

产品技术指标 Technical Specifications of Labelstock			
代号 Product Code	S4382		
产品结构 Label construction	72g 基础型热敏纸/GE101/黄格 72gsm Basic type Thermal Paper/GE101/Yellow Glassine		
面材 Facestock	72g 基础型热敏纸 72gsm Basic type Thermal Paper		
胶水 Adhesive	GE101		
底材 Liner	57g 黄格 57gsm Yellow Glassine		
技术指标 Items	Specifications	单位 Unit	方法 Test Method
面材 Facestock			
定量 Basis Weight	72±10%	g/m <sup>2</sup>	GB/T 451.2-2002
厚度 Caliper	73±10%	μm	GB/T 451.3-2003
白度 Brightness	≥75	%	GB/T 7974-2013
显色光密度 Dynamic Sensitivity	≥1.05		GB/T 28210-2011
本产品采用有热敏涂层的平滑亮白纸，适用于超市价格标签，也适用于中低速条码打印机。 This product is made of smooth bright white paper with heat-sensitive coating, which is suitable for supermarket price labels and low-speed bar code printers.			
胶粘剂 Adhesive			
初粘力 ‘Loop’ Tack	≥13 或纸撕裂 ≥13 or PT	N/25mm	FTM9, ss
90° 剥离力 (20min) Peel Adhesion (90°)	≥6 或纸撕裂 ≥6 or PT	N/25mm	FTM2, ss
最低标贴温度 Minimum Application Temp.	10°C		
使用温度 Service Temp.	-10°C — +70°C		
本产品采用高粘永久性丙烯酸类胶粘剂，在诸多包装材料上均有优异的表现性能，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 is made of high-viscosity permanent acrylic adhesive, which has excellent performance in many packaging materials. It can be used for non-direct contact labeling of products such as food, medicine and cosmetics.			

底材 Liner			
<b>克重 Basic Weight</b>	57±10%	gsm	GB/T 451.2-2002
<b>厚度 Caliper</b>	52±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			
<p>◇ 本产品适合用于多数传统印刷方式。 This product is suitable for most traditional printing methods..</p> <p>◇ 由于产品的热敏特性，应避免超过 50℃ 的加工环境。 Due to the heat sensitivity of the product, the processing environment exceeding 50℃ should be avoided .</p> <p>◇ 运输加工过程注意减少材料摩擦与碰撞，以避免出现外圈或局部蹭黑现象发生。 During the transportation process, we should pay attention to reducing the friction and collision of materials, so as to avoid the occurrence of outer ring or local blackening.</p> <p>◇ 含酒精或挥发性有机溶剂的油墨可能对热敏层产生破坏。 Ink containing alcohol or volatile organic solvents may damage the heat sensitive layer.</p> <p>◇ 用于柔性版印刷时，推荐使用 UV 或水性油墨及光油。 UV or water-based ink and varnish are recommended for flexographic printing.</p> <p>◇ 印刷前建议对油墨先行测试。 It is recommended to test the ink before printing .</p>			
Storage & Preservation			
<p>◇ 应避免长期暴露在 50℃ 以上环境中或阳光直接照射的情况保存。 Avoid long-term exposure to above 50℃ or direct sunlight.</p> <p>◇ 在温度 23±2℃、相对湿度 50±5% 的情况下，有效期为 9 个月。超过有效期的产品，经检验合格仍可使用。 Under the condition of temperature 23 2℃ and relative humidity 50 5%, the validity period is 9 months. Products that have expired can still be used after inspection.</p>			

特别说明 (Note) :

- 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.
- 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.
- 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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