



Weight Chart for AM/NS India

GC Suraksha Swan Brand Approximate Weight per Sheet (for 120 GSM Coating)



Output Width (mm)	Thickness (mm)	6 ft (1830 mm)	7 ft (2135 mm)	8 ft (2440 mm)	9 ft (2745 mm)	10 ft (3050 mm)	12 ft (3660 mm)	14 ft (4270 mm)	16 ft (4880 mm)
720 mm	0.12	1.57	1.84	2.10	2.36	2.62	3.15	NA	NA
	0.14	1.71	2.00	2.28	2.57	2.85	3.43	NA	NA
	0.16	1.98	2.31	2.64	2.96	3.29	3.95	NA	NA
	0.18	2.22	2.59	2.96	3.34	3.71	4.45	NA	NA
	0.20	2.45	2.86	3.27	3.68	4.09	4.91	NA	NA
	0.22	2.60	3.04	3.47	3.90	4.34	5.20	NA	NA
	0.25	3.01	3.52	4.02	4.52	5.02	6.03	7.03	8.04
	0.30	3.67	4.28	4.90	5.51	6.12	7.35	8.57	9.79
	0.35	4.28	4.98	5.69	6.40	7.11	8.53	9.95	11.38
	0.40	4.88	5.69	6.50	7.31	8.13	9.75	11.38	13.00
	0.45	5.50	6.42	7.33	8.25	9.17	11.00	12.84	14.67
	0.50	6.09	7.11	8.13	9.14	10.16	12.19	14.22	16.25
	0.55	6.77	7.90	9.03	10.15	11.28	13.54	15.79	18.05
	0.60	7.38	8.61	9.84	11.07	12.30	14.76	17.22	19.68
	0.65	8.00	9.31	10.67	12.01	13.34	16.01	18.68	21.35
860 MM	0.70	8.56	9.99	11.42	12.85	14.27	17.13	19.98	22.84
	0.75	9.21	10.74	12.28	13.81	15.34	18.41	21.48	24.55
	0.12	1.75	2.04	2.33	2.62	2.92	3.50	NA	NA
	0.14	1.90	2.22	2.54	2.85	3.17	3.81	NA	NA
	0.16	2.20	2.56	2.93	3.29	3.66	4.39	NA	NA
	0.18	2.47	2.88	3.29	3.71	4.12	4.94	NA	NA
	0.20	2.73	3.18	3.64	4.09	4.54	5.45	NA	NA
	0.22	2.89	3.37	3.86	4.34	4.82	5.78	NA	NA
	0.25	3.35	3.91	4.47	5.02	5.58	6.70	7.81	8.93
	0.30	4.08	4.76	5.44	6.12	6.80	8.16	9.52	10.88
	0.35	4.74	5.53	6.32	7.11	7.90	9.48	11.06	12.64
	0.40	5.41	6.32	7.22	8.13	9.03	10.83	12.64	14.44
	0.45	6.11	7.13	8.15	9.17	10.19	12.22	14.26	16.30
	0.50	6.77	7.90	9.03	10.16	11.29	13.54	15.80	18.06
	0.55	7.52	8.77	10.03	11.28	12.54	15.04	17.55	20.06
1220 MM	0.60	8.20	9.56	10.93	12.30	13.66	16.40	19.13	21.86
	0.65	8.89	10.38	11.86	13.34	14.82	17.79	20.75	23.72
	0.70	9.52	11.10	12.69	14.27	15.86	19.03	22.20	25.38
	0.75	10.23	11.93	13.64	15.34	17.05	20.46	23.87	27.28
	0.25	4.42	5.16	5.89	6.63	7.37	8.84	10.31	11.79
	0.30	5.39	6.28	7.18	8.08	8.98	10.77	12.57	14.36
	0.35	6.26	7.30	8.34	9.38	10.43	12.51	14.60	16.68
	0.40	7.15	8.34	9.53	10.73	11.92	14.30	16.68	19.07
	0.45	8.07	9.41	10.76	12.10	13.45	16.14	18.83	21.51
	0.50	9.94	10.43	11.92	13.41	14.90	17.88	20.85	23.83
	0.55	9.93	11.58	13.24	14.89	16.55	19.86	23.17	26.47
	0.60	10.82	12.63	14.43	16.23	18.04	21.64	25.25	28.86

Tolerance Levels and other Specifications

Uttam Suraksha tolerance levels confirm to BIS specifications owing to superior process control

- 1) Bundle Weight (70/72 running feet of sheets) " $\pm 0.5\%$
- 2) Length : +15 mm, -0 mm
- 3) Covered Width : ± 10 mm, -0 mm
- 4) Thickness " ± 0.05 mm
- 5) Depth of Corrugation : ± 2.5 mm
- 6) Pitch of Corrugation : ± 5 mm
- 7) Yield Strength : 550 MPA
- 8) Zinc Coating : Minimum 120 GSM, Class 8 (as per BIS)
- 9) Spangles : Regular and Bright