

Silverton Pulp & Papers Pvt Ltd

Specification Of Eco Print Copier

SI No	Parameters	Unit	Eco Print Copier 65	Eco Print Copier 65	Eco Print Copier 65
				70	75
1	GSM	gsm	65 ± 2.5%	70 ± 2.5 %	75 ±2.5%
2	Bulk	cc/gm	1.47 ± 0.03	1.43 ± 0.03	1.40 ± 0.03
3	Roughness±	MI/Min	300 Max	300 Max	300 Max
4	Porosity	MI/Min	500 Min	450 Min	450 Min
5	Brk Length	meter	MD-4500 Min	MD -4500 Min	MD-4500 Min
			CD-2000 Mn	CD-2000 Min	CD-2000
6	Tear Factor	-	MD-40 Min	MD-40 Min	MD - 40 Min
			CD-50 Min	CD-50 Min	CD-50 Min
7	Stiffness	Taber	MD- 5.0 Min	MD-7.50	MD- 8.0
			CD-2.5 Min	CD-3.50	CD-3.60
8	Sizing (Cobb60)	gsm	30 Max	30 Max	30 Max
9	Moisture	%	4.0 ± 0.50	4.0 ± 0.50	4.0 ± 0.50
10	Brightness	ISO	84 ± 0.50	84 ± 0.50	84± 0.50
11	L	-	88.0	88.5	88.8
	a*		5.0 ± 0.05	5.0 ± 0.05	5.0 ± 0.05
	b*	(-)	11 ± 0.05	11 ± 0.05	11 ± 0.05
12	Opacity	%	91 Min	93.0 Min	95 Min
13	WI (CIE)	-	145 Min	150 Min	155 Min
14	Post Fuser Curl	Degree on Rank Xerox Scale	17.5 Max	17.5 Max	17.5 Max