

For guidance only



PRODUCT SPECIFICATION

IDEM SUPERIOR SHEETS

GRADE	CFB 70
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COPY COLOUR	BLACK
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PROPERTY	METHOD	UNITS	RANGE		
			MIN	TARGET	MAX
GRAMMAGE	ISO 536 - 1995	gm ⁻²	66.5	-	73.5
THICKNESS	ISO 534 - 1988	µm	82	87	92
ROUGHNESS - CF SIDE	ISO 8791 (Part 2) - 1990	ml min ⁻¹	60	90	140
ROUGHNESS - CB SIDE	ISO 8791 (Part 2) - 1990	ml min ⁻¹	200	400	600
STIFFNESS – MD	ISO 2493 – 1992	mN	45	60	75
STIFFNESS – XD	ISO 2493 – 1992	mN	15	25	35
TENSILE STRENGTH – MD	ISO 1924 (Part 1) - 1992	N/15 mm	45	-	-
TENSILE STRENGTH – XD	ISO 1924 (Part 1) - 1992	N/15 mm	15	-	-
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			
White/Yellow			29	34	39
Pink			35	40	45
Blue			33	38	43
Green			32	37	42
BLACKING	CPOTM 2:5	Grade	-	3	7

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