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BOPP Both-Sides Sealable Film — Standard

BOPP 双面热封膜 — 标准尺寸与特性数据

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APIG-EX-BOPP-DIM-2026	**Rev. 2.0**	**2026-11-09**	**Product Data / / 技术数据表**

1 • SAMPLE & SCOPE 样品与检测范围

Item 项目	Description 说明
Product 产品	BOPP film, polypropylene sealable on both sides 双面可热封聚丙烯薄膜
Structure 结构	Both sides heat-sealable; slip + antistatic additives; one side corona treated (outside of the reel)
Treatment 处理面	Surface treatment on the outer side of the coil 电晕处理面位于卷外侧
Applications 用途	Conversion, lamination, industrial & food packaging; vertical / horizontal FFS
Food contact 食品接触	Meets FDA regulations for direct food contact 符合 FDA 直接食品接触要求

2 • TEST ITEMS & RESULTS 检测项目与结果

Thickness 厚度 µm	Weight 克重 g/m²	Roll length @ 550 mm OD 卷长 m（550 mm 外径）	Roll length @ 760 mm OD 卷长 m（760 mm 外径）
15	13.6	13,900	27,800
17.5	15.8	11,900	23,800
20	18.1	10,300	20,600
25	22.6	8,250	16,500
30	27.2	6,900	13,800
35	31.7	5,900	11,800
40	36.2	5,150	10,300
50	45.3	4,150	8,300

Standard width 400–2,000 mm; paper core 3"–6". Roll lengths are nominal values at the stated outside diameters. 标准宽度 400–2,000 mm;纸芯 3–6 英寸。卷长为对应外径下的标称值。

Characteristic 特性	Description 说明
Flexibility of use 使用适应性	Suitable for a wide range of conversion and packing machines 适配多种复合与包装设备
Antistatic 抗静电	Excellent antistatic properties 优良抗静电性能
Flatness 平整度	Excellent flatness and dimensional stability 平整度与尺寸稳定性佳
Printability 印刷适性	One side treated for inks and additives 单面处理，适印 / 适涂布
Sealing 热封	Wide sealing range on the untreated side 未处理面热封窗口宽

3 • CONCLUSION 结论

Two-side sealable BOPP film supplied in 15–50 µm with nominal roll lengths by reel diameter. The untreated side offers a wide sealing range; the outer treated side is suited to printing and lamination. Suitable for direct food contact.

双面热封 BOPP 薄膜，厚度覆盖 15–50 µm，并按卷径给出标称卷长。未处理面热封范围宽，外侧处理面适用于印刷与复合，可用于直接食品接触包装。

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Numerical test data are summarised on this sheet. Values are indicative and relate only to the sample tested;数值仅供参考且仅对送测样品有效，订单执行以正式技术协议为准。

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