

产品技术指标 Technical Specifications of Labelstock					
代号 Product Code	F7MG7				
产品结构 Label construction	75um 合成纸/GH502/80g 白格 75um Sythetic Paper/GH502/80g White Glassine				
面材 Facestock	75um 合成纸 75um Sythetic Paper				
胶水 Adhesive	GH502				
底材 Liner	80g/m²白色格拉辛纸 80gsm White Glassine				
技术指标 Items	Specifications	单位 Unit	方法 Test Method		
面材 Facestock					
厚度 Caliper	75±10%	μm	GB/T 451.3-2003		
白度 Brightness	≥85	%	GB/T 7974-2002		

本产品面材表面有特殊适印性涂层,既有类似纸张的印刷适性,又有类似 BOPP 薄膜的物理特点,推荐一般的彩色印刷及色带打印,不推荐用于满版实地印刷。

Face stock has a special printable surface, both similar to the printability of paper and physical characteristics of BOPP film. Recommended for general color printing and ribbon printing, not recommended for full printing.

胶粘剂 Adhesive						
初粘力 'Loop' Tack	≥14	N/25mm	FTM9, ss			
90°剥离力(20min) Peel Adhesion (90°)	≥ 7	N/25mm	FTM2, ss			
最低标贴温度 Minimum Application Temp.	10℃					
使用温度 Service Temp.	-15°C −+65°C					

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

克重 Basic Weight	80±10%	gsm	GB/T 451.2-2002
厚度 Caliper	70±10%	μm	GB/T 451.3-2003
纵向抗张强度 Tensile Strength (MD)	≥ 6.0	kN/m	GB/T 12914-2018

印刷及加工

Printing & Converting

♦ 经特殊处理的涂层表面,具有极佳的印刷性能和条码打印性能,且挺性好,易出标。

The specially treated coating surface, with excellent printing and bar code printing performance, product stiffness is good, easy to bid.

♦ 适用多种印刷方式和油墨。

Applicable for letterpress printing, UV flat printing, UV, inksolvent ink and water-based.

→ 避免在加工过程中过热导致材料变形。

Avoid overheating leading to material deformation in the processing.

♦ 建议印刷前进行油墨测试。

Ink testing is always recommended before production.

♦ 为了保证顺地加工,推荐使用锋利的薄膜专用模切刀,尤其是在平压平的模切方式中。

In order to ensure smooth processing, it is recommended to use a sharp film-specific die cutter, especially in the flat die cutting method.

◇ 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):

All relative materials' description, technical specification and usage recommendation are based upon tests believed to be reliable but do not represent a guarantee.

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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.

3. 技术文件以冠豪现行条款为准,本出版物将替代之前的所有版本。我方有权更改所有信息,恕不另行通知。

Guanhao reserves the right to interpret latest terms to the technical documents.

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