

NEVIA DIGITAL



NEVIA brand products offer a wide array of high-quality coated and uncoated paper that is PEFC certified. 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.

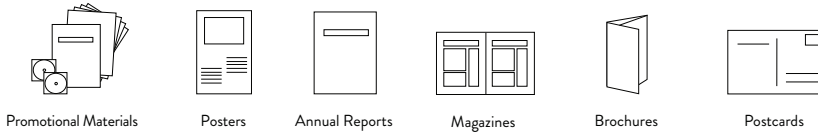
FEATURES & BENEFITS

- High brightness (91% GE), with blue white shade
- Superior gloss (70%), high ink hold-out, superb dot fidelity
- Quadruple (4 layers) blade coat on each side to ensure evenness and smoothness of the printing surface
- Excellent stiffness with high dimensional stability and outstanding heat resistance to ensure digital presses performance at their peak level

OVERVIEW

Format	Sheets / Rolls
Printing Methods	Digital presses Offset Flexography
Certificates	ISO 14001 ISO 9001 PEFC (01-31-132)

END USE APPLICATIONS



LOW GRAMMAGE

Property	Unit	Test Method	Basis Weight											
			GLOSS											
Basis Weight	g/m ²	ISO 536	80±3	90±3	100±4	105±4	115±4	120±4	128±4	130±4	148±4	150±4	157±4	170±5
Thickness	µm	ISO 534	65±4	73±4	81±4	86±4	95±4	100±4	105±4	107±4	127±4	129±4	136±4	146±4
Brightness	%	ISO 2470-1	88-91	88-91	88-91	88-91	88-91	88-91	88-91	88-91	88-91	88-91	88-91	88-91
Opacity	%	ISO 2471	89-92	91-94	93-96	93-96	95-98	95-98	96-99	96-99	96-99	96-99	97-100	97-100
Roughness	µm	ISO 8791-4	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6	≤1.6
Gloss	%	T480	70±5	70±5	70±5	70±5	70±5	70±5	70±5	70±5	70±5	70±5	70±5	70±5

Property	Unit	Test Method	Basis Weight											
			SILK											
Basis Weight	g/m ²	ISO 536	80±3	90±3	100±4	105±4	115±4	120±4	128±4	130±4	148±4	150±4	157±4	170±5
Thickness	µm	ISO 534	72±4	78±4	91±4	96±4	108±4	113±4	118±4	120±4	142±4	144±4	150±4	161±4
Brightness	%	ISO 2470-1	89-92	89-92	89-92	89-92	89-92	89-92	89-92	89-92	89-92	89-92	89-92	89-92
Opacity	%	ISO 2471	88-91	89-92	93-96	93-96	94-97	94-97	95-98	95-98	96-99	96-99	97-100	97-100
Roughness	µm	ISO 8791-4	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0	≤3.0
Gloss	%	T480	32±5	32±5	32±5	30±5	30±5	30±5	30±5	30±5	30±5	30±5	30±5	30±5



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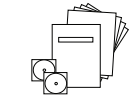
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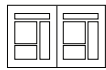
Promotional Materials



Posters



Annual Reports



Magazines



Brochures



Postcards

HIGH GRAMMAGE

Property	Unit	Test Method	Basis Weight					
			GLOSS					
Basis Weight	g/m ²	ISO 536	200	216	250	270	300	350
Thickness	µm	ISO 534	173±4	201±4	228±4	253±4	300±4	350±4
Brightness	%	ISO 2470	89±1.5	89±1.5	89±1.5	89±1.5	89±1.5	89±1.5
Opacity	%	ISO 2471	98±2	98±2	98±2	98±2	98±2	98±2
Roughness	µm	ISO 8791	1.3±0.3	1.5±0.3	1.6±0.3	1.6±0.3	1.8±0.3	2.3±0.3
Gloss	%	T480	70±5	70±5	70±5	70±5	70±5	70±5

Property	Unit	Test Method	Basis Weight					
			SILK					
Basis Weight	g/m ²	ISO 536	200	216	250	270	300	350
Thickness	µm	ISO 534	198±4	216±4	248±4	276±4	313±4	365±4
Brightness	%	ISO 2470	89±1.5	89±1.5	89±1.5	89±1.5	89±1.5	89±1.5
Opacity	%	ISO 2471	98±2	98±2	98±2	98±2	98±2	98±2
Roughness	µm	ISO 8791	1.6±0.3	1.7±0.3	1.8±0.3	1.8±0.3	2.0±0.3	2.3±0.3
Gloss	%	T480	30±5	30±5	30±5	30±5	30±5	30±5

