PT. PINDO DELI PULP AND PAPER MILLS

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SPECIFICATION	DOC.NO	SP/6/91/2124
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BRIEF CARD ORIGINAL WHITE	PAGE	1 OF 1

No	PARAMETER		UNIT	120 GSM	140 GSM	150 GSM	160 GSM	TEST METHOD
1	Basis Weight		GSM	120 ± 4%	140 ± 4%	150 ± 4%	160 ± 4%	ISO 536:1995
2	Thickness		Micron	156 ± 5	182 ± 5	185 ± 5	192 ± 6	ISO 534:2005
3	Smoothness		Sec.bekk	25 ± 10				ISO 5627:1995
4	Tensile Strength	CD	kgf/15 mm	Min. 4	Min. 4.5	Min. 5.5	Min. 6	ISO 1924-2:1994
		MD		Min. 7	Min. 8.5	Min. 10	Min. 10	
5	Taber Stiffness	CD	Grf.cm	Min. 4	Min. 6.5	Min. 7	Min. 7	T489 om - 04
		MD		Min. 6.5	Min. 12	Min. 12	Min. 12	
6	Cobb test/60 second		GSM	Max. 35				T 441 om - 04
7	ISO Brightness		(%)	93 ± 1.5				ISO 2470 – 1999

Note : CD = Cross Direction
MD = Machine Direction

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