers expect high comfort with even higher quality. Jetcol® TA's special coating allows the paper to stick firmly to the fabric to prevent lifting - thus removing any chance of ghosting and delivering consistent sharp, brilliant colors every time.



Global Availability



Sustainable Partner



Cost Efficient Solution



Premium Quality

Founded in 1661, Neenah Coldenhove is known for its innovative paper solutions including the invention of the digital dye sublimation paper category. With their continuous focus on the development of new paper applications, Neenah Coldenhove is a global leader in the digital transfer paper industry.

Jetcol® TA

CHARACTERISTICS

- Adhesive paper
- Suitable for various elastic fabrics
- Avoids ghostings and shadow lines



GSM	85 / 105
Ink Coverage	
Transfer Yield	
Dry Speed	

PRINT ROOM SETTINGS

- Ideal print room temperature is 73°F (23°C) and 50% relative humidity
- Maintain ideal print room climate control for good dimensional stability, flatness or paper and faster ink drying

AVAILABLE ROLL SIZES / LENGTHS

GSM	TYPE	WIDTH		LENGTH		DIAMETER	
		MM	INCH	MM	INCH	MM	INCH
TA 85 g/m ²	Plotter	1320	52	140	459	165	6.5
TA 85 g/m ²	Plotter	1620	64	140	459	165	6.5
TA 105 g/m ²	Plotter	1118	44	100	328	145	5.5
TA 105 g/m ²	Plotter	1620	64	110	361	165	6.5
TA 105 g/m ²	Plotter	1620	64	150	492	190	7.5

Standard Core is 76mm / 3 inches. For TA 105 g/m², plotter rolls 1118mm / 44 inches have a 50mm / 2 inch Core. Other sizes or special dimensions are available upon request. Anyone interested can contact their dealer, distributor or a Neenah Coldenhove sales representative.

GENERAL

- Outside of the roll is the coated / print side
- Ideal for industrial and plotter printers using water-based sublimation inks

Shelf Life: This product has a 1 year guarantee from the date of receiving if stored and handled as suggested below.

Storage & Handling: Store paper in original packaging only. Avoid direct sunlight and extreme temperatures. Place roll in printing room 24 hours prior to printing to acclimate to conditions. Do not leave rolls hanging on printer.

RECOMMENDED TRANSFER SETTINGS



Temperature: 385°-400°F
(195°-205°C)

Time: 25-40 Seconds

Ideal settings may vary based on the process, print environment and textile.

SUSTAINABILITY



Thanks to our in-house water recovery management system we are able to re-use 95% of the water we use for paper production.



We invest in saving and re-using energy. Currently all energy required by the factory comes out of energy released during the production of paper. Residual heat is used for heating offices and the swimming pool in our city of Eerbeek.



All our papers contain high quality fibers and can be recycled up to 7 times.

CERTIFICATIONS



The mark or responsible forestry



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Scan the QR code for instructional video or go to the link neenahcoldenhove.com

IMPORTANT: Printers and heat presses vary in accuracy. We have tested our products with numerous printers and pressed with excellent results. However, we recommend that you test the paper in your equipment to ensure best results. Neenah Coldenhove's maximum obligation shall be to replace any paper that has proven defective.