

**产品技术指标**
**Technical Specifications of Labelstock**

<b>代号</b> <b>Product Code</b>	A05901		
<b>产品结构</b> <b>Label construction</b>	120g 优质铜版纸/GE102/白格 120gsm High-quality Semigloss Paper/GE102/ White Glassine		
<b>面材</b> <b>Facestock</b>	120g 优质铜版纸 120gsm High-quality Semigloss Paper		
<b>胶水</b> <b>Adhesive</b>	GE102		
<b>底材</b> <b>Liner</b>	58g 白格 58gsm White Glassine		
<b>技术指标</b> <b>Items</b>	<b>Specifications</b>	<b>单位</b> <b>Unit</b>	<b>方法</b> <b>Test Method</b>
<b>面材</b> <b>Facestock</b>			
<b>定量</b> <b>Basis Weight</b>	120±10%	g/m <sup>2</sup>	GB/T 451.2-2002
<b>厚度</b> <b>Caliper</b>	116±10%	μm	GB/T 451.3-2003
<b>白度</b> <b>Brightness</b>	≥90	%	GB/T 7974-2002
<b>光泽度</b> <b>Gloss</b>	≥57	%	HUNTER75°
本产品面材经过超级研光处理，表面光滑，具有良好的吸墨性，材料厚实，不透明度高，适合用于做有内衬的标签或促销标签。 The surface material of this product is super calendered, with smooth surface, good ink absorption, thick material and high opacity, which is suitable for making lined labels or promotional labels.			
<b>胶粘剂</b> <b>Adhesive</b>			
<b>初粘力</b> <b>'Loop' Tack</b>	≥17 或纸撕裂状态 ≥17 or PT	<b>N/25mm</b>	FTM9, ss
<b>90° 剥离力 (20min)</b> <b>Peel Adhesion (90°)</b>	≥9 或纸撕裂状态 ≥9 or PT	<b>N/25mm</b>	FTM2, ss
<b>最低标贴温度</b> <b>Minimum Application Temp.</b>	10°C		
<b>使用温度</b> <b>Service Temp.</b>	-10°C — +80°C		

本产品采用超粘丙烯酸类胶粘剂，具有极高的初始粘性和最终粘性，在诸多包装材料上均有优异的表现性能，尤其适用于有一定难度的贴标，如小口径瓶体及粗糙表面。典型应用洗衣液、机油桶、润滑油桶等贴标，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。

This product adopts super-sticky acrylic adhesive, which has extremely high initial viscosity and final viscosity, and has excellent performance on many packaging materials, especially suitable for labeling with certain difficulties, such as small-caliber bottles and rough surfaces. Typical labeling applications include laundry detergent, oil barrel, lubricating oil barrel, etc. Before use, a comprehensive labeling test is required in the final use environment, which can be used for indirect contact labeling of food, medicine and cosmetics.

**底材  
Liner**

<b>克重 Basic Weight</b>	58±10%	gsm	GB/T 451.2-2002
<b>厚度 Caliper</b>	53±10%	µm	GB/T 451.3-2003
<b>纵向抗张强度 Tensile Strength (MD)</b>	≥ 5.0	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。  
This product is suitable for offset printing, gravure printing and flexographic printing.
- ◇ 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 be 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 guarantee.
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。  
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