dalton technical fact sheet

Product name: Alpine Coated Satin

Mill: Gold East / Gold Huasheng

Country of origin: China

Web address: www.goldeastpaper.com

Technical Specifications

- [x] Coated Paper
  - [ ] A1
  - [ ] A2+
  - [x] A2
  - [ ] A3
- [ ] Archival Life
- [ ] ISO 9706 - Paper for documents Requirements for permanence
- [x] PH Neutral
- [x] ISO 9001 - Quality Management System
- [ ] FDA Approved
- [ ] High Bulk
- [x] High Opacity
- [ ] Digital Print
- [ ] Inkjet Guaranteed
- [ ] Laser Guaranteed
- [ ] Laser Compatible
- [ ] Waterproof
- [ ] Special Inks Recommended

Alpine Coated Satin is quality economical grade offering excellent bulk and opacity for its price. Offering excellent printabilty and drying - Alpine Coated Gloss is ideal for quality colour printing at an economical price.

	ISO STD	Unit of measure										
Basis Weight	536	GSM	80	95	115	128	150	170	200	250	300	
Thickness	534	µm	72	86	112	125	150	164	198	248	313	
Brightness	2470	%	89	89	89	89	89	89	89	89	89	
Opacity	2471	%	88	90	94	95	96	97	98	98	98	
Roughness	8791/4	µm	3	3	3	3	3	3	2	2	2.3	
Paper Gloss	T480	%	29	29	29	29	29	29	28	28	28	
Stiffness g.cm		MD	>.8	>1.4	>2.2	>3.5	>5.8	>8.3	>16	>30	>45	
Stiffness g.cm		CD	>.64	≥ 0.8	≥ 1.2	≥ 1.8	≥ 3.0	≥ 4.2	>9	>16	>25	

Last Updated: April 2010