

KRAFTPAPER+POLYESTER FILM

REPORT No. I.02/11/ 1878-2		DATE: 11-4-06		SHEET 2 of 2		
Sr. No	Cl. No.	Test particulars	Requirement as Per specification	Obtained value		Remarks
1.	2	Total Thickness, mm	-	Central	0.183	-
2.	3	Substance, g/m ²	-	Central	228.04	-
				Maximum	229.45	
				Minimum	227.70	
3.	4	Tensile strength and Elongation at break				
	4.3	- Unfolded				
		(i) Tensile strength, N/10mm of width				
		- Machine direction	-	Central	165.3	-
		- Cross direction	-	Central	89.6	-
		(ii) Elongation, %				
		- Machine direction	-	Central:	3.1	-
		- Cross direction	-	Central:	10.6	-
	4.4	- Folded				
		(i) Tensile strength, N/10mm of width				
		- Machine direction	-	Central:	127.2	-
		- Cross direction	-	Central:	87.7	-
4.	9	Electric strength, ac in air at 27°C Breakdown voltage, kV				
		- Unfolded	-	Central	8.9	-
		- Folded	-	Central:	7.1	-