



ISO 9001, 14001 & 45001
Certified Company

FEATURES ►

- Superfine and ultra-white (96+% ISO) water-marked bond paper
- Long lasting whiteness
- Excellent stiffness

USAGE/USERS ►

- Screen Printers
- Doctors
- Corporates (for letterheads, brochure & high end stationery)
- Government Offices
- Legal Documents

AVAILABILITY ►

- Available in A4 sizes
- GSM- 70 / 80 / 85 / 90 / 100
- Available in 100 Sheets (90 GSM only) & 500 sheets pack

TECHNICAL SPECIFICATIONS

Sl.No	Particulars	Unit	JK Excel Bond 70	JK Excel Bond 80	JK Excel Bond 85	JK Excel Bond 90	JK Excel Bond 100
1	Substance	GSM	70+/- 2.5%	80 +/- 2.5%	85 +/- 2.5%	90+/- 2.5%	100 +/- 2.5%
2	Caliper (Min)	Microns	95	108	115	120	130
3	Breaking Length (MD / CD)	Meter	4500/ 2500	4500/ 2500	4500/ 2500	4500/ 2500	4500/ 2500
4	Tear factor	----	65+/-5	65+/-5	65+/-5	65+/-5	65+/-5
5	Cobb-60 (Sizing)	GSM	22 ± 3	22 ± 3	22 ± 3	22 ± 3	22 ± 3
6	Moisture	%	4.5 +/- 0.5	4.5 +/- 0.5	4.5 +/- 0.5	4.5 +/- 0.5	4.5 +/- 0.5
7	Smoothness (Bendtsen)	MI / min	250	250	250	250	250
8	Wax Pick	Nos.	14A	14A	14A	14A	14A
9	Brightness	% ISO	96 +/- 1	96 +/- 1	96 +/- 1	96 +/- 1	96 +/- 1
10	Opacity	% ISO	88	90	91	92	94
11	Stiffness (MD/CD)	Taber	2.4 /1.2	3.0 /1.5	3.4 /1.7	4.0 /2.0	5.5 /2.7
12	Water mark		JK Excel Bond	JK Excel Bond	JK Excel Bond	JK Excel Bond	JK Excel Bond