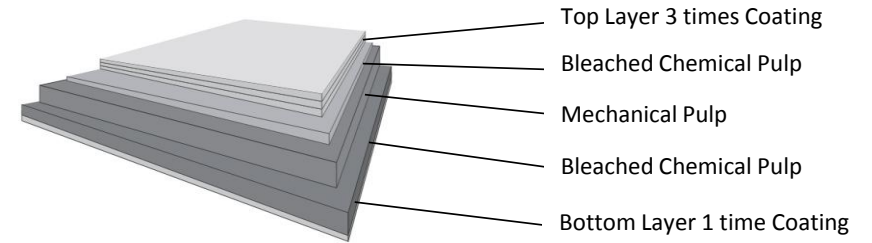


Poplar C1S Folding Box Board

白杨® 单面涂布白卡纸

Shouguang Chenming-PM4



TECHNICAL SPECIFICATIONS

Items	项目	Unit	Standard/ Method							
Basis Weight	定量	gsm	ISO 536	210±4	230±4	250±4	270±4	300±4	350±6	400±6
Caliper	厚度	μm	ISO 534	270±10	305±10	335±10	365±10	410±10	480±10	540±10
ISO Brightness	亮度	%	ISO 2470-1	88.5±1.5 / 85±1.5	88.5±1.5 / 85±1.5	88.5±1.5 / 85±1.5	88.5±1.5 / 85±1.5	88.5±1.5 / 85±1.5	88.5±1.5 / 85±1.5	88.5±1.5 / 85±1.5
Bulk	松厚度	cm ³ /g	ISO 534	1,29	1,33	1,34	1,35	1,37	1,37	1,35
Stiffness Taber MD	纵向挺度	mNm	ISO 2493	>4.5	>6.5	>8.0	>8.0	>14	>22	>30
Stiffness Taber CD	横向挺度	mNm	ISO 2493	>2.6	>3.2	>4.2	>4.2	>7.0	>10.5	>14.8
Gloss 75°	光泽度	%	ISO 8254	≥42	≥42	≥42	≥42	≥42	≥42	≥42
Ink absorption	油墨吸收率	%	K&N	22-25	22-25	22-25	22-25	22-25	22-25	22-25
Internal Bond Strength	层间结合力	J/m ²	TAPPI 833 pm-94	≥120	≥120	≥120	≥120	≥120	≥120	≥120
Moisture	水分	%		8.3±0.3	8.3±0.3	8.3±0.3	8.3±0.3	8.6±0.3	8.6±0.3	8.6±0.3
Surface Printing Intensity	表面印刷强度	m/s	ISO 3783	≥1.8	≥1.8	≥1.8	≥1.8	≥2.0	≥2.0	≥2.0
Folding Endurance	耐折度	times		≥15	≥15	≥15	≥15	≥15	≥15	≥15

Test conditions: ISO Temperature: 23±10C Humidity: 50±2%RH

FSC is available