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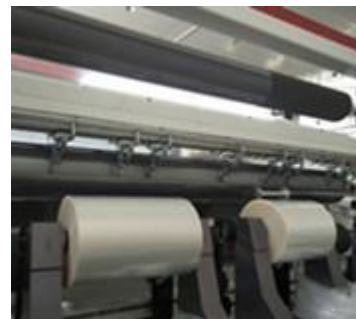
Plain CPP

Plain CPP

CPP Film

The CPP is an co-extruded polypropylene film, one side slipped, and other side treated with Corona. Compared to other packaging material, the CPP film has high gloss, good optics, good printability, high heat resistance on untreated side. It is also good machinability, suitable for printing and lamination.



Thickness	19 - 80 mic
Width	150 - 2400mm



Part Number	Plain	Low SIT	Very Low CPP
Description	 Plain CPP with economic price.	 Low SIT CPP to work with low seal temperature.	 Very Low SIT CPP, with it, the packing machine could run very fast.
Application: Snack and biscuit packaging, stationery, confectionery, dry food.			

Customized C.O.F CPP

The coefficient of friction (C.O.F) of CPP can be customized. To met some application.

Part Number	High C.O.F CPP	Low C.O.F CPP
Application	 The high C.O.F for high speed FFS machine.	 Low C.O.F for filling gas bag application.

Plain CPP

Slip side CPP

Both side slip CPP

The CPP film is both side slip & sealable, 1 side Corona treated. It has the feature of block smoothly, being the ideal material for tissue bag/ square bag, flower packing or other...

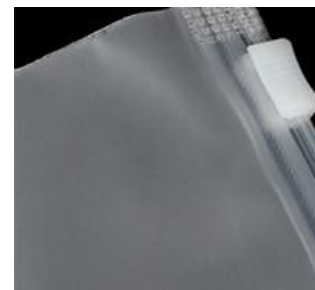




Part Number	Tissue/ square bag	Flower packing
Application	 <p>Both side slip, sealable, 1side treated.</p>	 <p>Both side slip, 1 side treated, anti-static.</p>

Matt side CPP

Internal Matt / External Matt

The Matt CPP with both side slip, sealable, 1 side treated, offer better looking for goods. The 'Internal Matt' is for printing external. And 'External Matt' is for printing internal.



Part Number	Matt internal	Matt External
Application	 <p>The 'Internal Matt CPP' is good for food packing, To keep the printing no contact food.</p>	 <p>The 'External Matt CPP' is for printing internal.</p>

Functional CPP

Anti-fog/ Metalisabe CPP

Anti-fog CPP

- #1 : Good for packing fresh fruit, vegetables and other that emitting water vapors... keeping no water vapor stay onto the inner surface of bag/ pouch. In Cold Application.
- #2 : For Lidding with PP tray, work in Normal temperature.



Metalisable CPP (VMCPP)



It is be made for being bonded with AL foil or metalizing. Being widely used in many field, snack, grain, medicine..., to offer high barrier, and keep the sunlight away.

CPE

1 side/ both side slip CPE

The CPE film has high softness, good optics, cold resistance and tough handing. It is be widely used in packing cold food chain, rice bag (also good for vacuume), pasteurized milk, electronic device ...



Part Number	1 Side slip for laminating use	Both side slip
Application	 <p>1 Side slip & sealable, Corona treated CPE, for laminating.</p>	 <p>Both side slip CPE , For bake bread bag, paper goods, tissue pouches</p>







121°C Retort CPP

121°C RCPP Film

The RCPP Film is an co-extruded polypropylene film, one side is designed to be sealing layer for aseptic/ retort packaging ,and other side treated for lamination. It has the property of 121 °C resistance for 45 min and -10 °C. It is ideal material to pack sausage, meat products, and other high temperature aseptic goods.





Thickness	60 - 90 mic
Width	150 - 2400mm

Part Number	Plain RCPP	Anti-Puncture RCPP	Peelable RCPP
Description	 Plain RCPP with economic price, 121 °C resistant for 45 min.	 More soft & rigid feature, to met penetrating, Irregular shaped goods, be more safe for packaging.	 High level soft & rigid feature, to met penetrating, Irregular shaped bone, also deal with -25 °C cold, no break.
Application: sausage, meat products, and other high temperature aseptic goods.			

Lid CPP for PP tray, 135°C Retort CPP

High retort CPP

Part Number	Lid CPP film for PP tray	135°C retort RCPP
Application: compare with semi 121 °C RCPP, they are designed to met higher temperature, high level aseptic, more long time retort.	 Lid film for pp tray, easy to peel or hardly bond with pp tray, 121 °C resistant for 45 min.	 135 °C retort resistant for 60min.

Stretch Wrapping Film







Hand/ Machine use

Stretch Film

By the casting craft, the stretch film is made of PE(LLDPE), it gets excellent flatness with surface, also good transparency, tensile & elongation.

Thickness 15 - 30 mic
Width 100 - 1400mm



Part Number	Hand roll	Machine roll	Color roll
Description	 <p>Hand roll with 100% virgin PE made, over 500% elongation, excellent tensile.</p>	 <p>Machine roll get Metallocene in, high level tensile, to met wrapping machine.</p>	 <p>With Color Master in. Color roll wraps goods in, looked full opaque or semi opaque .</p>
Application: be widely used in wrapping pallet, loads...			

Top 5 FAQ:

- 1) Quality & sample: We start from 2005 year, getting rich experience. We encourage client to send sample & needs to us, we shall send the right sample, certification, testing report to your hand. So to make it correct.
- 2) Price: We guarantee low price by factory, price is floating upon the PP,PE price. Please send us mail to request the current quotation.
- 3) Delivery time: Normally, for sample is 3 - 6 days, for formal order is 12 - 15 days.
- 4) Refund: We accept refund order with faith, when it gets the 2: Quality problem or Transport problem. Please describe to us, with confirming ,the refund will be into your account.
- 5) For Visiting: The address (factory) is: xiongxian, baoding city, hebei province, China. We welcome anyone at anytime. Best noting us before visiting.

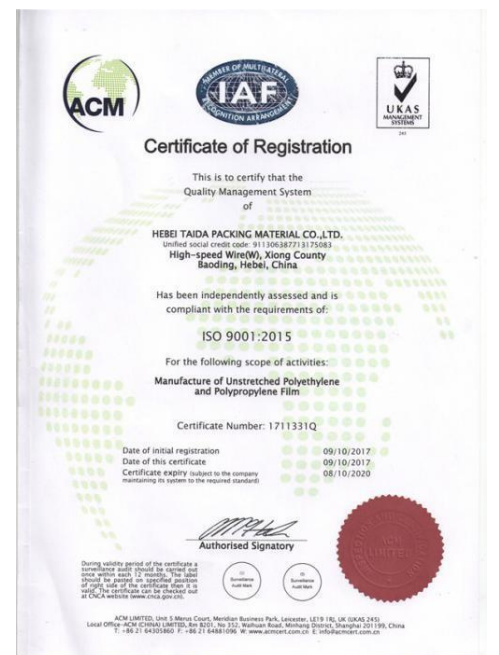
Factory Profile

About us

Introduce of us

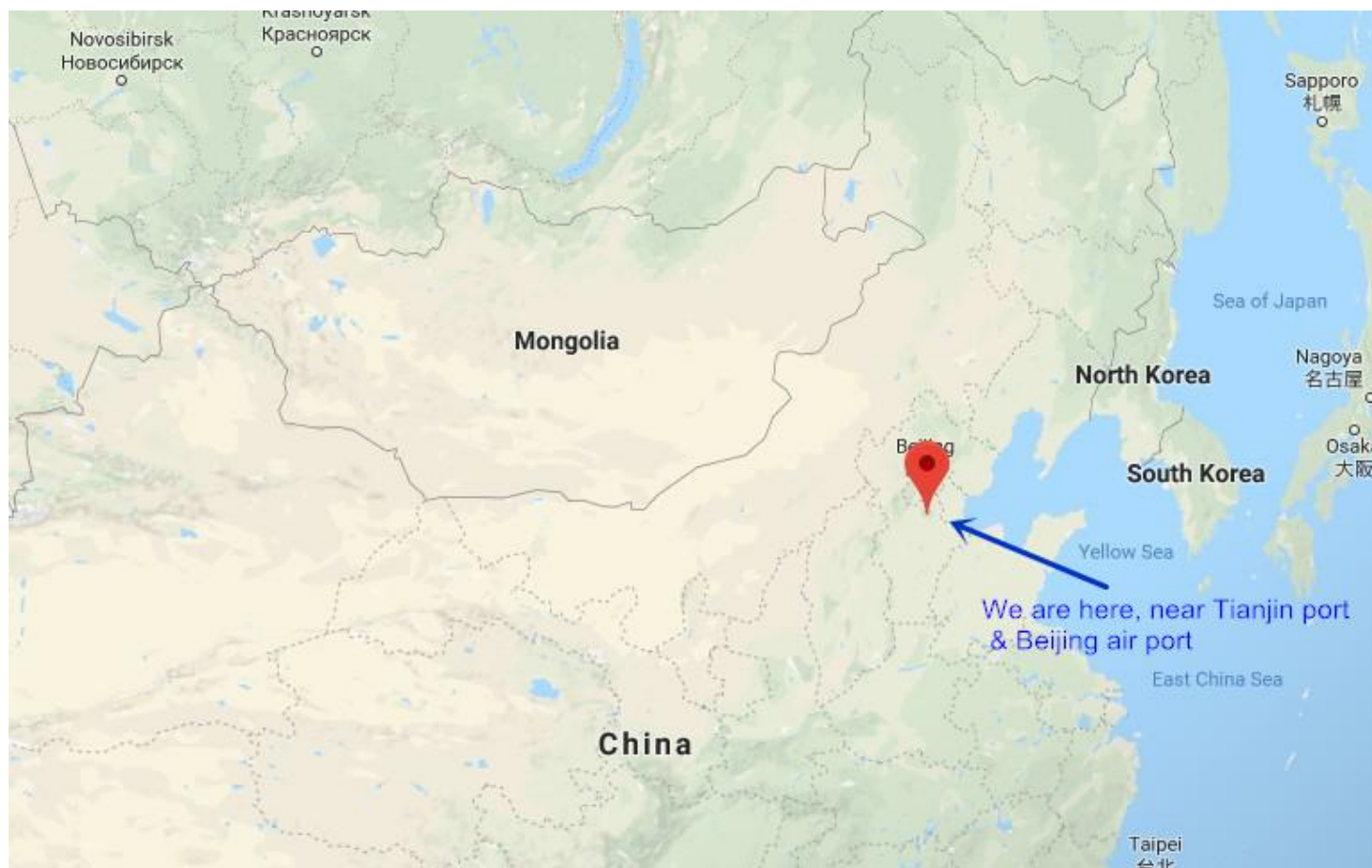
The TEDA (packaging material Co.,) started since 2005, devoting to make excellent CPP,CPE film, stretch film. Being professional in the packing filed. Our film is welcomed by flexible (printing) packaging, plastic bag, food packing partners. For current, we got 7 product line for CPP,CPE, 8 product line for stretch film, over 200 staff, with whole licence, certifications ISO9001, ISO14001 ...

企业风采



Where we are

Tianjin port & Beijing air port nearby.



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Industry Standard Meet Food Contacting safe

CHINA GB 31604.30 Standard (same with FDA)

The TEDA CPP,CPE has start from 2005 year, focus on food packaging rang. Being proved of no Plasticizer in each term.

河北省环保产品质量监督检验研究院
检 验 检 测 报 告
Test Report

No. HBY2020XG00554 共 3 页 第 1 页

产 品 名 称 Sample	流延聚丙烯CPP薄膜 Casting Polypropylene CPP Film	规格型号 Specification model	360mm×30 μm×50m (宽度×厚度×长度)、CPP
委 托 单 位 Client	河北泰达包装材料有限公司 Hebei Taida Packing Material Co., Ltd	商 标 Brand	—
受 检 单 位 Tested Part	河北泰达包装材料有限公司 Hebei Taida Packing Material Co., Ltd	委 托 人 Client	王洪坡 Hongbo Wang
标称生产单位 Nominal Manufacturers	河北泰达包装材料有限公司 Hebei Taida Packing Material Co., Ltd	检 验 类 别 Classification	委托检验 Authorized Test
样 品 等 级 Grade	合格品 Qualified products	生 产 日 期 / 批 号 Date of manufacture	2020.02.26
样 品 数 量 Sample Quantity	1件 1 Roll	样 品 状 况 Sample Description	卷材薄膜无印刷 Roll Film no Print
检 验 依 据 Test Standard	GB 31604.30-2016		
检 验 项 目 Test Item	邻苯二甲酸酯含量 Phthalate content		
检 验 结 论 Test Conclusion	<p>该样品依据GB 31604.30-2016《食品安全国家标准 食品接触材料及制品 邻苯二甲酸酯的测定和迁移量的测定》检验，结果见附页。</p> <p>The sample be tested according to GB 31604.30-2016 (National food safety standard-Food contact materials and products-Determination of phthalate and migration), the result is listed in following pages.</p> <p style="text-align: right;">(检验检测专用章) 签发日期: 2020年3月13日</p>		
备 注 Note	<p>1、材质为流延聚丙烯CPP薄膜;</p> <p>2、结果仅适用于客户提供的样品。</p>		

批 准: 刘金鹏 审核: 白彦坤 编制: 杨萌萌
Approver Verifier Producer

No. HBY2020XG00554
报告防伪码: 0802L4

MA **ILAC-MRA** **CNAS**
180300111830
检验检测报告
TEST REPORT

产品名称: 流延聚丙烯CPP薄膜
Sample: Casting Polypropylene CPP Film
受检单位: 河北泰达包装材料有限公司
Hebei Taida Packing Material Co., Ltd
检验类别: 委托检验
Classified: Authorized Test

河北省环保产品质量监督检验研究院
Hebei Research Institute of Environmental Product Quality Supervision and Inspection

河北省环保产品质量监督检验研究院
检 验 检 测 报 告 (附页)
Test Report

No. HBY2020XG00554 共 3 页 第 2 页

序号	检验项目	单位	技术要求	检验结果	单项判定
1	邻苯二甲酸二甲酯 (DMP) Dimethyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二乙酯 (DEP) Diethyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二正丙酯 (DPP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二异丁酯 (DIBP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二正丁酯 (DBP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二(2-甲氧基)乙酯 (DMP) Dimethyl phthalate-2-methoxy	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二(4-甲氧基-2-乙基)苯酯 (DMP) Dimethyl phthalate-2-ethoxy	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二(2-乙基)苯酯 (DMP) Dimethyl phthalate-2-ethoxy	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二正辛酯 (DPP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二己酯 (DHP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二正辛基酯 (BPP) Butyl ester of phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二(2-丁氧基)乙酯 (DMP) Dimethyl phthalate-2-butoxy	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二正辛基酯 (DHP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二(2-乙基)苯酯 (DMP) Dimethyl phthalate-2-ethoxy	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二正辛基酯 (DHP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—
	邻苯二甲酸二正辛基酯 (DHP) Diisobutyl phthalate	mg/kg	—	未检出 (检出限: 2.5mg/kg)	—

Date Sheet of CPP

Typical Value

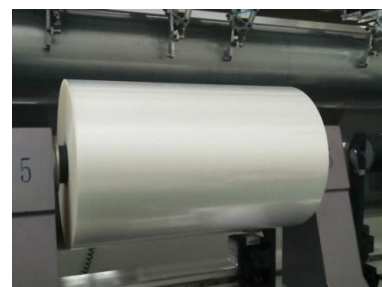
Low SIT CPP

Low SIT CPP is popular with most clients, with Low Seal temp, it can be run fast. The Seal Condition of Testing is based on ' 300 Kpa, 1s, 60°C for basement', & ' CPP strip 15mm'.

Being used for snacks, dry food packaging.

Width range: 150 mm - 2400 mm

Thickness: 19 mic - 80 mic



LOW SIT CPP

PROPERTIES		TEST METHOD (ASTM)	UNIT	TYPICAL VALUE						
				Low SIT CPP - 1 side slip & sealable, other side corona treated						
THICKNESS		D-2673	Micron	20	25	30	40	60	70	80
FILM DENSITY		D-792	gm/cc	0.91	0.91	0.91	0.91	0.91	0.91	0.91
CORONA LEVEL/ WETTING TENSILE		D-2578	Dyne/cm	39	38	38	39	39	38	38
COEFF OF FRICTION	(Static)	D-1894	-	0.175	0.100	0.119	0.142	0.184	0.185	0.142
	(Dynamic)	-	-	0.168	0.088	0.117	0.138	0.178	0.179	0.149
HAZE		D-1003	-	3.21	3.25	3.21	3.46	6.87	7.56	6.69
JOINTS NUMBER		International	m ²	≤1		≤1		≤1		
SECTION FLETNESS		International	-	≤2mm		≤2mm		≤2mm		
TENSILE STRENGTH AT BREAK	MD*	D-882	MPa	90.1	82.0	72.3	61.4	46.7	45.6	42.3
	TD*			38.4	36.2	35.7	35.4	32.6	31.5	31.6
ELONGATION AT BREAK	MD*	D-882	%	597.4	603.4	630.4	621.1	645.7	679.4	705.6
	TM*			677.4	710.2	752.1	724.1	784.1	772.1	802.6
HEAT SEAL TEMPERATURE		1s, 300KPa, under layer 60℃	℃	121	121	122	124	129	131	132
HEAT SEALING STRENGTH		D-882	N/15mm	≥6.9	≥9.3	≥10.3	≥13.6	≥20.8	≥22.6	≥29.1
DROP IMPACT		-	-	-	-	-	-	-	-	-
FINISH		-		No Folding, Air bubble fracture, Perforation, scratches, impurities, oi						

*MD = MACHINE DIRECTION *TD = TRANSVERSE DIRECTION

For more types CPP Date Sheet, please request from us.