



SRPNP
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NINGBO SURE PAPER CO.,LTD.



NINGBOSURE PAPER CO.,LTD

Room 801-802, Building B, Hongtai Di Biao,55 Haiyan North Road, Yinzhou, Ningbo
Website: <https://www.sure-paper.com>

MG paper

Quality Specification

Item	GSM	Bulk	Bekk Smoothness (front)	Bekk Smoothness (back)	Tensile Index (MD)	Tensile Index (CD)	Water uptake value (Average)	Moisture
Unit	g/m ²	cm ³ /g	s		N·m/g		%	%
Detection Method	GB/T451	GB/T451	GB/T456		GB/T12914		GB/T1543	GB/T462
MG PAPER	30±1.0	≥1.22	≥20	≥220	≥45	≥35	21±5	4.5±1.0
	35±1.0	≥1.22	≥20	≥200	≥45	≥35	23±5	4.5±1.0
	40±1.2	≥1.22	≥20	≥170	≥45	≥35	24±5	4.5±1.0
	45±1.3	≥1.22	≥20	≥140	≥45	≥35	25±5	4.5±1.0
	50±1.5	≥1.22	≥20	≥130	≥45	≥35	25±5	4.5±1.0
	55±1.7	≥1.22	≥18	≥110	≥45	≥35	25±5	4.5±1.0
	60±1.8	≥1.22	≥13	≥90	≥45	≥35	25±5	4.5±1.0
	70±2.1	≥1.22	≥13	≥80	≥45	≥35	25±5	4.5±1.0

Above data just for reference.

Features of MG Paper (Machine Glazed Paper)

Smooth and Glossy Finish

MG paper has a smooth, glossy surface, providing excellent print quality and visual appeal. This finish makes it ideal for applications requiring high aesthetic value, like packaging and foodservice products.

High Strength and Durability

With its machine-glazed production process, MG paper is known for its high tensile strength, making it resilient and tear-resistant, ensuring it maintains integrity during use.

Excellent Printing Surface

The smooth surface enhances printability, ensuring sharp text and vibrant colors when used for labels, packaging, and promotional materials. Food Safe and Eco-friendly MG paper is often used in food packaging due to its ability to maintain hygiene and safety. It is also typically made from renewable resources, making it more eco-friendly compared to some other materials.

Versatile Applications

This paper type is widely used in a variety of industries, including the foodservice industry (for packaging paper cups, plates, and fast food boxes), as well as for paper bags, labels, and other packaging solutions.

Cost-Effective

The production process of MG paper allows it to be both high-quality and cost-efficient, providing excellent value for manufacturers and consumers alike.