

产品技术指标
Technical Specifications of Labelstock

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|--|---|--------------------------|---------------------------------|
| 代号 Product Code | A1800 | | |
| 产品结构 Label construction | 80g 铜版纸/GH505/白格 80gsm Semi-gloss Art Paper/GH505/White Glassine | | |
| 面材 Facestock | 80g 铜版纸 80gsm Semi-gloss Art Paper | | |
| 胶水 Adhesive | GH505 | | |
| 底材 Liner | 58g/m ² 白色格拉辛纸 58gsm White Glassine | | |
| 技术指标 Items | Specifications | 单位 Unit | 方法 Test Method |
| 面材 Facestock | | | |
| 克重 Basic Weight | 80±10% | μm | GB/T 451.2-2002 |
| 厚度 Caliper | 68±10% | μm | GB/T 451.3-2003 |
| 白度 Brightness | ≥88 | % | GB/T 7974-2002 |
| 面材经过超级研光处理，表面光滑，光泽度好，具有良好的吸墨性，非常适合各种高品质彩色标签印刷。 The face stock is a super calendered semi-gloss white coated paper. It has optimized opacity brightness, smoothness, glossiness and excellent ink absorbency. Applicable for various high-quality color label printing. | | | |
| 胶粘剂 Adhesive | | | |
| 初粘力 'Loop' Tack | ≥17 or PT | N/25mm | FTM9, ss |
| 90° 剥离力 (20min) Peel Adhesion (90°) | ≥9 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，具有很高的初始粘度和最终粘性，有一定的耐低温性能。不适合在 PVC 表面上应用。此产品可贴于大多数基材的平面及曲面，包括纸板、HDPE 容器及规则玻璃容器。使用前需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. Labeling testing is always recommended before production. | | | |
| 底材 | | | |

| Liner | | | |
|--|--------|------|-----------------|
| 克重 Basic Weight | 58±10% | gsm | GB/T 451.2-2002 |
| 厚度 Caliper | 53±10% | μm | GB/T 451.3-2003 |
| 纵向抗张强度 Tensile Strength (MD) | ≥ 5.0 | kN/m | GB/T 12914-2018 |
| 印刷及加工 Printing & Converting | | | |
| <ul style="list-style-type: none"> ◇ 适用于胶版、凹版、柔版多种印刷方式 Applicable for offset, intaglio, flexographic printing, etc. ◇ 优异的纸张加工性能，适合轮转及平式的加工方式 Extremely good performance on processing, applicable for rotary and plate process. ◇ 建议印刷前进行油墨测试 Ink testing is always recommended before production. ◇ 应注意控制油墨的粘度，避免过粘的油墨造成涂层的脱落 Avoid the coating peeled off by controlling ink's viscosity not too thick. ◇ 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 | | | |
| <ul style="list-style-type: none"> ◇ 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) :

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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.
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