

CPP Films

Product Portfolio



About the IPAK Group

Headquartered in Karachi, IPAK was founded in 2017 as a greenfield project to manufacture “BOPP” packaging films. The company’s state-of-the-art manufacturing facility spans over an area of 46 acres of land, where the major machinery has been acquired from the world’s top class engineering firms such as Bruckner Maschinenbau (Germany), BOBST (United Kingdom), KAMPF (Germany), etc.

IPAK is a budding yet high growth potential company with a focus to develop and deliver excellent quality packaging films to the local as well as international markets.

Staying committed to its unwavering strategic objectives, the company decided to expand its business footprint, by incorporating three new subsidiaries which will enable the group to become the only flexible packaging group of Pakistan, offering a one-window solution for all four kinds of commonly used packaging films known as BOPP, BOPET, CPP and Metallized.



**FAST GROWING
FILMS
MANUFACTURER
IN PAKISTAN**



**PIONEER
OF 5-LAYERS
FILM IN
PAKISTAN**



**LARGEST
PACKAGING FILM
MANUFACTURER
BY FY 2024**

Product Portfolio

▶ **Transparent Films**

Range includes films with high transparency and gloss, low SIT, wide seal range, modified slip and primarily used for printing and lamination.

▶ **Metallized Films**

It is used in lamination for two-ply structure for chips/snacks packaging.

▶ **White Films**

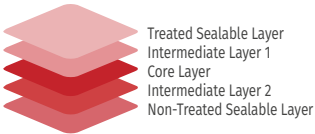
Due to high gloss, milky white appearance and better stiffness, these films are highly demanded for biscuit, confectionery, chocolate and ice cream packaging.

Transparent Films

CTH21 Previous CTHo

Transparent, both sides heat sealable, one side treated

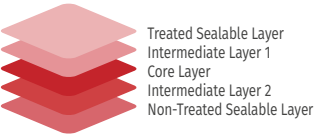
Properties	Units	Values			
Thickness	μ	20	25	30	40
Grammage	g/m²	18.2	22.75	27.3	36.4
Yield	m²/kg	54.95	43.95	36.6	27.45
Density	g/cm³	0.91			



CTH21L

Transparent, both sides heat sealable, one side treated improved slip

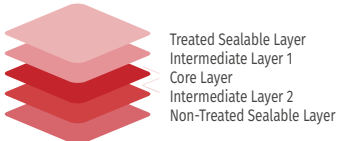
Properties	Units	Values			
Thickness	μ	20	25	30	40
Grammage	g/m²	18.2	22.75	27.3	36.4
Yield	m²/kg	54.95	43.95	36.6	27.45
Density	g/cm³	0.91			
COF		0.15			



CTH21B (SIT 95 °C)

Transparent with improved SIT, both sides heat sealable, one side treated

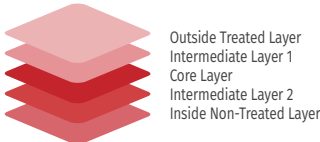
Properties	Units	Values			
Thickness	μ	20	25	30	40
Grammage	g/m²	18.2	22.75	27.3	36.4
Yield	m²/kg	54.95	43.95	36.6	27.45
Density	g/cm³	0.91			



DCTN01

Transparent, non-heat sealable, one side treated

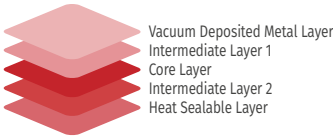
Properties	Units	Values
Thickness	μ	15
Grammage	g/m²	13.65
Yield	m²/kg	73.25
Density	g/cm³	0.91



Metallized Films

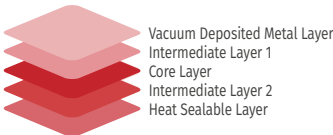
CMZ10S Previous CMZ Metallized, standard barrier, other side heat sealable

Properties	Units	Values				
Thickness	μ	15	18	20	25	30
Grammage	g/m²	13.65	16.38	18.2	22.75	27.3
Yield	m²/kg	73.25	61.05	54.95	43.95	36.6
Optical density		2.1 ± 0.2				
WVTR	g/m²/24hrs	0.6				
OTR	cc/m²/24hrs	80				



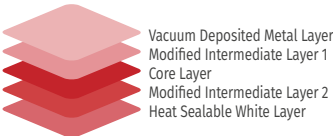
CMZ10R Previous CMZ-HB Metallized, high barrier, other side heat sealable

Properties	Units	Values		
Thickness	μ	20	25	30
Grammage	g/m²	18.2	22.75	27.3
Yield	m²/kg	54.95	43.95	36.6
Optical density		2.1 ± 0.2		
WVTR	g/m²/24hrs	0.3		
OTR	cc/m²/24hrs	30		



CMZW10 Previous CMZ-WS White metallized, standard barrier, white side sealable

Properties	Units	Values	
Thickness	μ	30	40
Grammage	g/m²	28.5	38
Yield	m²/kg	35	26.3
Optical density		2.2 ± 0.2	
WVTR	g/m²/24hrs	0.7	
OTR	cc/m²/24hrs	90	



DCMZ111 (SIT 95 °C) Metallized standard barrier, improved SIT, heat sealable

Properties	Units	Values
Thickness	μ	20
Grammage	g/m²	18.2
Yield	m²/kg	54.95
Optical density		2.1 ± 0.2
WVTR	g/m²/24hrs	0.6
OTR	cc/m²/24hrs	80



White Films

CW21 Previous CWSO

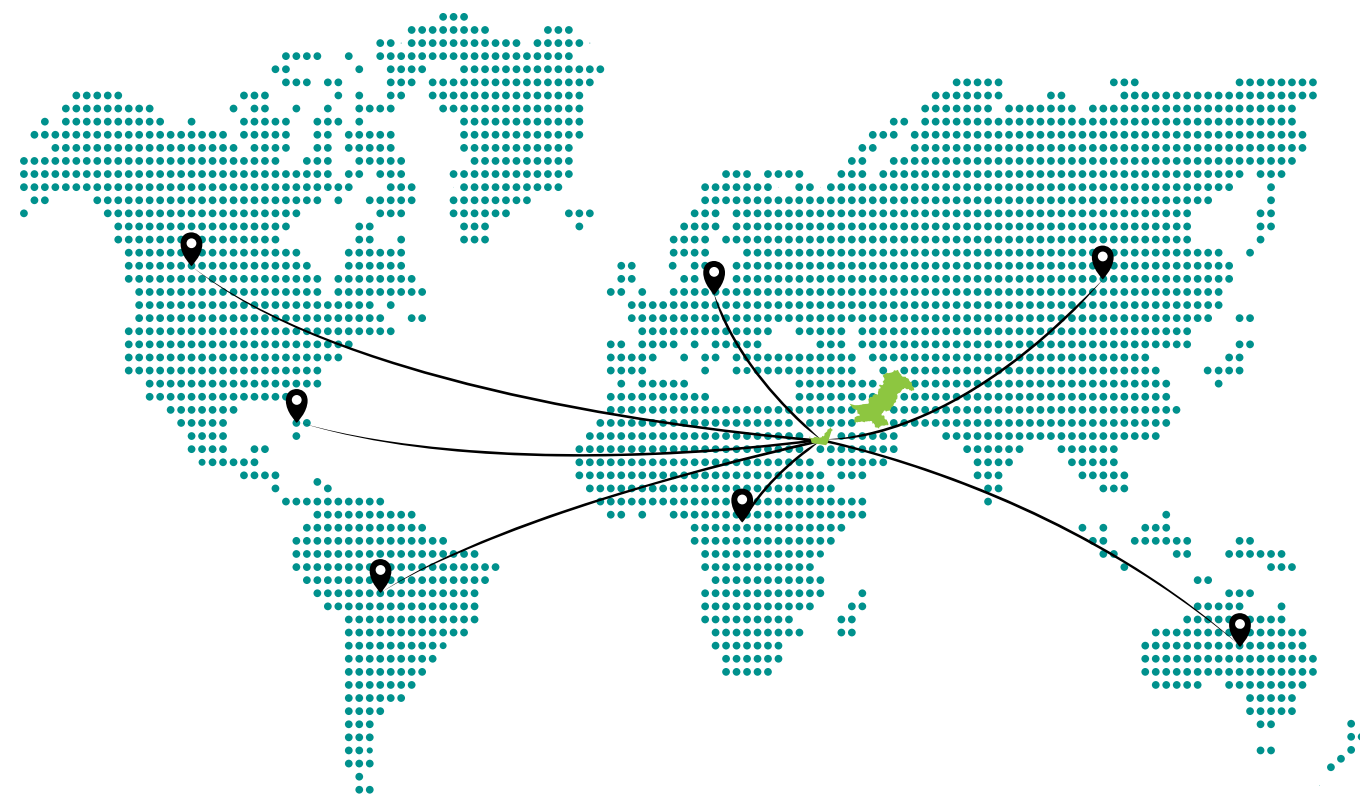
Solid White, both sides heat sealable, one side treated

Properties	Units	Values		
Thickness	μ	15	20	25
Grammage	g/m²	14.25	19	23.75
Yield	m²/kg	70.2	52.6	42.1
Density	g/cm³	0.95		





Our Subsidiaries





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