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BOPP Two-Sides Heat Sealable Film 20 µm -
BOPP 薄膜 — 技术数据

Document No. 文件编号	Revision 版本	Issue date 签发日期	Document type 文件类型
APIG-TDS-BOPP-HS-20-2026	**Rev. 2.0**	**2026-11-09**	**Technical Data / 技术数据**

1 • DOCUMENT INFORMATION 文档信息

Item 项目	Description 说明
Document type 文件类型	Technical Data / 技术数据
Subject 主题	BOPP Two-Sides Heat Sealable Film 20 µm - Technical Data
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

Name of the Product Bioriented Polipropilen Film Common Name BOPP 20 micron Tech Name Clear Polipropilen Description of the Product Bi-axially Oriented Polypropylene (BOPP) film, co-extruded, clear (transparent), with a good gloss and clarity, for high speed machines with fine sliding, smoothness and antistatic. Two side sealable and corona-treated in one face for printing and laminating by adhesion. For packaging Pasta; FDA compliant for contact with food. Product Identification and Handling 1. The product must be delivered in rolls; in plataforms and protected by walls; surrounded with strech polyethylene; there has to be no pollution agents present. 2. Each roll must have an identification label, containing: name of the supplier, type of product, lot, thickness, wide, and the face that has the treatment. 3. Each lot must have it’ s quality certificate. 4. The cores must have 6 inch diameter 5. The external diameter of the rolls must be 730 mm maximum with 1 or 2 rolls per reinforced plataform. Technical Specifications Property Unit Max. Objective Min. Method Criticity Unit weight g/m2 19.2 18.1 17.0 II-7.4-CJ-04 Critic Thikness micron 21.2 20 18.8 II-7.4-CJ-05 Critic m2/kg 58.82 55.2 51.6 II-7.4-CJ-04 Critic Resistance to Tension (break) DM/DT Lb/inch2 26396 45976.95 19741 38870.1 13086 31763.25 ASTM-D882 II-7.4-CJ-03 Great Resitance to Elongation DM/DT % 300 / 100 150 / 70 ASTM-D882 II-7.4-CJ-03 Great Superficial Tension or Treatment Level Dinas --- --- 38 ASTMD2578 II-7.4-CJ-01 Critic Dynamic coefficient of Friction PNT/PNT; PNT/MET --- 0.45/0.33 0.30/ 0.21 0.15/0.10 ASTMD1894 II-8.2-CJ-02 Critic Temperature for Sealing initiation °C --- 120 --- II-8.2-CJ-18 Great Lb/inch2 --- --- 0.44 II-8.2-CJ-18 Great Flatness / Curvature mm 3 0 0 II-8.2-CJ-10 Critic Special Notes 1. Supplier must not change any property or specification without written autorization. 2. The specificatoin for this product cancel any past specifications. 3. Not conforming with this data sheet will cause the rejection of the product. ·

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.