



## Jagdamba Paper Corporation

Product: Copier Paper

Specification Sheet M/c Deckle : 396400cm

Properties		Units	Tolerance	Values			Standards
Substance		gsm	± 2.5%	70	75	80	TAPPI T410 om-98
Thickness		µm	± 5%	96	103	108	TAPPI T411 om-97
Bulk		cm <sup>3</sup> /gm	± 5%	1.38	1.38	1.35	-
Moisture		%	4-5.5	4-5.5	4-5.5	4-5.5	TAPPI T412 om-94
Cobb <sub>60</sub>	TS	gsm	Max	25	25	25	TAPPI T441 om-98
	WS	gsm	Max	25	25	25	TAPPI T441 om-98
Breaking Length MD		Meters	Min	5000	5000	5000	TAPPI T404 om-92
	CD	Meters	Min	2500	2500	2500	TAPPI T404 om-92
Tear Factor	CD	-	Min	50	50	50	TAPPI T414 om-98
Brightness	TS	%	± 1.0	82	82	82	ISO 2470
Opacity		%	Min	93	93	93	ISO 2471
Taber Stiffness MD		gm.cm	Min	3	3	3	TAPPI T489 om-99
	CD	gm.cm	Min	1.5	1.5	1.5	T 489 om-99
Smoothness (Bendtsen)	TS	ml/min	Max	250	250	250	ISO 8791-2
	WS	ml/min	Max	300	300	300	ISO 8791-2
Wax Pick		No.	No Pick on 14 A	TAPPI T459 om-93			

### Features:

- Copier is surface sized copy paper
- No Multifeeding
- High tensile strength and surface properties
- Jam free performance
- Ideal for Hi-Speed Copying
- Perfect Finish
- Multiple Usage -Laser Printer ,Ink Jet Printer, Copier Machine & Fax Machine
- GSM range : 70,75 & 80

Note: 1. All Properties are according to NR Agarwal Industries Ltd Unit -V Sarigam, Vapi measurements.

2. All Properties climate 50% RH & 23°C (as per TAPPI T 402 sp-98)

3. Tolerances are based upon 2 sigma level of random samples.

4. All parameters are meeting or above the Specific on as per IS 14490:1997