



# TO CATER VALUABLE PACKAGING SOLUTION

Cast Polypropylene Films

**Goldcoin Angel CPP Film Pvt. Ltd.**

AN ISO 9001:2008 Certified Company

A STEP TOWARDS  
PERFECTION  
ENDLESS PASSION



(An INDO-THAI Joint Venture)

# Introduction

**GOLDCOIN** group of companies has been on the forefront in pioneering much of today's wide application of plastics in Asia. This consists of technically driven innovative products manufactured at our various state of the art manufacturing plants located in India & Thailand catering to growing industry segments like Buildings & construction,- Protective Packaging for Food. Electrical & Electronics industry & various other Engineering industry, Corporate Signage, Digital Printing & Insulation Application.

We have already framed up our future plans to cater Australia & New Zealand by warehousing and distributing our products from Australia.

## **GOLDCOIN ANGEL CPP FILM PVT. LTD.**

**GOLDCOIN Group of companies - India and Angel Products Company -Thailand** diversified in new era of success with great experience and new exposures to touch endless heights of growth in flexible packaging industries. Our aim is be an internationally well-known enterprise in the field of food packaging products. We are focusing on research and development of environment-friendly materials for flexible packaging segment.

We have a highly developed state-of-the-art-infrastructure with capacity of MT 10,000 CPP films/Annum, equipped with modern machinery and equipment, which spreads over a huge area. In order to achieve hassle free operations, we have divided our infrastructure into a number of units. Further, we hire trained and skilled professionals, who efficiently handle the high-tech machinery. These divided units work in complete coordination to achieve the common goals of the organization

Superior technology, consistent quality of products and deep inside into the customer's requirement have made us a force to reckon with in this span.



# We Are Goldcoin Angel CPP Film



## Vision

Continuously grow and create value in all businesses and establish global leadership in the plastic film business.

## Mission

Creating Value for stakeholders (Investors, Customers, Employees, Community) through delivering profitable value to customers and maximizing their satisfaction.

## OUR VALUES :

Our core values, enunciated in the acronym S.C.O.R.E., inspire our internal and external interactions.

## SEAMLESSNESS :

We leverage synergies across hierarchies, functions and locations.

## CARE :

We value our people and are committed to their development. We take a long-term approach to all our relationships.

## OWNERSHIP AND RESPONSIBILITY :

We honor our commitments towards internal and external stake-holders.

## EXCELLENCE :

We stretch ourselves continuously to improve the way we work. We constantly pursue newer and better ideas, processes, products and practices.





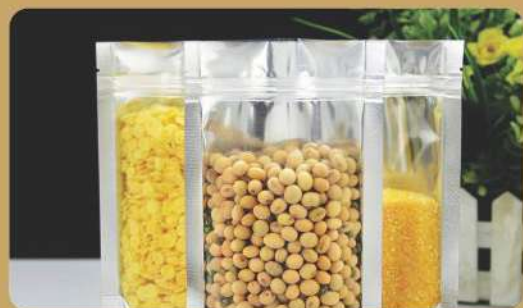


## World Class Manufacturing Cast Polypropylene Films Machines





**World Class Film Metalized Machine -  
BOBST U.K.**





## CPP Films

---

CPP Films are transparent cast polypropylene films designed to offer high performance, great appearance and easy converting for flexible packaging and other applications

Various constructions of CPP are available which are used to cater to several applications in general packaging, as a sealant layer in conjunction with other plastic substrates for packaging of food products, twist wrap usage in candies, etc. Key characteristics of CPP films are

### BENEFITS OF CPP FILMS

- High Clarity and Gloss
- Good anchoring of inks
- Good resistance to tears & puncture
- Higher seal strength
- Good machinability
- Good moisture barrier
- Good hot tack strength
- Resistance to grease and oil
- Low static properties

Cast polypropylene usually known as CPP Films is universally used in packaging products. CPP is becoming more popular and attractive packaging material for many products compared to other packaging films. Our range includes mainly transparent, metallised and opaque CPP films, FDA approved resins are used in making our CPP films which are safe for food packaging.

### KEY FEATURES

- Excellent hot tack and sealing properties
- Excellent gloss and stiffness
- Excellent humidity resistance in the antifog side
- Good antifog properties
- Low Oxygen Transmission Rate
- Low SIT (Seal Initiation Temperature)
- Uniform thickness or low gauge variation

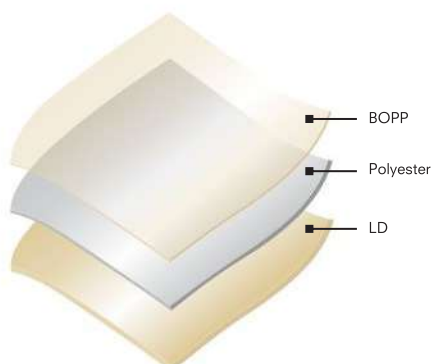
### ADVANTAGES

- Ideal for FFS (Form Fill Seal) machines due to its soft texture and high gloss
- Fine moisture and atmospheric barriers
- Low permeability for water vapour
- Low specific weight (0.91 g/cm<sup>3</sup>) & offers high yield per unit area
- Self sealable property
- Direct printability to be used as single layer

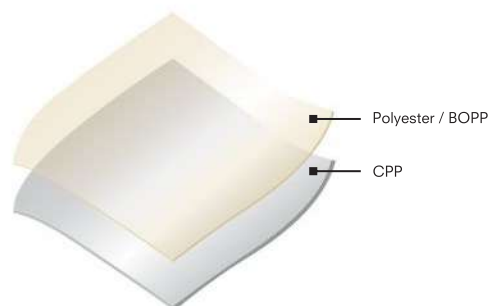
PRODUCT TYPE	THICKNESS	APPLICATION
3 Layer Heat Sealable Nitrogen Flushing Metalized Film	18 to 80 Micron	Nitrogen flushed packet food.
3 Layer Heat Sealable Natural Treated Lamination grade Film	18 to 80 Micron	Food and confectionary, Oil and Lube. Detergent & Shampoo, Textile etc.
3 Layer Heat Sealable White Opaque Treated Lamination grade Film	18 to 80 Micron	Food and confectionary, Oil and Lube. Detergent & Shampoo etc.
3 Layer Heat Sealable Metallized Film	20 to 80 Micron	Food and confectionary, Barrier & Decorative etc.
3 Layer Milky White Heat Sealable Film	18 to 60 Micron	Dry Packet food and snacks.
3 Layer Heat Sealable Natural CPP Film	18 to 80 Micron	Pouch
3 Layer Twist grade plain & Metallized Film	20 to 60 Micron	Candies & Toffee twist wrap etc.
3 Layer File & Folder Film	80 Micron	File & Folder etc.
3 Layer Bister Film	80 Micron	Pharmaceutical Tablet, disposable syringe, needles and medical appliances blister packing, General Cosmetic, Confectionary blister packing.

## BENEFITS OF GOLDCOIN CPP FILM

**3 Layer Film**



**2 Layer Film**







- Instead of increasing cost by using 3 Layer film CPP can be used with Polyester / BOPP making it a cost effective 2 Layer film
- Yet retains most of the properties of a 3 layer film.
- It is very reliable.
- Having good sealing strength and good barrier property.



## Technical Data

CATEGORY	PRODUCT	THICKNESS (MICRONS)	PROPERTIES	APPLICATION
<b>ROBUST SEAL PERFORMANCE PLAIN FILM</b>				
	GC-CPL	20-80	Transparent film treated one side and the other side engineered to have low SIT, broad sealing range, high 7 broad hot tack strength, excellent hermeticity excellent runability on high speed machines.	Major application include Snacks & Condiment Packaging.
<b>HIGH GLOSS PLAIN FILM FOR PRINTING</b>				
	GC-CPK	20-80	Specially designed Plain CPP film having high gloss, good optics, good printability, high heat resistance on untreated side and good machinability.	Major application is Confectionery Packaging.
<b>ANTIFOG FILM</b>				
	GC-CPAF	40 - 80	Transparent one side Heat sealable with Anti-fog	This film is widely used for hot & cold anti-fog application in food products such as fresh Vegetables, food & Meat
<b>BREAD PACKAGING APPLICATION</b>				
	GC-CPBR	20-40	Transparent both side heat sealable & one side treated bread package film	Bread packaging



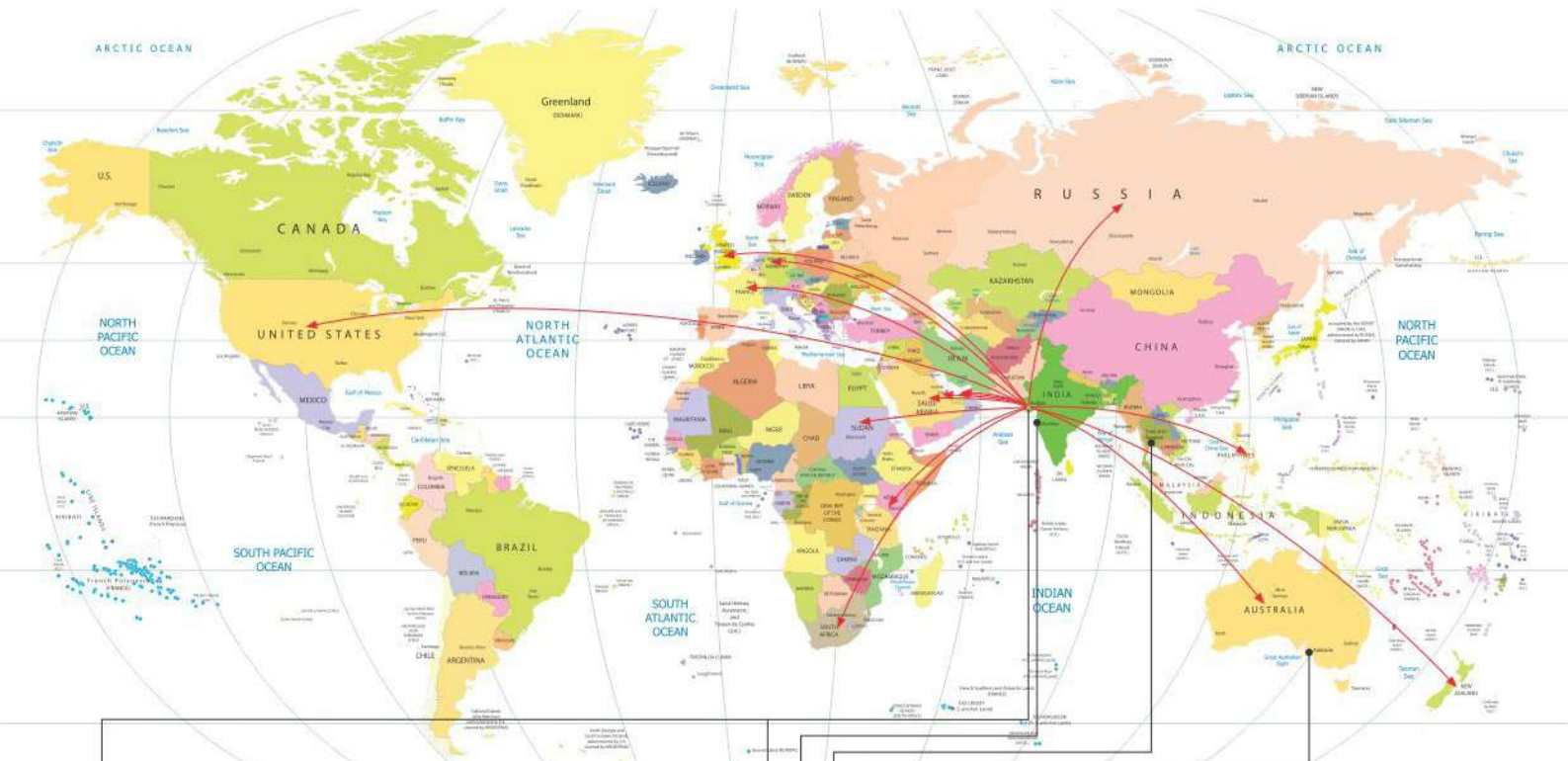
CATEGORY	PRODUCT	THICKNESS (MICRONS)	PROPERTIES	APPLICATION
<b>LAMINATION &amp; CONVERSION GRADE</b>				
	GC-CPW	18, 20, 22, 25, 30, 35, 40, 50, 60, 70, 80	White opaque heat sealable film with excellent opacity	Confectionery, Packaging, Lamination & surface printing
	GC-CPL	18, 20, 25, 30, 38, 40, 50, 80	Transparent film for lamination, Good optical properties	Lamination, Overwrap & Surface Printing
<b>METALLIZING GRADE</b>				
	GC-CPMT	20-80	Metalized film with high seal strength	Vacuum Metallization
<b>RETORT GRADE</b>				
	GC-CPRT	50, 60, 70, 75	Transparent both side heat sealable & one side treated retort film.	Ready to eat food
<b>TWIST GRADE</b>				
	GC CPTW	25, 28, 33, 35	Transparent & Metalized film with one side treated film for twist wrap.	Conversion, Confectionery & Candy Wrap



## Films For Flexible Packaging



# Goldcoin Group of Company



- **Goldcoin Angel CPP Film Pvt. Ltd.** - Rajkot, (Gujarat), India.
- **Goldcoin Foam Pvt. Ltd.** - Rajkot, (Gujarat), India.
- **Goldcoin Industries Pvt. Ltd.** - Rajkot, (Gujarat), India.
- **Ganga Enterprise** - Rajkot, (Gujarat), India.
- **Goldcoin Polyplast** - Rajkot, (Gujarat), India.
- **Goldcoast Polyplast** - Rajkot, (Gujarat), India.
- **Thermilon Metal Roof Pvt. Ltd.** - Rajkot, (Gujarat), India.
- **Goldcoin Packaging, (Australia) Pty. Ltd.** - Adelaide, Australia.
- **Angel Product Company Ltd.** - Bangkok, Thailand.
- **Goldcoin Plastotech Pvt. Ltd.** - Mumbai, India.
- **Goldcoin Packaging Pvt. Ltd.** - Mumbai, India.
- **Goldcoin Multipack Pvt. Ltd.** - Baroda, (Gujarat), India.



## Goldcoin Angel CPP Film Pvt. Ltd.

### Manufacturing Unit :

At. Village: Piplana,  
Taluka: Kotda Sangani, Dist.: Rajkot.  
(Gujarat) India - 360 030.

### Registered Office :

Sr. No. 79, N.H.-27, Village : Shapar,  
Dist.: Rajkot (Gujarat) India - 360 024.

**Mobile :** +91 8200995505, +91 8200995506

**E-mail :** export@goldcoinangelcppfilm.com  
info@goldcoinangelcppfilm.com

**Web :** www.goldcoinangelcppfilm.com

[www.goldcoinangelcppfilm.com](http://www.goldcoinangelcppfilm.com)