

## CPP film (general grade)

### Application:

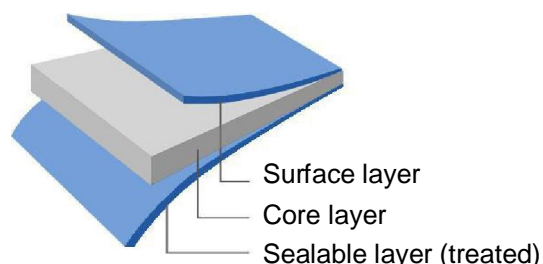
Widely used for lamination with.

### Features:

Both sides heat sealable

One side corona treated

High transparency, high stiffness, low friction coefficient, excellent thermal sealing performance



### Technical Data:

Thickness: 18~80mic

Properties		Test Method	Unit	Typical Value			
Thickness		Sinofilm	mic	20	25	30	35
Unit Weight		Sinofilm	g/m <sup>2</sup>	18.2	22.7	27.3	31.8
Yield		Sinofilm	m <sup>2</sup> /kg	55.6	44.4	37.0	31.8
Thickness Variation		Astm E252	%	±3.0			
Tensile Strength	MD	Astm D882	Mpa	45			
	TD			20			
Elongation at Break	MD	Astm D882	%	400			
	TD			500			
Friction Coefficient		Astm D1894	-	0.30			
Heat Shrinkage	MD	Astm D1204	%	1.0			
	TD		%	2.0			
Sealing Strength		Sinofilm	N/15mm	10			
Sealing Temperature		Sinofilm	°C	120~140			
Haze		Astm D1003	%	3.5			
Gloss		Astm D2457	-	80			
Density		Astm D1505	g/cm <sup>3</sup>	0.91			
Wetting Tension		Astm D2578	Dyne	40			

The above values are obtained in our lab test. It's only for your reference and not in guarantee or warranty in any specific condition. Users are advised to do their own test to decide if it's suitable to use.



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