



**NEENAH** COLDENHOVE

## **Xtreme®** ■ SUBLIMATION TRANSFER PAPER ■

Xtreme® is designed for the high glycol inks (a.o. used by Kyocera print heads) which require a special coating that will allow the ink to dry fast enough. This 66 gsm paper is suitable for not only fashion printing but also for the higher ink coverages for home furnishing, signage and even sportswear. Xtreme® will run smooth on industrial printers using big jumbo rolls up to 9.000 linear meters per roll.



Worldwide  
availability



Premium  
quality



Cost efficient  
solution



Your sustainable  
partner

# Xtreme® ■ 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



**XTREME®**

- High ink coverage
- Contour sharpness

		GSM	66
		Ink coverage	
		Transfer yield	
		Dry speed	

## GENERAL

### 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
mini jumbo	1620	64	2500	8202	500	19,5
mini jumbo	3200	126	1000	3280	350	14
jumbo	1620	64	7100	23293	900	35,5
jumbo	1620	64	10800	35433	1110	44

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.

<b>SHELF LIFE</b>	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.
<b>STORAGE AND HANDLING</b>	<ul style="list-style-type: none"> <li>• Store material in original packaging only.</li> <li>• Avoid exposure to direct sunlight and extreme weather conditions.</li> <li>• 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.</li> <li>• 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.</li> </ul>



Scan the QR code for instructional video or go to the link [www.neenahcoldenhove.com](http://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.