



NEENAH COLDENHOVE

Jetcol® HTR3500 ■ SUBLIMATION TRANSFER PAPER ■

We developed the Jetcol® HTR3500 to solve a quality challenge: 'rivering' also called 'arching' and 'treeing'. Rivering takes place when the gasses that build up during the sublimation process seep out to the edges of the textile. We designed our Jetcol® HTR3500 paper with a special coating that prevents gas build up between the paper and the textile. The result is a very sharp image.



Worldwide
availability



Premium
quality



Cost efficient
solution



Your sustainable
partner

Jetcol® HTR3500 ■ SPECIFICATION



SUSTAINABILITY



Thanks to our in-house water recovery management 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 Eerbeek.



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

CERTIFICATIONS



The mark of responsible forestry



JETCOL®
HTR 3500

- Suitable for closely knitted textiles
- Anti-rivring
- Easy handling on printer and calander

	GSM	105
	Ink coverage	
	Transfer yield	
	Dry speed	

GENERAL

- The outside of the roll is the coated side / printing side.
- Suitable for industrial and plotter printers using water-based sublimation inks.

RECOMMENDED PRINT ROOM SETTINGS

- Ideal printing room temperature is 23°C and 50% relative humidity.
- Maintaining ideal printing room climatic conditions for good dimensional stability, flatness of paper and faster ink drying.

RECOMMENDED TRANSFER SETTINGS



Temperature: 195-205°C

Time: 25-40 seconds

Ideal settings might vary depending on the process, print environment and textiles.

AVAILABILITY

TYPE	WIDTH		LENGTH		DIAMETER	
	MM	INCH	M	FT	MM	INCH
plotter	1620	64	100	328	165	6,5
plotter	1900	75	100	328	165	6,5
plotter	2570	101	100	328	165	6,5
plotter	2640	104	100	328	165	6,5
plotter	3200	126	140	459	190	7,5
mini jumbo	3200	126	500	1640	350	14
jumbo	1620	64	4450	14600	700	27,5
jumbo	3200	126	2700	8858	700	27,5

Standard Core is 76 mm / 3 inches.

Other sizes or special dimensions are available on request. Anyone interested can contact the licensed agent or Neenah Coldenhove sales representative.

SHELF LIFE	This product is covered with a guarantee of 1 year after receiving the product under above mentioned storage and handling conditions. Preserve or note down the lot numbers on the roll. In case of quality issues refer to those numbers.
STORAGE AND HANDLING	<ul style="list-style-type: none"> • Store material in original packaging only. • Avoid exposure to direct sunlight and extreme weather conditions. • Place the roll to be printed in printing room at least 24 hours prior to printing. Handle the rolls with care while transporting within your premises. Damaged rolls may not be usable. • For heavier paper rolls, mainly jumbo, we suggest not to leave them hanging on the printer over a prolonged period, this may in some cases bend the core bar.



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

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