

For guidance only



**PRODUCT SPECIFICATION**

**IDEM SUPERIOR SHEETS**

<b>GRADE</b>	<b>CFB 87</b>
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<b>COPY COLOUR</b>	<b>BLACK</b>
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PROPERTY	METHOD	UNITS	RANGE		
			MIN	TARGET	MAX
GRAMMAGE	ISO 536 - 1995	gm <sup>-2</sup>	82.7	-	91.3
THICKNESS	ISO 534 - 1988	µm	94	100	106
ROUGHNESS - CF SIDE	ISO 8791 (Part 2) - 1990	ml min <sup>-1</sup>	60	90	140
ROUGHNESS - CB SIDE	ISO 8791 (Part 2) - 1990	ml min <sup>-1</sup>	200	400	600
STIFFNESS - MD	ISO 2493 - 1992	mN	80	95	110
STIFFNESS - XD	ISO 2493 - 1992	mN	30	40	50
TENSILE STRENGTH - MD	ISO 1924 (Part 1) - 1992	N/15 mm	60	-	-
TENSILE STRENGTH - XD	ISO 1924 (Part 1) - 1992	N/15 mm	25	-	-
RELATIVE HUMIDITY	CPOTM 2:27	%	30	37.5	45
DIMENSIONAL STAB. - MD	ISO 8226 (Part 1) - 1985	%	-	-	0.2
DIMENSIONAL STAB. - XD	ISO 8226 (Part 1) - 1985	%	-	-	0.6
50 % RH CURL - CB/CF	CPOTM 2:12	mm	5	0	5
IMAGE INTENSITY - CB SIDE	CPOTM 2:54	% Refl.	33	38	43
IMAGE INTENSITY - CF SIDE	CPOTM 2:54	% Refl	29	34	39
BLACKING	CPOTM 2:5	Grade	-	3	7

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