

Astrolite PC 100® Velvet c2s

A Monadnock Fine Printing Paper



Astrolite PC100 Velvet is a 100 percent post-consumer-waste recycled content, bright white, coated (c2s) paper with superior formation and surface uniformity for excellent printability. It has a luxuriously tactile velvet finish, high opacity to minimize show-through and dimensional stability to assure consistent registration and on-press performance. This grade is optimized for conventional and UV offset, dry toner, and is three-star certified for HP Indigo presses.

Specify this bright white sheet for maximum contrast and image impact. Astrolite PC100 Velvet is made in text and cover weights.

Basis weight and shade may be customized to meet your exacting specifications. Consult the mill for capabilities and order requirements.

Product Matrix

		C2034-077	C2034-096	C2034-114	C2034-140	C2034-175	C2034-210	C2034-228	C2034-263
	UOM	80 lb. Text	100 lb. Text	65 lb. Cover	80 lb. Cover	100 lb. Cover	120 lb. Cover	130 lb. Cover	150 lb. Cover
Basis Weight	GSM	118	148	176	216	270	324	352	406
Caliper	mils	4.4	5.4	6.5	8.3	10.1	12.3	13.6	16.0
Smoothness (Sheffield)	SU	40	40	40	40	40	50	50	50
Opacity	%	96.5	98	98	99	99	100	100	100
Brightness (ISO)	%	96							
Color	L/a/b	96.0 / 0.5 / -3.0							
Whiteness (ISO 11475)		133							
Gloss 75°	gu	35							

This information is presented in good faith for verification and corroboration by the prospective user. No warranty is implied or to be assumed.



Made with the environment in mind:

- The FSC logo ensures responsible use of forest resources sourced and certified by a third party
- Made with 100 percent post-consumer waste recycled fiber
- Recyclable in the mix-paper bin
- Manufactured Process Chlorine Free
- Made with third-party Green-e® certified Wind Power Renewable Energy Certificates (Green-e.org)
- Manufactured Carbon Neutral with verified emission reductions certified under the Verified Carbon Standard Protocol
- Manufactured under an ISO 14001 Certified Environmental Management System

Appropriate on-product
FSC logo:

