



## Bio-Stretch film (TDS)

Property	Units	Test Conditions	Test Method	Result
Thickness	Micro	/	Keyful Test	23
Yield	m <sup>2</sup> /kg	/	Keyful Test	34.8
	g/m <sup>2</sup>	/		28.7
Width	mm	/	Keyful Test	300MM-1510MM
Length	m	/	Keyful Test	4000M
Tensile Strength	Mpa	Horizontal	GB 13022-91	9.823
	Mpa	Vertical	GB 13022-91	17.947
Elongation at Break	%	Horizontal	GB 13022-91	502.078
	%	Vertical	GB 13022-91	312.265
Right Angle Tear Strength	N/mm	/	GB/T 1040.3-2006	106.78
	N/mm	Vertical	GB/T 1040.3-2006	113.7
Appearance		/	Q/32011SSD001-002	Transparent
Melting Range	g/10min	/	ATM D 1238	10.8
Degradation rate in 100 days	%	/	ASTM 6400/EN13432	>98

Remark: The data above is reference values, not standard values.