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Asia Pacific -BOPP -QC-FDA

BOPP 薄膜 — 检测数据

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APIG-RD-20180925221818-2026	**Rev. 2.0**	**2026-11-09**	**Test Data / 检测数据**

1 • DOCUMENT INFORMATION 文档信息

Item 项目	Description 说明
Document type 文件类型	Test Data / 检测数据
Subject 主题	Asia Pacific -BOPP -QC-FDA
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

Product / packing view 1 产品 / 包装实拍 1

QUALITY CERTIFICATE 1// Product Description Clear BOPP film heat sealable both sides and treated one side. 2// General Use Used as a primary package for products such as cookies, fried potatoes and snacks that require good tightness and excellent sealing speed. 3// Properties and Tolerance Barrier Values Physical Values Coefficient of Friction Optical Values Surface Treatment 4// Packing The standard armed pallet will have a polyester band, triple tensioned wrapping, floor and roof covered with PE or CPP and one wood plank will join another like an "H". The pallet will be composed of 2 reels of equal width and thickness. The caps should be plywood preferably triple and must be of 25mm thickness. The reels should have up to 2 connections per roll and shall not exceed 10% of the total batch. 5// Warranty. The supplier shall certify that the film will maintain its physical and chemical properties for a minimum period of 6 months from the date of production, for each lot a certificate of quality containing the physical and/or chemical analysis will be sent. The supplier shall ensure that the film can be used in direct contact with food and that meets the requirements in accordance with the regulations of the EEC 90/128 and the FDA# 21 CFR 177.1720 6// Identification Each reel must have an external label with the following information: //Supplier Name. //Type of Film. //Purchase Order · //Code of the material. //Date of manufacture. //Due Date. //Meters, width and thickness //Gross Weight and net weight. //Internal or external Treated Layer //Number of connections 7//Storage and Handling It is not recommended submitting the film to conditions of high humidity and extreme temperatures, it is recommended to avoid any moisture condensation on the film, and that will not exceed an ambient temperature of 35º C and a relative humidity of 60 %, it is recommended to protect the reels from direct exposure to sunlight or heat sources. The pallet must be transported and protected with a plastic cover until its use; the palletizing must be made with dry wood to ensure no moisture release in the transportation. 8// Foreign bodies The film should have no strange smell and should be free from foreign bodies. 9// Microbiology The film will not show a count greater than 100 cfu/g of aerobic mesophile and must be completely free of bacteria. 10//Toxicological information The film does not have specific danger when it is used in an appropriate manner and is not associated with any toxic compound, there are no known carcinogenic effects of these compounds, are not used substances that can cause damage to health, it is a flammable product, but may burn when it is exposed

以下数据为本产品技术规格，随货签发检验记录。

to the flame by releasing a smoke harmful to health, preventing breathing

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.

PHOTOS 实拍图片

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Property	Unit	Values							Tolerance	Method
Thickness	μm	15	17	20	25	30	35	40	± 5%	ASTM D374
Density	g/cc	0.91								
Average Substance	g/m^2	13.65	15.47	18.20	22.75	27.30	31.85	36.4	± 5%	ASTM D4321
Yield	m^2/kg	73.26	64.64	54.94	43.95	36.63	31.39	27.47	± 5%	ASTM D4321

Product view 1 产品实拍 1