



Xtreme[®] Dry

SUBLIMATION TRANSFER PAPER

Designed for high production printers

With Xtreme[®] Dry, Neenah Coldenhove created endless possibilities for a new markets. This sublimation paper is especially designed for high production printers where our revolutionary drying speed with anti-riveting can help increase production. Xtreme[®] Dry is highly suitable for the soft signage and home decor markets.

Xtreme[®] Dry Markets



Home Decor

The home decor market is one of the fastest expanding segments of digital textile printing. There are endless applications from blankets, curtains, wall coverings to personalized items such as pillows. With that, order quantities can vary greatly from one piece to thousands. Xtreme[®] Dry, with its revolutionary drying speed, is available in wide and grand format widths for small to production size runs.



Soft Signage

The soft signage market includes visual communication for retail shops, textile walls, flags and exhibit backdrops of any size. Xtreme[®] Dry is a lower grammage paper featuring our newest coating to ensure a balance between performance and cost effectiveness. Xtreme[®] Dry provides revolutionary drying speed with anti-riveting that will help increase production with consistent quality with sharp, flawless prints 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.

Xtreme® Dry

CHARACTERISTICS

- Revolutionary drying speed
- Anti-riveting
- Suitable for close knit textile applications



GSM	70
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	MM	INCH	MM	INCH
Plotter	1620	64	180	590	165	6.5
Plotter	3200	126	250	820	190	7.5
Mini Jumbo	1620	64	1000	280	350	14
Mini Jumbo	1620	64	2000	562	450	18
Mini Jumbo	3200	126	1000	280	350	14
Mini Jumbo	3200	126	2000	6562	450	18
Jumbo	1620	64	7200	23622	900	35.5
Jumbo	3200	126	4400	14436	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.

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.



Temperature: 385°-400°F
(195°-205°C)

Time: 25-40 Seconds

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

RECOMMENDED TRANSFER SETTINGS

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.