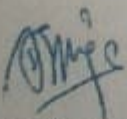


SPECIFICATION		DOC. NO	SP/6/91/2804
		REVISION	2
I/S IVORY BOARD 230, 250, 270, 300, 325, 350 GSM		DATE OF ISSUE	27/10/2020
		PAGE	1 OF 1

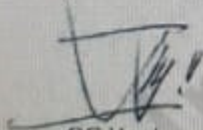
NO	PARAMETER	UNIT		VALUE						TEST METHOD
				230 GSM	250 GSM	270 GSM	300 GSM	325 GSM	350 GSM	
1	Basis Weight	gsm		230 ± 3%	250 ± 3%	270 ± 3%	300 ± 3%	325 ± 3%	350 ± 3%	ISO 536 : 2019
2	Thickness	micron		310 ± 10	340 ± 10	370 ± 15	415 ± 15	460 ± 15	490 ± 15	ISO 534 : 2011
3	Sheet Glass	Unit		Min. 45	Min. 45	Min. 45	Min. 45	Min. 45	Min. 45	ISO 8254-1 : 2009
4	Taber Stiffness	Grf.cm	CD	Min. 25	Min. 32	Min. 39	Min. 55	Min. 65	Min. 75	TAPPI 489 om - 13
			MD	Min. 42	Min. 55	Min. 71	Min. 110	Min. 135	Min. 160	
5	Ply Bonding	J/m ²		Min. 180	Min. 170	Min. 170	Min. 140	Min. 120	Min. 120	TAPPI 569 om - 09
6	ISO Brightness	%	Coated	87.5 ± 1.5	87.5 ± 1.5	87.5 ± 1.5	87.5 ± 1.5	87.5 ± 1.5	87.5 ± 1.5	ISO 2470-1:2016
7	Roughness	micron	Coated	Max. 2.5	Max. 2.5	Max. 2.5	Max. 2.5	Max. 2.5	Max. 2.5	ISO 8791-4 : 2007
8	Folding Endurance	times	CD	Min. 20	Min. 20	Min. 20	Min. 20	Min. 20	Min. 20	TAPPI 511 om - 13
			MD	Min. 30	Min. 30	Min. 30	Min. 30	Min. 30	Min. 30	
9	Dev Pick	times	Coated	Min. 5	Min. 5	Min. 5	Min. 5	Min. 5	Min. 5	-

Note: CD = Cross Direction
MD = Machine Direction

Prepared By:



See Head (Laboratory)
Date: 27/10/2020

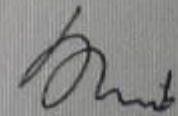


QC Head
Date: 27/10/2020

Approved By:



Production Div. Head
Date: 27/10/2020



Quality Div. Head
Date: 27/10/2020