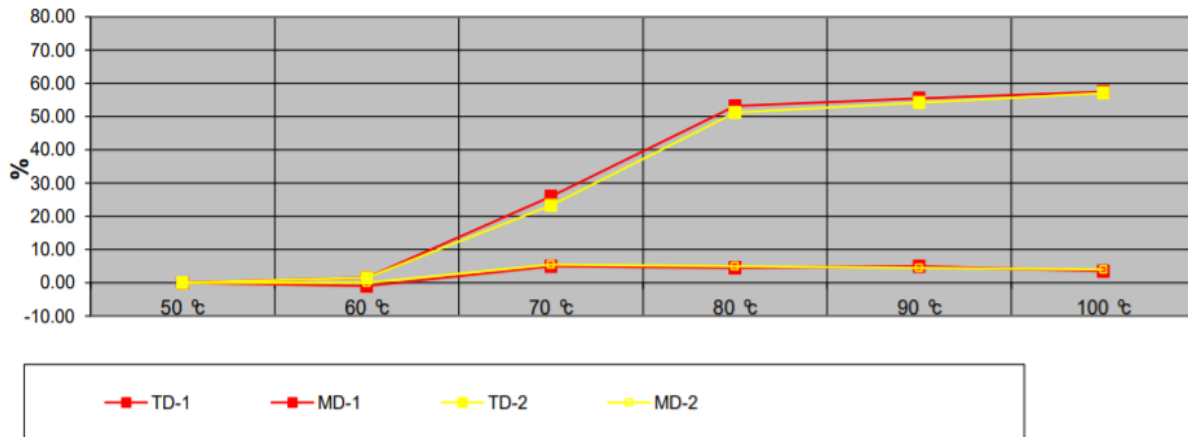


Technical Data Sheet				
name: cast pvc shrink film		Product standards		
Item				
NO	Item	value	test instrument	
1	PVC-4	Thickness range:30mic-80mic Thickness tolerance:±5%	Thickness Gauge	
2		width range: 300mm-3000mm width tolerance: +0-5mm	Tape measure	
3		meters and splice meter different: ±50m splice per roll:≤2 splice rolls per shipment: ≤25%		
4		Surface tension ≥38mN/m	Dyne liquid	
5		tensile strength	MD≥50Mpa(40mic)	Rally Machine 300mm/min
6			TD≥100Mpa(40mic)	Rally Machine 300mm/min
7		Elongation	MD≥90%	Rally Machine 300mm/min
8			TD≥40%	Rally Machine 300mm/min
9		shrinkage (100°C, 30second)	MD≤5% TD: 56%-60%	Sink,metal mesh folder,ruler (precision 1mm)
10		Natural shrinkage (35°C, 1Hour)	MD≤0.5mm TD≤0.5mm	Incubators,metal mesh folder, micrometer
11		Transmittance	High transparency	
12		Density	1.34g/cm ³	
13		end face of dislocation	±2mm	
14		Storage	Storage temperature below 25°C	

cast pvc shrink film shrinkage curve



NO	Temperatura	1		Temperatura	2	
		TD-1	MD-1		TD-2	MD-2
1	45 °C	0.00	0.00	45 °C	0.00	0.00
2	50 °C	0.00	0.00	50 °C	0.00	0.00
3	60 °C	1.50	-1.00	60 °C	1.50	0.00
4	70 °C	26.00	5.00	70 °C	23.30	5.50
5	80 °C	53.20	4.50	80 °C	51.20	5.00
6	90 °C	55.50	5.00	90 °C	54.20	4.50
7	100 °C	57.50	3.50	100 °C	57.10	4.00