



TEST REPORT

SAMPLE DESCRIPTION

Crepe Paper

Nominal Base Thickness: 3.0 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	405 408 402	--
2	Hill Count, Counts per 10 mm Cl.NO. 6.1	--		14	--
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	73.5 79.4 72.1	--
	ii) Elongation at break, % -Machine direction	--	Central Maximum Minimum	130.7 131.2 126.4	--
4	Moisture content, % Cl.No 6.1	Max.8	Central Maximum Minimum	6.6 6.8 6.5	Conforms
5	Ash, %, Cl.NO 6.1	Max.1.0	Central Maximum Minimum	0.4 0.4 0.4	Conforms
6	Conductivity of aqueous extract, ms/m, Cl.NO 6.1	Max.10.0	Central Maximum Minimum	8.6 8.8 8.1	Conforms
7	Ph of aqueous extract, Cl.NO 6.1	6.0-8.0	Central Maximum Minimum	7.6 7.9 7.5	Conforms
8	Substance (Grammage) g/m ² Cl.NO. 3	--	Central Maximum Minimum	128.6 129.3 126.9	
9	Elongation Strength, (ac) in air at 25° C Cl.NO.21 Breakdown Voltage, KV	--	Central Minimum	1.7 1.6	--