



TEST REPORT

SAMPLE DESCRIPTION:

Crepe Paper

Nominal Base Thickness: 4.0 Mil

Sr.No	Particular of Tests & Cl. No	Requirement as per specification	Obtained	Value	Remarks
1	Thickness, Microns. Cl.NO. 6.1	--	Central Maximum Minimum	643 645 641	--
2	Hill Count, Counts per 10 mm Cl.NO. 6.1	--		12	--
3	Tensile Strength expressed as extended tensile index, and elongation at break, Cl.NO.6.1				
	i) Tensile index, Nm/g Machine direction	--	Central Maximum Minimum	69.2 70.2 63.1	--
	ii) Elongation at break, % Machine direction	--	Central Maximum Minimum	132.3 137 131.1	--
4	Moisture content, % Cl.No 6.1	Max.8	Central Maximum Minimum	6.2 6.2 6.1	
5	Ash, % Cl.NO 6.1	Max.1.0	Central Maximum Minimum	0.4 0.4 0.4	
6	Conductivity of aqueous extract, ms/m, Cl.NO 6.1	Max.10.0	Central Maximum Minimum	9.3 9.5 9.2	
7	Ph of aqueous extract, Cl.NO 6.1	6.0-8.0	Central Maximum Minimum	7.5 7.9 7.4	
8	Substance (Grammage) g/m ² Cl.NO. 3	--	Central Maximum Minimum	182.7 182.8 182.4	
9	Elongation Strength, (ac) in air at 25° C Cl.NO.21 Breakdown Voltage, KV	--	Central Minimum	2.3 2.2	--