



Bio-Shrink film (TDS)

Property	Units	Test Method	Result
Thickness	Micro	Keyful Test	20
Yield	m ² /kg	Keyful Test	39.7
	g/m ²		25.2
Width	mm	Keyful Test	300MM-1510MM
Length	m	Keyful Test	4000M
melting point	°C	DSC	120~160
Vicat softeningpoint A/50	°C	ISO 306	85
Tear strengthtransverse	J/m	GB/T1130-1991	76
Tear StrengthLongitudinal	J/m	GB/T1130-1991	81
Tensile YieldStrengthTransverse	Mpa	ISO 527	22
tensile strengthtransverse	Mpa	ISO 527	28
Tensile YieldStrengthLongitudinal	Mpa	ISO 527	26
Tensile StrengthLongitudina	Mpa	ISO 527	32
Elongation atbreak transverse	%	ISO 527	290
Elongation atBreakLongitudina	%	ISO 527	320
Transmittance	%	GB/T2410	>85
Shrinkage	%	GB/T13519	40%-55%

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