

NEVIA[®]

NEVIA PLUS - OBA FREE

NEVIA, manufactured by Hainan Jinhai Pulp & Paper and Gold East Paper has a long history of superior quality and ultimate performance. Nevia has been meticulously developed and manufactured for maximum flexibility and performance for your digital printing applications.

FEATURES & BENEFITS

- High smoothness without OBA
- Safe without toxicity, contact with food directly
- Superior gloss
- Good mechanical stability
- Excellent offset and flexo printability
- Good gravure printability
- Outstanding labeling characteristics

END USE APPLICATION



OVERVIEW

Format	Sheets / Rolls
Printing Methods	Offset Rotogravure Flexography
Physical Strengths	Acid-Free Curl Resistance feature Superior Gloss Smooth Finishes High Strength and Bulk Excellent Opacity

Property	Unit	Test Method	Basis Weight									
Basis Weight	g/m ²	ISO 536	70	80	90	97	100	105	120	130	140	150
Thickness	µm	ISO 534	62	69	80	91	91	98	113	125	133	136
Brightness	%	ISO 2470-1	81	81	81	81	81	81	83	83	83	83
Opacity	%	ISO 2471	90	92	93	94	95	96	97	98	98	98
Roughness	µm	ISO 8791-4	1.0	0.8	0.8	0.8	0.8	1.0	1.0	1.0	1.0	1.0
Gloss	%	T 480	75	75	75	75	75	75	70	70	70	70
Fluorescence Area	cm ² /100cm ²	GB/T 5009.78	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤5
Fluorescence Intensity	%	ISO 11475	≤1	≤1	≤1	≤1	≤1	≤1	≤1	≤1	≤1	≤1

