

### Engineered to enhance print presentation



Enhanced Aesthetics

Enhanced Longevity



Enhanced Tactile Experience

Images used for illustration purpose only

# Lamination Films

At Cosmo Films, we are constantly innovating to provide you with better solutions. Our lamination films are not only engineered to protect the printed surface, but also enhance its aesthetics and tactile experience.

INDIA | AMERICAS | EUROPE | APAC

#### **About Us**

Cosmo Films is one of the businesses of Cosmo First Limited with more than 42 years into existence. Cosmo First Limited has diverse businesses including Cosmo Films, Cosmo Speciality Chemicals (Coatings, Adhesive, Masterbatches and Textile Chemicals), Cosmo Plastech (temper proof containers), Cosmo Sunshield (Window & Security Films), Zigly (D2C omnichannel Petcare brand) and Philanthropic arm Cosmo Foundation.

With manufacturing units in India and warehousing in different parts of the World, Cosmo Films is a global leader in offering specialty BOPP, BOPET, PET G & CPP films for Sustainable Packaging, Labels (shrink wrap, Face stock films, labels for injection moulded containers and wrap around), Lamination (thermal and wet lamination), Synthetic Paper, and various industrial applications. The company has been at the forefront of developing customer-centric solutions to deliver the finest product and service experience, backed by innovation, people, and processes.

#### **Installed Production Capacity**

BOPP Films: 1,96,000 TPA

CSP: 7,200 TPA

CPP Films: 27,000 TPA
BOPET Films: 30,000 TPA
PET G Films: 14,000 TPA
Thermal Films: 40,000 TPA
Coating Films: 30,000 TPA
Metalized Films: 41,000 TPA

# VADODARA - INDIA

#### Infrastructure\*\*

9 BOPP Production Lines\*

1 CSP Line

3 CPP Lines

1 BOPET Line

6 Thermal Lamination Lines

8 Gravure Coating Lines

8 Metalizers



#### **Certifications**

ISO 9001: 2015 - Quality Management System

BRCGS - Global Standard For Packaging Material System
ISO 14001: 2015 - Environment Management System
FSSC 22000 - Food Safety System Certification

ISCC - International Sustainability and Carbon Certification.

\* 10<sup>th</sup> BOPP line to be commissioned by March, 2025



## **Lamination Films**

#### **PRODUCT PORTFOLIO**

#### **LAMINATION FILMS- STANDARD RANGE**

S. No	Product Code	Product Type	Microns	Product Features	Applications		
				THERMAL LAMINATION FILMS- BOPP			
1.	PCT-2 (DL)	Gloss	18/20/22/ 24/25.5	Superior gloss finish, High clarity, Excellent bonding to both printed & unprinted paper substrate	Brochures, Folders, Posters, Cartons, Diaries, Manuals, Magazines, Books, Photo albums		
2.	PCT-2 (MDL)	Matte	20/22/26/27	Aesthetic matte finish, Excellent durability & bonding, Suitable for UV-coating, embossing & hot foil stamping			
3.	PCT-2 (M-SIL) DL	Silky Matte	27	Silky satin finish, Excellent bonding, Non-reflective finish resistant to finger prints			
	THERMAL LAMINATION FILMS- PET						
4.	PCT-2 (PDL)	Gloss	27/30/37/75	High gloss & good stiffness, Accepts foil stamping, Excellent bonding with inks & coatings	Maps, Menu cards, Certificates, Marksheets, Folders, Labels, Photo albums		
	WET LAMINATION FILMS- BOPP						
5.	PCT-2	Gloss	9/10/12/15	Good gloss & clarity, Low haze, Excellent machinability	Brochures, Posters, Carton lamination, Magazines, Diaries, Folders, Rice bag lamination		
6.	PCT-2 (M)	Matte	12/15	Natural paper look, Excellent machinability, Excellent surface for UV coating			
7.	PCT-2 (SILKY-M)	Silky Matte	15	Unique optics, Excellent machinability			
8.	PCT-1 (MO)	Silver	12	Good metal anchorage, Good twist retention, Good barrier properties	For decorative lamination with paper, Twist wrap applications		

#### **LAMINATION FILMS- SPECIAL APPLICATIONS**

S. No	Product Code	Product Type	Microns	Product Features	Applications		
	INSULATIONS FILMS						
9.	PCT-1 (DL) MO	Silver (Thermal-BOPP)	22	Adequate bonding with EPS sheets, Excellent moisture barrier, Excellent thermal insulation	For thermal insulation by a laminate with expanded polystyrene sheets used in buildings construction & cartons		
MAPPED & MATCHED FILMS							
10.	P2PET (DL)	Gloss (Thick PET)	125/200/250	Excellent adhesion, clarity & durability, Excellent flatness & rigidity	Loyalty/Gift cards, ID cards, Postcards & Applications requiring excellent flatness		

#### **PREMIUM LAMINATION FILMS**

S. No	Product Code	Product Type	Microns	Product Features	Applications				
	VELVET LAMINATION FILMS								
11.	PCT-2 (DL) VT	Velvet (Thermal-BOPP)	32	Premium velvet finish, Scuff resistant,	Luxury packaging, Cosmetics & Liquor cartons, Coffee table books, Magazines, Brochures, Manuals, Shopping Bags, Wedding cards, Gift boxes, Diaries				
12.	C1043 (VT) PR	Velvet (Wet-BOPP)	21	Suitable for UV spot coating, foil stamping					
13.	PCT-2 (NDL) VT	Velvet (Thermal-Nylon)	35	Rich velvet feel, Excellent lay flat property, Good hot stamping & UV lacquer adhesion					
	SCUFF FREE MATTE LAMINATION FILMS								
14.	PCT-2 (MDL) SF	Scuff Free Matte (Thermal-BOPP)	30/36	Excellent scuff/scratch resistance, - Natural matte finish, Suitable for UV-coating, embossing & hot foil stamping	Luxury packaging, Cosmetics & Liquor cartons, Coffee table books, Magazines, Brochures, Manuals, Shopping bags, Wedding cards, Gift boxes, Diaries				
15.	PCT-2 (M) SF	Scuff Free Matte (Wet-BOPP)							
16.	PCT-2 (NDL) SCR-M	Scuff Free (Thermal-Nylon)	35	Excellent scuff/scratch resistance, Natural matte finish, Excellent lay flat property, Good for hot foil stamping & UV coating	Brochures, Folders, Posters, Manuals, Magazines, Books				
	DIGITAL LAMINATION FILMS								
17.	C1040 (DL)	Gloss (Thermal-BOPP)		Excellent optics & resistance to elongation & tear, Excellent bonding with digitally printed surface or digital prints containing high levels of fuser oil	Postcards, Photo books, Book covers, – Textbooks, Magazines, Brochures, Manuals, Wedding cards, Posters				
18.	C1041 (MDL)	Matte (Thermal-BOPP)	25.5	Excellent bonding with digitally printed surface or digital prints containing high levels of fuser oil, Matte surface suitable for spot varnish, embossing & foil stamping					
	THERMAL LAMINATION FILMS- LINEN								
19.	PCT-1 DL LM	Linen (Thermal-BOPP)	50	Pre-embossed linen like finish, Excellent durability, Excellent scuff resistance, Great aesthetics	Soft book covers, Brochures, Folders, Business cards				

#### YOU CAN REACH US





MANUFACTURING FACILITIES

India: 3



SALES OFFICES

India: 6 | US: 1 | Germany: 1 Japan: 1 | Korea: 1

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WAREHOUSES

Canada: 1 | US: 7 | Korea: 1 | Japan: 1 Germany: 2 | Mexico: 1

#### **INDIA MANUFACTURING FACILITIES**

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