



## Jetcol® High Speed

SUBLIMATION TRANSFER PAPER

# Speedy printing without additional external dryers

Jetcol® High Speed is a true to its name. Often used on high speed printers, the 95 gsm paper combines fast-drying time with an exceptional high transfer yield. What makes this possible is the unique coating that's applied in-line from the factory for the truest, most consistent transfer paper. Best of all, no additional external dryers are needed when running this paper.

### Jetcol® High Speed Markets



Home Decor

Home furnishing markets are quickly moving to sublimation printing for textiles such as pillows, blankets and curtains. These products face many print challenges for consistency in color. Our Jetcol® High Speed was developed as a specialty paper tailor-made to ensure consistent color every time.



Signage

The signage market defines itself by vibrant colors and extreme details. In a market still working with several ink grades like sublimation inks based on water and solvents, Jetcol® High Speed allows you to print flawless signage with results that pop with color, grab attention and get noticed.



Hard Substrates

Driven by the creativity of designers around the world, the market of digital dye sublimation on rigid materials is expanding fast. Offering boundless diversity which results in extraordinarily colorful products. With Jetcol® High Speed, your ink will dry fast, and your colors will be outstanding.










Sportswear

Sportswear companies need a reliable solution for the textile printing of their garments. Jetcol® High Speed digital transfer papers is the answer. This specialty paper can run at high speed printing with exceptional drying time, crisp detail and outstanding production consistency.

# Jetcol® High Speed

## CHARACTERISTICS

- Excellent drying speed
- High rub resistance of printed paper
- Wide range of sizes and specifications

		GSM	95
		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

TYPE	WIDTH		LENGTH		DIAMETER	
	MM	INCH	M	FEET	MM	INCH
Plotter	420	16.5	50	164	140	5.5
Plotter	1320	52	135	443	165	6.5
Plotter	1620	64	135	443	165	6.5
Plotter	1900	75	135	443	165	6.5
Plotter	2570	101	135	443	165	6.5
Plotter	3200	126	135	443	165	6.5
Mini-Jumbo	1620	64	1000	3280	400	16

\* Denotes products stocked in US warehouse. Standard Core is 76mm / 3 inches. For plotter rolls 420 mm / 16.5 inches the core is 50 mm / 2 inch Other sizes or special dimensions are available upon request. Anyone interested can contact their dealer, distributor or a Neenah Coldenhove sales representative. Sizes are subject to change without notice.

## 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 1.5 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 of responsible forestry

