

NINGBO FOLD C1S IVORY BOARD

SPECIFICATION

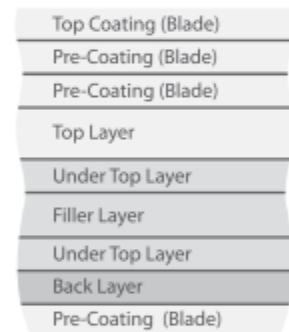
BASIS WEIGHT	g/m ² ±3%	190★	210★	230	250	270★	300	325★	350	400	440★
CALIPER	μm	245±10	275±10	310±10	340±10	370±10	415±10	460±10	490±10	555±10	610±10
STIFFNESS TABER mN·m(±10%)	CD	1.7	2.3	2.9	3.8	4.6	6.5	8.5	10.0	14.0	18.0
	MD	3.3	4.8	6.5	7.0	7.5	12.0	15.0	18.5	23.0	27.0

★ non-regular GSM

PROPERTY	UNIT	VALUE
MOISTURE	%	<300g/m ² 6.0±1.0 ≥300g/m ² 7.0±1.0
SMOOTHNESS PPS (TOP/REV)	μm	<250g/m ² 1.1±0.3 ≥250g/m ² 1.4±0.3
BRIGHTNESS ISO (TOP/REV)	%	90±2.0
GLOSS 75° (TOP/REV)	%	50±5
IGT BLISTER (TOP/REV)	m/s	≥1.5
COBB TEST(60S) (TOP/REV)	g/m ²	40±15
PLY BONDING	J/m ²	≥130
SQUARENESS	mm	≤2.0
SIZE DEVIATION	mm	0-2

Testing conditions (ISO): temperature (23±2) Relative Humidity (50±2)%

Ningbo Fold C1S Ivory Board Structure



Features

- Compete Ivory board with bulk of 1.35 to 1.40.
- Even grammage distribution for good formation and good print results.
- Triple coating on top side gives excellent smoothness thus good print results.
- Food grade -Meets FDA 176.170 requirements.

Typical Applications

- Book covers (190 – 210 gsm)
- Shopping Bags (190 gsm and above)
- Railways and Air ticket jackets (190 and 210 gsm)
- Office files and Folders (190 and 210 gsm)
- Cigarette Box [230 gsm for offset printing and 230 gsm G grade for Gravure printing (special requirement)]
- Pharmaceuticals
- Media packaging
- Outer box for Garments packaging
- Tea Bags
- Toys Packaging
- Outer box of playing cards

FREE SERVICE HOTLINE
+86-400-8810998

Provide comprehensive advice for your demands

Http : www.zhonghua-paper.com

