











# **Texcol®** ■ SPECIFICATIONS







GSM 110

	FASTNESS	TEST METHODS*	RATING
		ISO b	lue scale 1-8 rating
	Light Fastness	(ISO 105 B02)**	7***
		ISO standard g	rey scale 1-5 rating
2	Wet Rubbing	(ISO 105 A03)	4
4	Dry Rubbing	(ISO 105 A03)	5
	Color fastness to washing	(ISO 105 A02)	4

- \*Textiles are tested by independent test laboratory Textile Lab
- \*\*80 hours exposure of light | \*\*\*Results depending on ink type



#### A REVOLUTION FOR THE HOME TEXTILES INDUSTRY

Texcol<sup>®</sup> is a revolutionary digital pigment transfer paper. Its special properties make it highly resistant to crocking and helps to retain its color fastness when exposed to light. Excellent for use on textiles in the home furnishing segment, Texcol<sup>®</sup> is especially recommended for applications on sturdier textiles. Think about curtains, decorative pillows and beddings - these applications require a high light fastness which is not possible to achieve with the sublimation transfer technology. Additionally, Texcol<sup>®</sup> has a multifunctional coating that ensures you ink savings of up to 25%. You will reach a high color brilliance that you don't see every day in a finished printed product made of natural fibers.

#### EASY TRANSITION

Texcol<sup>®</sup> is designed to run on your plotter printers and allows easy transfer with your standard equipments. That means further cost savings, as you can use Texcol<sup>®</sup> technology without making large investments.

## BECOMING A TESTING PARTNER

To optimise Texcol® and develop market opportunities, Neenah Coldenhove will carry out tests with chosen partners. All the test runs will be supported by a qualified Neenah Coldenhove technical engineer.

Contact us at **marketing@coldenhove.com** for more information.

#### AVAILABILITY

	WIDTH		LENGTH		DIAMETER	
TYPE						
	MM	INCH	M	FT	MM	INCH
plotter	1400	55,1	120	394	160	6.3
plotter	1500	59,1	120	394	160	6.3
mini-iumbo	1500	59 1	900	2952	380	15

Standard Core is 76 mm / 3 inch.

## **SUSTAINABILITY**



Thanks to our inhouse 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

