

Printing Grade

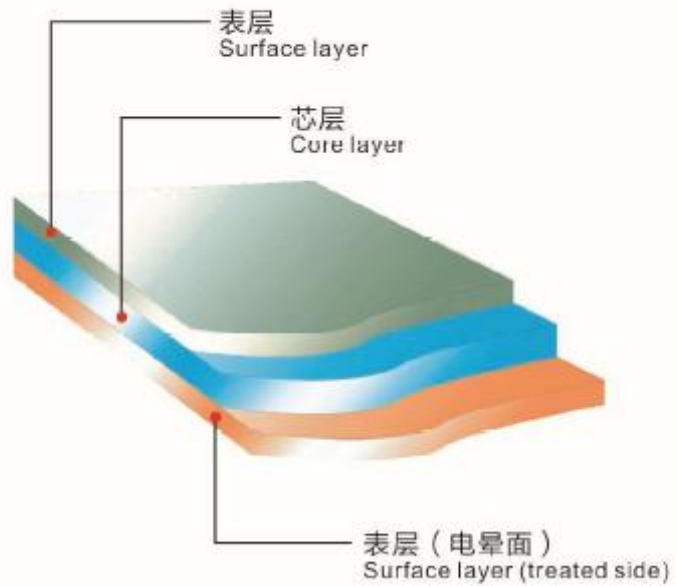
Features

- High Transparency and glossy
- One side corona treated
- Excellent oxygen and oil barrier performance
- Excellent mechanical property
- Low electrostatic performance
- Excellent flatness

Thickness: 10mic -50mic

Roll length: 4000m-14000m

Paper core: 3" or 6"



TDs

Properties	Tolerance	Typical Values							Unit	Test Method
Thickness	(+/-) 2%	10	12	15	18	20	30	35	micron	-
Tensile Strength	Max	≥130							N/mm ²	ASTMD882
	Max	≥230							N/mm ²	
Elongation at break	Min	≤180							MD(Mpa)	ASTMD882
	Min	≤60							TD(Mpa)	
Heat shrinkage	Min	≤3.5							MD(%)	ASTM D-1204
	Min	≤2.0							TD(%)	
Coefficient of friction	C/C	≤0.6								DIN53375
	N/N	≤0.6								
Haze		≤2.0							%	ASTM D-1003
Glossy		≥95							%	ASTM D-2475
Wetting tension	Inside	≥38							Dyne/cm	GB/T14216-2008
	Outside	-								
Surface Resistivity		≤10 ¹³							Ω.m	GB1410-2008