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# Asia Pacific -Clear transparent CPP

## CPP 薄膜 — 技术资料

| Document No. 文件编号 | Revision 版本 | Issue date 签发日期 | Document type 文件类型 |
|---|---|---|---|
| **APIG-RD-20181226140556-2026** | **Rev. 2.0** | **2026-11-09** | **Technical Document / 技术资料** |

## 1 • DOCUMENT INFORMATION 文档信息

| Item 项目 | Description 说明 |
|---|---|
| Document type 文件类型 | Technical Document / 技术资料 |
| Subject 主题 | Asia Pacific -Clear transparent CPP |
| 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

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Product / packing view 1 产品 / 包装实拍 1

number.: 91340100575703313N Customs registration code: 3401961393 Technology data of CPP Film (Cast polypropylene film) Clear transparent Test Report HS code Film Type CPP film for bread bag Film spec. 25-40mic Sampling Site warehouse Batch No. 2 Test Date 2018.12.25 Film Grade A++ Test Standart QB/T 1125-2000 Test Items Target Date LCPP-1 (40mic Asia market) 30mic for Canada area 25mic for Russia area 1.Width Deviation (mm) 890+4 726 1029 920 2.Thick.Deviation(%) 20±10% 40±3% 30±3% 25±4% 3.Appreanc e Perforation,scra

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tch,Wrinkles,fis h eye Not allowed Qualified 4.Tensile Str ength (Mpa) MD ≥35 40.5 46.3 51.4 TD ≥25 29 33.6 31.8 5.Blongatio n at Break MD ≥350 489 451 485 TD ≥450 574 696 751 6.Haze(%) ≤5 2.9 2.1 2.7 7.COF (non-treate d side) Uk ≤0.35 0.18 0.14 0.14 Us ≤0.35 0.16 0.14 0.12 8.Wetting Tension (mN/m) ≥38 38 38 Qualified these 3 type CPP film are FYI only, we can customize what you want exactly. number.: 91340100575703313N Customs registration code: 3401961393 TECHNOLOGY DATA (Physical Properties) Application: CCP films are used for food and medicine flexible packaging, As well as dry-compounded with BOPET、BOPP、BOPA etc., Use for food and medicine flexible packaging. Characters: □ Excellent clarity □ Good for protection against the moisture □ Fitting of C.O.F. □ Excellent printing and compounding □ Low heat seal temperature Typical values： CPP FILM
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.

## PHOTOS 实拍图片

| PROPERTIES | | TEST METHOD | UNIT | TYPICAL DATAS |
|---|---|---|---|---|
| Thickness | | ASTM D 2673 | UM | 20—90 |
| Density | | ASTM D 792 | $g/cm^3$ | 0.90 |
| Tensile strength | MD | ASTM D 882 | MPa | 65 |
| | TD | | | 35.2 |
| Elongation at break | MD | ASTM D 882 | MPa | 551 |
| | TD | | | 646 |
| C.O.F | | ASTM D 1984 | u/u | 0.22 |
| Surface tension | | GB/T14216-93 | Dyne | 38 |
| Heat seal temperature | | SJ METHOD | ℃ | 133 |
| Haze | | ASTM D 1003 | % | 2.6 |
| Vapor permeation | | ASTM D 1249 | cc/m/24h | 12 |
| Oxygen permeation | | ASTM 3985 | cc/m/24h | 2.6 |

Product view 1 产品实拍 1