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LWC Paper - Technical Specification
PE 薄膜 — 规格表

Document No. 文件编号	Revision 版本	Issue date 签发日期	Document type 文件类型
APIG-TDS-LWC-2026	**Rev. 2.0**	**2026-11-09**	**Specification / 规格表**

1 • DOCUMENT INFORMATION 文档信息

Item 项目	Description 说明
Document type 文件类型	Specification / 规格表
Subject 主题	LWC Paper - Technical Specification
Specification basis 规格依据	APIG product specification 亚太工业集团产品规格
Issue 签发	2026-11-09 · Rev. 2.0
Language 语言	Bilingual headings — English / 中文

2 • TECHNICAL CONTENT 技术内容

THE TECHNICAL SPECIFICATION OF LWC PAPER (LOW/LIGHTER WEIGHT COSTED PAPER) PROPERT UNIT TOP GRADE(A) GRAMMAGE G/M2 80 BRIGHTNESS(ISO) % 84 OPACITY % 89.4 ROUGHNESS 1.6 GLOSS TS GLOSS BS % 42.6 42.1 SPLICE 0 DIRT IN CHICH 0.2-1.5MM2 0.5-1.5MM2 > 1.5MM2 28 NONE SHADE L A* B* 89.6 0.3 -6.8 LWC PAPER TECHNICAL SPECIFICATION Gramature - ISO 536 g/m2 70 D65 (D65/10° % 10 CIE Whiteness - ISO 11476, C/2° % 82 Y - Value - CIE 65/10° % 77 Opacity - ISO 2471 % 95 Brighteness - ISO 8254-1 % 62 Rugosidade/Wrinkles - PPS 1MPa, ISO 8791-4 um 1.1 Bulk - ISO 534 cm3/g 0.86 Thickness - ISO 534 um 60 Coil width 1200mm Diameter 1000mm Tube/Core 3 inches Estimated weight 1,100 to 1,200 each roll · THE TECHNICAL SPECIFICATION OF LWC PAPER Property 指标名称 Unit 单位 Grade A 优等（A） Grammage 定 量 g/m2 （58.0; 60.0; 64.0; 70.0; 80.0） ±1.0 Brightness(ISO) 白度(ISO) % 88.0±1.0 Opacity 不透明度 % ≥85.0 Breaking length 裂断长 m ≥4000 Roughness 粗糙度 Average of both sides 正/反面平均 Difference of both sides 两面差 μ m % ≤1.7 20.0 Glossiness 光泽度 Average of both sides 正/反面平均 Difference of both sides 两面差 % % ≥40 ≤20 Stretch ability CD 横向伸缩率 % ≤3.8 Surface Strength (Low viscosity oil) 表面强度（低粘油） m/s ≥2.0 Dirt 尘埃度 In which 0.2-0.5mm2 > 0.5-1.5 mm2 > 1.5mm2 p/ m2 ≤32 none Moisture 水份 % 6.0±1.5 Splice 卷筒接头 n/roll 0 ·

以下数据为本产品技术规格，随货签发检验记录。

3 • NOTES 说明

This document states the standard specification of the product. Values apply to the grades listed here; the tolerance range agreed in the order confirmation and the technical agreement prevails for any specific order. Batch test records are issued with the goods on request.

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