



Jet-X[®]

SUBLIMATION TRANSFER PAPER

One paper for all sublimation inks

Many customers have plotters but also industrial printers with a slightly different type of ink, which would require a different type of sublimation coating. Our Jet-X[®] paper is designed to work optimally with all different types of water based sublimation inks, irrespective of the glycol content. The base structure of the paper and the unique coating guarantee the brightest most consistent colors across multiple runs regardless of the sublimation equipment.

Jet-X[®] Markets



Home Decor

The home decor market is one of the fastest expanding segments of digital textile printing. There are endless applications ranging from blankets to wall coverings. Each application often requires different types of paper, but not when you run Jet-X[®]. Jet-X[®] is an incredibly adaptable paper that will maintain good performance across different applications so there's no need to change rolls between print runs.



Fashion

As digital textile printing has experienced tremendous growth in sublimation, the market demands faster turn times and smaller order minimums. We recognize the need to reduce downtime, optimize production and simultaneously produce the perfect print. Jet-X[®] provides more transfer yield with more paper per roll all while achieving consistent quality with sharp, flawless patterns.



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.

CHARACTERISTICS

- One product for all applications
- Highest transfer yield
- More meters / yards per roll to help maximize production uptime



GSM	57
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

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.

AVAILABLE ROLL SIZES / LENGTHS

TYPE	WIDTH		LENGTH		DIAMETER	
	MM	INCH	MM	INCH	MM	INCH
Plotter	1320	52	200	656	165	6.5
Plotter	1620	64	200	656	165	6.5
Plotter	1900	75	200	656	165	6.5
Plotter	1900	75	500	1640	240	9.4
Plotter	2570	101	200	656	165	6.5
Plotter	3200	126	300	984	190	7.5
Mini Jumbo	1620	64	500	1640	250	10
Mini Jumbo	1620	64	1000	3280	350	14
Mini Jumbo	1620	64	2000	6562	450	18
Mini Jumbo	1620	64	2500	8202	500	19.5
Mini Jumbo	1800	71	2500	8202	500	19.5
Mini Jumbo	3200	126	1000	3280	350	14
Mini Jumbo	3200	126	2000	6562	450	18.3
Jumbo	1118	44	8100	26575	900	5.5
Jumbo	1620	64	8100	26575	900	35.5
Jumbo	1620	64	13800	45276	1110	44
Jumbo	1900	75	8100	26575	900	35.5
Jumbo	3200	126	5000	16404	700	27.5

Standard Core is 76mm / 3 inches. Other sizes or special dimensions are available upon request. Anyone interested can contact their dealer, distributor or a Neenah Coldenhove sales representative.

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



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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.