

<b>SURFACE</b>		
Type	Thermal paper	
<b>PHYSICAL PROPERTIES</b>		<b>GENERAL CHARACTERISTIC</b>
Thermal paper		1.High-sensitive which black inscription paper 2.Good fine texture for trouble free barcoding (no blurring)
Basic Weight	70 ± 3 g/m <sup>2</sup>	
Thickness	0.07 ± 0.005 mm	
Brightness	≥85%	
Smoothness	≥350	
Moisture	6.5±1	
<b>ADHESIVE</b>		
Type	Freeze adhesive	
<b>PROPERTIES</b>		<b>GENERAL CHARACTERISTIC</b>
Adhesion(S/Steel)	>1.8 kg.f/25mm	1.Permanent adhesion with excellent initial adhesion and peel adhesion 2.Good adhesion to metal, plastic, paper, glass and other materials 3.Suitable for cold chain, frozen storage and low temperature application scenarios
Loop Tack	6.0 ± 1.0psi.	
End user temperature	min. -40°C max.+80°C	
Providing range	min -30°C	
Shelf life	1 year under optimum storage condition	
<b>LINER</b>		
Type	Glassine Release Paper	
<b>PROPERTIES</b>		<b>APPLICATION</b>
Basic Weight	40 ± 5g/m <sup>2</sup>	1.High density 2.Excellent resistance in die-cut pressure 3.Good transparency
Thickness	0.04 ± 0.005 mm.	
Color	White	
Release force	48 ± 10 N/inch (High speed release at 10M/min by FTM-4)	