

great wrap.

Great Wrap Compostable Stretch Wrap

Technical Data Sheet

December 2019 - This literature supersedes all previous issues

Test Item		Unit	Test Method	Value
Butylenedipate-co-terephthalate		%		97%
Polylactic acid		%		3%
Melt Flow Rate		g/10min(190°C, 2.16KG)	GB/T 3682-2000	3 to 5
Tensile strength	MD	MPa	GB/T 1040.3-2006	13
	TD	MPa	GB/T 1040.3-2006	13.5
Tensile modulus	MD	MPa	GB/T 1040.3-2006	205
	TD	MPa	GB/T 1040.3-2006	192
Elongation at break	MD	%	GB/T 1040.3-2006	248
	TD	%	GB/T 1040.3-2006	203
Tangential breaking strength	MD	N/mm	QB/T1130-91	113
	TD	N/mm	QB/T1130-91	108
Density		g/cm ³	GB/T 1633	1.25 ±0.05
Appearance			Q/32011SSD001-002	Transparency
Degradation rate of 100 days		%		>98%

Note: Mechanical properties test conditions are:

1. Test Temperature: 23 ± 2°C
2. Test Humidity: 50 ± 5%

Hey - do you really need to print me?!
You're saving plastic, why not save the trees too.

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