

产品技术指标 Technical Specifications of Labelstock						
代号 Product Code	AF270					
产品结构 Label construction	80g 哑金铝箔纸/GH503/白格 80gsm Matte Gold Foil Paper/GH503/60gsm White Glassine					
面材 Facestock	80g 哑金铝箔纸 80gsm Matte Gold Foil Paper					
胶水 Adhesive	GH503					
底材 Liner	60g 白色格拉辛纸 60gsm White Glassine					
技术指标 Items	Specifications	单位 Unit	方法 Test Method			
面材 Facestock						
定量 Basic Weight	80±10%	克 gsm	GB/T 451.2-2002			
厚度 Caliper	≥60	微米 µm	GB/T 451.3-2002			

本产品面材表面有特殊适印性涂层及哑金铝箔隔离层,具有一定的耐常规化学品性能、可以防止挥发性物质穿透面材,污染标签,适合用于食品、药品、保健品、酒类、日用品、玩具等标签。

The surface material of this product has a special printable coating and a matte gold aluminum foil isolation layer, which has certain resistance to conventional chemicals, can prevent volatile substances from penetrating the surface material and polluting the label, and is suitable for labels of food, drugs, health products, alcohol, daily necessities, toys, etc.

胶粘剂 Adhesive						
初粘力 'Loop' Tack	≥16 or PT	N/25mm	FTM9, ss			
90°剥离力(20min) Peel Adhesion (90°)	≥8 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	60±10%	gsm	GB/T 451.2-2002		
厚度 Caliper	53±10%	μm	GB/T 451.3-2002		
纵向抗张强度 Tensile Strength (MD)	≥ 5.0	kN/m	GB/T 12914-2018		

印刷及加工

Printing & Converting

◇可适应胶版、凹版、柔版等大多数印刷方式。

Applicable for offset, intaglio, flexographic printing, etc.

◇ 适应普通胶印油墨和 UV 油墨,不建议水墨印刷,建议印刷前进行油墨测试。

It is suitable for common offset printing ink and UV ink. Ink printing is not recommended. It is recommended to test the ink before printing.

◇ 优异的纸张加工性能,适合轮转及平式的加工方式,适合烫金。

Extremely good performance on processing. Applicable for rotary and plate process. Extremely good performance on gold blocking.

◇ 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.

储存及保存

Storage & Preservation

◇ 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 being stored at temperature over 50 ℃ or direct sunshine.

◇ 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 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。

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

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