

KAMISHINE™ Properties

Property		Unit	KAMISHINE	Other Synthetic Paper(PP)	Test Method
Thickness		μm	50	80	JIS C-2151
Specific Gravity		g/cm ³	1.0	0.8	JIS K-7112
Gross (60°)	Coated side	%	68	8.0	JIS Z-8741
Total Luminous Transmittance	-	%	16	17.0	JIS K-7105
Tensile Strength	MD	MPa	136	56	JIS C-2318
	TD	MPa	139	159	
Tensile Elongation	MD	%	67	165	JIS C-2318
	TD	%	30	33	
Thermal Shrinkage	MD	%	1.7	10.0	JIS C-2318
(150°C×30min)	TD	%	0.7	22.0	

*KAMISHINE is a developing right now and the formulation may be changed.

*Above data is typical value, not guaranteed.

