



NEENAH COLDENHOVE

Jetcol® HTR3100 ■ SUBLIMATION TRANSFER PAPER ■

Jetcol® HTR3100 is known worldwide as the all-round sublimation paper. Jetcol® HTR3100 paper has a weight of 90 gsm, and is mainly used on the traditional plotters for producing sports garments with an ink quantity of up to 300%.



Worldwide
availability



Premium
quality



Cost efficient
solution



Your sustainable
partner

Jetcol® HTR3100 ■ 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 3100

- High print stability
- High transfer yield
- Suitable for higher ink volume

		GSM	90
		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	1118	44	130	427	145	5,5
plotter	1118	44	140	459	145	5,5
plotter	1320	52	140	459	165	6,5
plotter	1620	64	140	459	165	6,5
jumbo	1620	64	8700	28543	1110	44

Standard Core is 76 mm / 3 inch.

For plotter rolls 1118 mm / 44 inch, length 130 mm / 427ft the core is 50 mm / 2 inch.

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.