

产品技术指标 Technical Specifications of Labelstock						
代号 Product Code	A7MP4					
产品结构 Label construction	80g 铜版纸/GH503/85g 白 PEK 80gsm Semi-gloss Art Paper/GH503/85g White PEK					
面材 Facestock	80g 铜版纸 80gsm Semi-gloss Art Paper					
胶水 Adhesive	GH503					
底材 Liner	85g/m²白色 PEK 85gsm White PEK					
技术指标 Items	Specifications	单位 Unit	方法 Test Method			
面材 Facestock						
克重 Basic Weight	80±10%	μm	GB/T 451.2-2002			
厚度 Caliper	70±10%	μm	GB/T 451.3-2003			
白度 Brightness	≥85	%	GB/T 7974-2002			
光泽度 Glossiness	67±5	%	HUNTER 75°			

面材经过超级砑光处理,表面光滑,光泽度好,适用于一般用途及空白模切。

Face stock after super-calendering treatment, the material surface is smooth, have high brightness, mainly suitable for blank die cutting.

胶粘剂 Adhesive					
初粘力 'Loop' Tack	≥17 or PT	N/25mm	FTM9, ss		
90°剥离力(20min) Peel Adhesion (90°)	≥9 or PT	N/25mm	FTM2, ss		
最低标贴温度 Minimum Application Temp.	10℃				
使用温度 Service Temp.	-15℃—+65℃				

本产品采用通用型热熔胶,具有较高的初粘性,在诸多包装材料上均有优异的表现性能。不适合在 PVC 表面上应用。不推荐小口径及不规则表面或经常挤压的瓶体,使用前须在最终使用环境下进行全面的贴标测试。

This product uses general hot melt adhesive, the initial viscosity and the final stickiness are high, it has excellent performance on various packing materials. This product is not suitable for PVC surface. Not recommend applying on irregular surface or bottle which is squeezed frequently. Labeling testing is always recommended before production.

底材 Liner					
克重 Basic Weight	85±10%	gsm	GB/T 451.2-2002		
厚度 Caliper	100±10%	μm	GB/T 451.3-2003		
纵向抗张强度 Tensile Strength (MD)	≥ 3.0	kN/m	GB/T 12914-2018		

## 印刷及加工

## **Printing & Converting**

- ♦ 适合用于胶版、凹版、柔版多种印刷方式
  - Applicable for offset, intaglio, flexographic printing, etc.
- ♦ 优异的纸张加工性能,适合轮转及平式的加工方式
  - Extremely good performance on processing, applicable for rotary and plate process.
- ◆ 建议印刷前进行油墨测试
  - Ink testing is always recommended before production.
- ♦ 应注意控制油墨的粘度,避免过粘的油墨造成涂层的脱落
  - Avoid the coating peeled off by controlling ink's viscosity not too thick.
- ♦ 应避免复卷张力过大,导致标签溢胶

To avoid adhesive oozing from the label edge, tension should be controlled during rewinding.

## **Storage & Preservation**

◆ 在温度 23±2℃、相对湿度 50±5%的情况下,有效期为 1 年。超过有效期的产品,经检验合格仍可使用。 One year when stored at 23±2℃ and 50±5% RH. If test qualified, the label can continually been used after shelf life.

## 特别说明(Note):

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- 2. 由于产品的使用条件和加工条件不同,在使用之前请测试,避免未知的风险。
  - Test before production to avoid potential risks, due to various operating environment and processing conditions.
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