

产品技术指标 Technical Specifications of Labelstock					
代号 Product Code	AM5150				
产品结构 Label construction	80g 铜版纸/GE101/50g 白格 80gsm Semigloss Paper/GE101/50gsm White Glassine				
面材 Facestock	80g 铜版纸 80gsm Semigloss Paper				
胶水 Adhesive	GE101				
底材 Liner	50g 白格 50gsm White Glassine				
技术指标 Items	Specifications	单位 Unit	方法 Test Method		
面材 Facestock					
定量 Basis Weight	80±10%	g/m²	GB/T 451.2-2002		
厚度 Caliper	69±10%	μm	GB/T 451.3-2003		
白度 Brightness	≥88	%	GB/T 7974-2002		

本产品面材经过超级砑光处理,表面光滑,高白度,主推荐空白模切

The face stock is a super calendered semi-gloss white coated paper. It has optimized opacity brightness, smoothness, glossiness. Mainly recommend to use for general application and blank die-cutting.

胶粘剂 Adhesive					
初粘力 'Loop' Tack	≥12 或纸撕裂状态 ≥12 or PT	N/25mm	FTM9, ss		
90°剥离力(20min) Peel Adhesion (90°)	≥6 或纸撕裂状态 ≥6 or PT	N/25mm	FTM2, ss		
最低标贴温度 Minimum Application Temp.		10℃			
使用温度 Service Temp.	-10℃—+80℃				

本产品采用高粘永久型丙烯酸类胶粘剂,在诸多包装材料上均有优异的表现性能,不推荐用于小口径、弧面 、高度弯曲和粗糙的表面贴标,使用前需在最终使用环境下进行全面的贴标测试。可用于食品、药品及化妆品等产品的非直接接触贴标用途。
Permanent acrylic adhesive with added amount has excellent performance on various packing materials. Not recommended applying on the bottles with small diameter, nor the substrate such as carton, cambered, highly curved, rough ones, nor for

high-speed labeling. Requiring comprehensive labeling testing in the final use environment before use. It can be used for non-direct contact labeling of food, medicine, cosmetics and other products.

底材 Liner					
克重 Basic Weight	50±10%	gsm	GB/T 451.2-2002		
厚度 Caliper	46±10%	μm	GB/T 451.3-2003		
纵向抗张强度 Tensile Strength (MD)	≥ 4.5	kN/m	GB/T 12914-2018		

印刷及加工

Printing & Converting

◆ 本产品适合用于胶版、凹版、柔版多种印刷方式但不推荐印刷图案要求高的应用及满版实地印刷,使用前应做相应的印刷测试。

This product is suitable for offset printing, gravure printing and flexographic printing, but it is not recommended for applications with high printing patterns and full-page field printing. Corresponding printing tests should be done before use.

→ 应注意控制油墨的粘度,避免过粘的油墨造成涂层的脱落。

Attention should be paid to controlling the viscosity of ink to avoid coating shedding caused by over-sticky ink.

♦ 优异的纸张加工性能,适合轮转及平式的加工方式。

Excellent paper processing performance, suitable for rotary and flat processing methods.

♦ 应避免复卷张力过大,导致标签溢胶。

Excessive rewinding tension should be avoided, resulting in label overflow.

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):

1. 冠豪所有有关材料的说明、技术信息及使用推荐是基于我们认为可信的测试结果,但不构成一种担保。

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

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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