

Astrolite[®] Smooth

PRODUCT GUIDE

UNCOATED
TEXT & COVER

Astrolite is a brilliant white uncoated printing paper with superior formation and surface uniformity. Specify Astrolite for maximum contrast and image impact. Choose from smooth, vellum, or an ultra-smooth silk finish.

Astrolite smooth is available in a range of weights from 24 lb. writing to 200 lb. double-thick cover (DTC). Basis weight and shade may be customized.

MARKETS & APPLICATIONS

- Brochures
- Mailing Campaigns
- College Viewbooks
- Menus
- Pocket Folders
- Stationery
- Calendars
- Packaging

Physical Properties

Basis	Grade	GSM	Caliper*	PPI	Smoothness (Sheffield)	Opacity	Brightness (ISO)
Text							
24/60 lb.	7139-058	89	4.5	444	160	91	97
28/70 lb.	7131-067	103	4.8	417	135	94	97
32/80 lb.	7131-077	119	5.4	370	135	96	97
100 lb.	7131-096	148	6.6	303	135	97	97
Cover							
65 lb.	6131-114	176	8.1	247	135	97	97
80 lb.	6131-140	216	9.7	206	135	98	97
100 lb.	6131-175	270	12	167	135	99	97
120 lb.	6131-210	324	16	125	160	99.5	97
130 lb. DTC	6131-228	352	16.5	121	135	100	97
160 lb. DTC	6131-280	432	19.2	104	135	100	97
200 lb. DTC	6131-350	540	23.7	84	135	100	97

* Caliper is to be used as a guideline only. Grades are run to basis weight, not caliper.



The mark of responsible forestry



MADE WITH THE ENVIRONMENT IN MIND:

Forest Stewardship Council[®] Certified, manufactured carbon neutral (VERs) and we use 100 percent renewable Green-e certified wind powered electricity (RECs) under a third-party certified ISO 14001 Environmental Management System.



Astrolite Smooth

	Size in Inches	Size in Millimeters	M Weight	Sheets/ Carton	Carton SKU	Press Ready Sheets/Skid	Skid SKU
Text							
24/60 lb. 90 gsm Wove 7139-058 4.5 mils	35 x 23"	889 x 584	103 M	1500	5844		
28/70 lb. / 103 gsm 7131-067 4.8 mils	23 x 35"	584 x 889	119 M	1200	3106		
	25 x 38"	635 x 965	140 M	1000	3108		
32/80 lb. / 119 gsm 7131-077 5.4 mils	23 x 35"	584 x 889	136 M	1100	3116		
	25 x 38"	635 x 965	160 M	1000	3118		
	28 x 40"	711 x 1016	189 M	800	3119		
100 lb. / 148 gsm 7131-096 6.6 mils	23 x 35"	584 x 889	169 M	900	3126		
	25 x 38"	635 x 965	200 M	800	3128	6000	94800
	28 x 40"	711 x 1016	236 M	600	3129		
Cover							
65 lb. / 176 gsm 6131-114 8.1 mils	26 x 40"	660 x 1016	260 M	500	3142		
	28 x 40"	711 x 1016	280 M	450	3143		
80 lb. / 216 gsm 6131-140 9.7 mils	23 x 35"	584 x 889	248 M	500	3150		
	26 x 40"	660 x 1016	320 M	400	3154		
100 lb. / 270 gsm 6131-175 12 mils	20 x 26"	508 x 660	200 M	600	3174		
	23 x 35"	584 x 889	310 M	400	3172		
	26 x 40"	660 x 1016	400 M	300	3175	3000	95600
120 lb. / 324 gsm 6131 - 210 16 mils	28 x 40"	711 x 1016	431 M	300	3176		
	35 x 23"	889 x 584	372 M	200	3180		
130 lb. DTC / 352 gsm 6131-228 16.5 mils	26 x 40"	660 x 1016	480 M	200	3183		
	28 x 40"	711 x 1016	520 M	200	3354		
160 lb. DTC / 432 gsm 6131-280 19.2 mils	28 x 40"	711 x 1016	560 M	200	3356		
	26 x 40"	660 x 1016	640 M	200	3654		
200 lb. DTC / 539 gsm 6131-350 23.7 mils	28 x 40"	711 x 1016	689 M	200	3656		
	26 x 40"	660 x 1016	800 M	200	3854		
	28 x 40"	711 x 1016	862 M	150	3856		

Caliper is to be used as a guideline only. Grades are run to basis weight, not caliper. Second dimension indicates grain direction. This information is presented in good faith for verification and corroboration by the prospective user. No warranty is implied or to be assumed.

Envelopes

	Size in Inches	Quantity/Box	Box SKU	# Boxes/Carton	Quantity/Carton	Carton SKU
Astrolite Wove 24 lb.#10 Sq Flap	4.125 x 9.5"	500	7315B	5 boxes	2,500	7315
Astrolite Wove 24/60 lb. A2	4.375 x 5.75"	250	7325B	4 boxes	1,000	7325
Astrolite Wove 24/60 lb A7	5.25 x 7.25"	250	7375B	4 boxes	1,000	7375
Astrolite Smooth 28/70 lb. #10 Sq Flap	4.125 x 9.5"	500	7115B	5 boxes	2,500	7115
Astrolite Smooth 28/70 lb. A2	4.375 x 5.75"	250	7125B	4 boxes	1,000	7125
Astrolite Smooth 28/70 lb. A7	5.25 x 7.25"	250	7175B	4 boxes	1,000	7175

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