



Stable & High Quality with Quick Delivery to Asia

Technical Data Sheet (MGX)

MGX is bleached MG paper made by pure bleached pulp from legally harvested sources.

It is developed mainly for food packaging application.
More environmental friendly concern by using MG for wax coated.



- Typical End-Use Applications:
 - Wrapping for hamburger or other kinds of fast food
 - Packaging for confectionary, tea bag or other kinds of food

- Technical Values:

Property	Unit	Method				
Grammage	gsm	ISO 536		23	28	32
Thickness	µm	ISO 534		42	48	51
Density	g/cm ³	ISO 534		0.552	0.586	0.612
Brightness	%	ISO 2470			88	88
Opacity	%	ISO 2471		62.9	62.7	65.3
Tensile strength	kN/m	ISO 1924-2	MD	1.5	2.07	2.36
			CD	0.78	1.09	1.36
Tearing resistance	mN	ISO 1974	MD	122	152	186
			CD	203	208	246
Bursting strength	kPa	ISO 2758		69	102	124
Smoothness	sec	ISO 5627	MG	474	361	318
Air permeance (Gurley method)	sec	ISO 5636-5		4	21	25

*Measurement condition: Temperature 23 \pm 1 Celsius degree, Humidity 50 \pm 2%

*Data mentioned above is typical value of our recent production, NOT standard specification