



# **Commercial Films Catalog** BOPP



## Transparent

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				PI	lant			
				Out.	Ins.	Thickness (μm)	ARG	PER	ECU 📷		SLV 😈	MEX 💽	PRT 🔞	
BaseFilm	BCm	Clear, two side heat sealable, one side medium hot slip, one side corona treated	Pasta packaging with automatic stacking	т	Ν	17, 20, 25, 30	√	√	-	-		-		-
	BCb	Clear, two side heat sealable, one side high COF, one side corona treated	Pet food packaging	т	Ν	17	-	-	-	-	٧	-	-	-
ClearFilm	FC	Clear, one side heat sealable, high transparency, optical brightener	Flowers packaging	т	Ν	30, 35, 40, 50	-		-	√			-	-
	FCH	Clear, one side heat sealable, high transparency, optical brightener	Flowers packaging	т	Ν	30, 35	-		-	-	-	-	-	-
FogFilm	SEf-TT	Clear, antifog, two side corona treated	Excellent anti-fog performance in cold applications	т	т	20, 25, 30, 35, 40	-	-	-	-	-	V	1	1
SealFilm	SC	Clear, two side heat sealable, one side corona treated	General use, flexible packaging	т	Ν	15, 17, 18, 20, 23, 24, 25, 30, 35, 40, 50	√	V	V	√	V	V	V	~
	SCx	Clear, two side heat sealable, high wettability on corona treated side	Snack and candy packaging	т	Ν	15, 25, 30	-	٧	-	-	V	V	-	-
	SCI	Clear, two side heat sealable, high heat resistance on corona treated side	Printed layer for extrusion lamination	т	Ν	15	-	-	-	-	-	V	-	-
	SL	Clear, two side heat sealable, one side very low SIT, one side corona treated	Inner layer, high-speed packaging	т	Ν	17, 23, 25, 30	-	٧	-	-	V		-	√
	SA	Clear, two side heat sealable, one side ultra low SIT, one side corona treated	Inner layer, high-speed packaging	т	Ν	35	-	-	-	-	-	-	√	-
	SAZ	Clear, two side heat sealable, one side ultra low SIT with high-seal integrity, one side corona treated	Inner layer, high-speed packaging	т	Ν	20, 25	-	-	-	-	-		V	-
SealFilmBio	SCe	Clear, oxo biodegradable, two side heat sealable, one side corona treated	Flexible oxo-biodegradable packaging	т	Ν	15, 20, 25	-	-	-	-	٧	٧	-	-
TapeFilm	TH	Plain, one side corona treated	Adhesive tapes	т	Ν	20, 22, 25	√	√	-	-	-			-
PlainFilm	LH	Plain no sealable, one side corona treated	Outer layer, high-speed packaging	т	Ν	15, 20, 23, 28, 30, 35	-	٧	1	-	V	٧	-	٧
	LH-TT	Plain non sealable, two side corona treated	Roll-fed labels	т	т	20	-	-	-	-	-	V	-	-



### Matte

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	ant			
				Out.	Ins.	Thickness (µm)	ARG 🔵	PER	ECU 📷		SLV 📴	MEX 💽	PRT 👩 F	
MatteFilm	SD	Two side heat sealable, one side matte, one side corona treated	Flexible packaging	т	Ν	17, 20, 30	√	√	√	-	٧	√	√	√
	BDb	I wo side heat sealable, one side high COF matter one side corona treated	Pasta packaging with automatic stacking, Pet food	т	Ν	20	-	-	-	-	-	V	V	-
MatteFilmBio	SDe	Two side heat sealable, oxo-biodegradable, one side matte, one side corona treated	Flexible packaging	т	Ν	17, 20, 30	-	-		-	√	√	-	-

#### KEY:

- Treatment:
- N Untreated
- M Metallized
- T Corona
- F High energy



### White and Cavitated

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	ant			
				Out.	Ins.	Thickness (µm)	ARG 👩	PER	ECU 📷		SLV 📴	MEX 🚷	PRT 👩 f	
PerlaFilm	PC	White cavitated, two side heat sealable, one side corona treated	High speed flexible packaging for ice cream, chocolates	т	Ν	25, 30, 35, 40	-	-	1	-	V	-	V	-
OpaqueFilm	OC	White highly cavitated, two side heat sealable, one side corona treated	Monolayer, high opacity, industrial food or ice cream and snacks packaging	т	Ν	30, 38, 40			1	-	-			-
VoidFilm	VE-TT	White cavitated, both side corona treated	High speed flexible packaging with high brightness for ice cream, chocolates	т	т	38	-	-	-	-	-	V	-	-
WhiteFilm	WC	Full density white, two side heat sealable, one side corona treated	Flexible packaging with good seal strength	т	Ν	20, 30	-	-	-	-	-	-	٧	-

KEY:

- Treatment:
- N Untreated
  - M Metallized
  - T Corona
  - F High energy

# **Commercial Films Catalog** BOPP



## **Metallized**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	ant			
				Out.	Ins.	Thickness (µm)	ARG 🔵	PER	ECU 武		SLV 📴	MEX 🚺 🔊	PRT 🔞 P	POL
MetalFilm	ML	Metallized, high barrier, heat sealable with very low SIT	Inner layer, high-speed packaging, food packaging	М	Ν	15, 17, 20, 25, 30	V	V	V	V	V	-		-
	МА	Metallized, high barrier, heat sealable with ultra low SIT	Inner layer, high-speed packaging, food packaging	м	Ν	15, 17	-	V	V	-	-	-	-	-
	MC	Metallized, high barrier, heat sealable	Inner layer, high-speed packaging, food packaging	М	Ν	15, 17, 20, 25, 30	-	-	-	-		-	V	V
	MIH	Metallized, high barrier with high thermal resistance, heat sealable with very low SIT	Extrusion laminations, Inner layer, high-speed packaging, food packaging	М	Ν	15,18	-	-	-	-	-	V	-	-
MetalFilm+	NL	Metallized, very high barrier, heat sealable with very low SIT	Inner layer, high-speed packaging, food packaging	М	Ν	15, 17, 20	-	V		-	√	-		-
	NA	Metallized, very high barrier,heat sealable with ultra low SIT	Inner layer, high-speed packaging, food packaging	М	Ν	15, 20	-	-	-	-	-	-	V	-
MetalFilm++	UA	Metallized, ultra high barrier, heat sealable with ultra low SIT	Inner layer, high-speed packaging, food packaging	М	Ν	17	-	-	-	-	√	-		-
	UH-MT	Metallized, ultra high barrier,one side corona treated	Middle layer in trilaminatoins, cold seal receptive, food packaging	м	т	17	-	V	-	-	-	-	-	-
	UC	Metallized, ultra high barrier, heat sealable	Inner layer, high-speed packaging, food packaging	М	Ν	20	-	-	-	-		-	1	-







## Transparent

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	int			
				Out.	Ins.	Thickness (μm)	ARG 👩	PER 📕 📕 E	CU 👔		SLV 🙀	MEX 🚺 🔊	PRT 🔯 F	20L
ClearFilm	CI	High flexibility and transparency, two side heat sealable, one side corona treated	Bread and pasta packaging, refrigerated food	т	N	20, 25, 30, 40, 45	-	V		-	-	-	-	-
	CIH	High flexibility, one side heat sealable and corona treated, one side non sealable	Lolipops packaging, grape bags, laminations with $\ensuremath{PE}$	Т	Ν	20	-	V	-	-	-	-	-	-
SealFilm	СС	Two side heat sealable, one side corona treated	Bread, pasta, grains, general lamination and textiles packaging	Т	Ν	17, 20, 25, 29, 30, 35, 40, 45, 50, 60	-	V		-	-	V		-
	CL	Two side heat sealable, one side corona treated, one side very low SIT	Packaging pasta, bread and grains	т	Ν	30, 60	-	√	-	-	-	-	-	-
	CA	Two side heat sealable, one side corona treated, one side ultra low SIT	Lamination, very high speed packaging, seal through dust contaminants	т	Ν	25, 30	-	√	-	-		-		-
PlainFilm	СН	Non sealable, one side corona treated	Lamination or yarn bags	т	Ν	25	-	1	-	-	-	-	-	-
	СНС	Non sealable, one side corona treated with high adhesiveness	Marshmallows, Laminations with Sealable CPP and PE	т	Ν	25	-	1	-	-	-	-		-

KEY:

Treatment:

N Untreated

T Corona



## **Metallized**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product			P	ant			
				Out.	Ins.	Thickness (µm)	ARG 👩 PE	ER 📕 ECU	COL	SLV 🥃	MEX 🚺	PRT 📵	
MetalFilm	CMC	Metallized high barrier, one side heat sealable	Coffee, fruit cake and snacks packaging	м	Ν	25, 40, 45	-	√		-	-	-	-

#### White

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	ant			
				Out.	Ins.	Thickness (µm)	ARG	PER	ECU 📷		SLV 📴	MEX 🔊	PRT 👩	POL
WhiteFilm	CWC	White, two side heat sealable, one side corona treated	Chocolates, snacks	Т	Ν	20, 25	-	V		-	-	√	•	-
	CTW	White, high flexibility, two side heat sealable, one side corona treated	High performance aplications	т	Ν	40	-	1	-	-	-	-	-	-
	CWLH	with very low SIT	Sachets, snacks	т	Ν	25, 28	-	√	-		-		-	-
	CWLHj	Antistatic, white, one side corona treated with heat resistance, one side heat sealable with very low ${\rm SIT}$	Sachets, snacks	Т	Ν	28	-	v	-	-	-	-	-	-

N Untreated

т

Corona





# **Commercial Films Catalog** BOPET



## Transparent

Family	Code of film type	Description of film	Application	Code of tr	eatment	Standard product				Pla	ant			
				Out.	Ins.	Thickness (µm)	ARG 👳	PER	ECU 📷		SLV 📴	MEX 🚺 🔊	PRT 🔯 F	
CoexFilm	ET-CN	Adhesive copolyester outside	High performance packaging lamination for hot- fill, retortable and aggressive liquids packaging	С	Ν	10, 12	-	$\checkmark$		-		-		
SealFilm	EC-CT	Heat sealable copolyester outside, corona treated inside	Reverse printing for gusset sealing design pouches.	С	т	12, 19, 23, 36	-	$\checkmark$	-	-	-	-	-	-
PlainFilm	ETh-NN	Heat sealable copolyester outside, corona treated inside	Industrial applications such as release layer, hot stamping or electrical and thermal insulation.	Ν	Ν	12, 18, 23, 36, 50	-	$\checkmark$	-	$\checkmark$				-
	ET-NN	Untreated on both sides	Industrial applications such as release layer, hot stamping or electrical and thermal insulation.	Ν	Ν	12, 23, 36, 50	-	$\checkmark$		$\checkmark$			-	-
	ET-NQ	Copolyester treated inside	Printing and lamination for flexible packaging	Ν	Q	10, 11, 12, 19, 23	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ETm-TN	Medium slip, corona treated outside	HFFS and high speed rotogravure processes.	т	Ν	12	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ETm-NQ	Medium slip, copolyester treated inside	HFFS and high speed rotogravure processes.	Ν	Q	10, 12	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ETm-TQ	Medium slip, corona treated outside, copolyester treated inside	HFFS and high speed rotogravure processes.	т	Q	12	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ETm-TH	Medium slip , corona treated outside, hybrid treated on reverse side	HFFS and high speed rotogravure processes.	т	н	10, 12	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ET-TN	Corona treated outside	Printing and lamination for flexible packaging	т	Ν	10, 11, 12, 19, 23, 36, 50	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ET-TH	Corona treated outside, hybrid treated inside	Printing and lamination adhesion with suitable for UV and EV printing.	т	н	10, 12, 36	-	$\checkmark$	-	$\checkmark$		-	-	-
	ET-TQ	Corona treated outside, copolyester treated inside	Printing and lamination for flexible packaging. Thermal printing on outside	т	Q	12, 19, 23	-	$\checkmark$	-	$\checkmark$	-	-		-
	ET-NA	Acrylic treated inside	Retortable packaging lamination	Ν	А	10, 12, 23, 50	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ET-TA	Corona treated outside, acrylic treated inside	Retortable packaging lamination	т	А	12	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ET-AA	Two side acrylic treated	Reverse prinitng and surface lacquer applications. Hot filling suitable.	A	А	12, 23	-	$\checkmark$	-	$\checkmark$		-		-
	ET-TR	Copolyester with high cross-linking rate and thermal resistance on one side, one side corona treated	Designed for use in high-performance and technically demanding packaging processes in the food industry.	т	R	10,12	-	√	-	$\checkmark$	-	-		-
OpalineFilm	ETO-TH	High haze, matte corona treated outside, hybrid treated inside	Stand-up pouch with special appearance needs.	т	н	12	-	$\checkmark$	-	-	-	-	-	-
MatteFilm	ETD-TA	Matte corona treated outside, acrylic treated inside	Stand-up pouch with matte finish. Hot filling suitable.	т	А	12	-	$\checkmark$	-	-	-	-	-	-
TwistFilm	ETk-TS	Twistable, corona treated outside, antistatic coating inside	Monolayer sweet wrapping, candies, pills, etc. Front printing option	т	S	18, 23	-	$\checkmark$	-	-	-	-	-	-

# **Commercial Films Catalog** BOPET



#### **Metallized**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	int			
				Out.	Ins.	Thickness (µm)	ARG 👩	PER	ECU 📷		slv 🥫	MEX 🚺	PRT 🔞 P	
MetalFilm	EMg-MQ	Metallized outside, concluester treated with low scratch inside	Graphic arts / Lamination with cardboard bifold boxes. Suitable for UV and offset printing.	М	Q	10, 12	-	$\checkmark$	-	-		-		-
	EMa-MQ	Metallized outside, copolyester treated inside	Pouches for surface printing	М	Q	10, 12		$\checkmark$		$\checkmark$	-	-	-	-
	EMk-MN	Metallized outside twistable	Monolayer sweet wrapping, candies, tablets, single or double twist application.	М	Ν	18, 23		$\checkmark$		-		-		-
	EMq-MT	Very high adhesion metallized film outside, corona treated inside.	Triple lamination for hot filling	М	т	12	-	$\checkmark$	-	$\checkmark$	-	-	-	-
	ELa-MT	Low optical density, corona treated inside	Antistatic pouches for electronic items.	М	т	12	-	$\checkmark$	-	-	-	-	-	-
MetalFilm +	ENG-MI	High optical density metal deposition with very high adhesion outside, corona treated inside.	Triple lamination for hot filling and high barrier products	М	т	9, 12	-	$\checkmark$	-	$\checkmark$	-	-	-	-

#### KEY:

#### Treatment:

- M Metallized
- N Untreated
- T Corona
- A Acrylic
- Q Copolyester
- C Coextruded Copolyester
- H Hybrid
- R Highly Crosslinked Copolyester
- B High Adherence Acrylic
- S Antistatic





# **Commercial Films Catalog** BOPA



## Transparent

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	ant			
				Out.	Ins.	Thickness (μm)	ARG 🔹	PER	ECU 🗾		slv 😐	MEX 🚺 F	PRT 🔞	POL
PlainFilm	AT	One side corona treated	Frozen foods, dairy products, vacuum packaging, lids for plastic trays	т	Ν	12, 15, 20, 25	-	V	-	-	-	-	-	-
	AT-TT	I wo side corona treated	Stand-up pouches (liquids), bag in box, medical applications	т	т	15, 25	-	V	-	-	-	-	-	-
	ATr	Retortable, one side corona treated	-	т	Ν	15	-	√		-		-	-	-
	ATr-TT	Refortable two side corona treated	Tuna Fish pouches, prepared food, pet food (with moisture)	т	т	15	-	V	-	-	-	-	-	-
	ATg	High scratch resistance one side corona treated	Thermolamination with cardboard for soft covers of books	т	Ν	12	-	V	-	-			-	-
	ATx	High slip level, one side corona treated	Low COF for VFFS packaging	т	Ν	15	-	√	-	-	-	-	-	-

KEY:

Treatment:

- N Untreated
- T Corona
- M Metallized
- C Copolyamide



## **Metallized**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product			F	lant			
				Out.	Ins.	Thickness (µm)	ARG 🔵 PE	R	J 💼 COL 📒	SLV 😛	MEX 🚺	PRT 📵	POL
MetalFilm	AM-MN	Metallized, high oxygen barrier, one side corona treated	Helium balloons, flexible packaging	М	Ν	10, 12	-	√		-	-	-	-

#### KEY:

Treatment:

- N Untreated
- T Corona
- M Metallized
- C Copolyamide





# **Commercial Films Catalog** EXTRUSION COATED

## **Films and Paper**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				P	lant			
				Out.	Ins.	Thickness (µm)	ARG 👩	PER	ECU 📷		SLV 🥃	MEX 💽	PRT 🛞	POL
ThermalFilm	RH-TV	Glossy BOPP film, corona outside, EVA coating inside	Graphic industry, glossy finish	т	V	12-06, 15-13, 15-10	-	√		-		-	-	-
	RD-TV	Matte BOPP film, corona outside, EVA coating inside	Graphic industry, matte finish	т	V	12-06, 15-13, 15-10	-	√		-	-	-	-	-
		Metallized BOPET film encapsulated on EVA coating, copolyester treated outside	Graphic industry, metallic finish	Q	v	12-10	-	V			-	-	-	-
PolyMetalFilm	BM-YI	Metallized BOPP film encapsulated on LDPE with corona treatment, very low SIT on one side	<sup>/</sup> Snacks with gas flush, longer shelf life	Y	L	17-10	-	-			-	-	-	-
	REM-TY	Metallized BOPET film encapsulated with treated LDPE, Corona outside	Industrial applications of thermal insulation	т	Y	12-10	-	√		-	-	-	-	-
	REM-OY	Metallized BOPET film encapsulated with treated LDPE, Copolyester treated outside	Industrial applications of thermal insulation. Thermal lamination with PE foam or bubble sheets	Q	Y	12-10	-	1			-	-	-	-
PolyPaper	RP-NE	C1S paper, Heat sealable LDPE coating inside		Ν	E	40-10, 40-15, 40-20, 50- 10, 50-20	-	√		-	-	-	-	-
	RPL-NE	Machine Glassed paper, Heat sealable LDPE coating inside	<b>.</b>	Ν	Е	30-15, 40 - 10, 40-15, 40- 20, 50-10, 50-20	-	√			-	-	-	-
	RPL-NB	Machine Glassed paper, Heat sealable Biopolymer coating inside	Sugar sachets, salt, sandwich wrapping and various packaging papers requiring certain barrier to fats	Ν	В	40-15	-	√		-	-	-	-	-
	RPK-NE	Kraft natural paper, Heat sealable LDPE coating inside		Ν	Е	40-15, 40-20	-	√		-	-	-	-	-
	RPK-NB	Kraft natural paper, Heat sealable Biopolymer coating inside		Ν	В	40-15, 40-20	-	√	-	-	-	-	-	-
	RPG-NE	Machine Glassed paper, Heat sealable LDPE coating inside		Ν	Е	40-10	-	√	-	-	-	-	-	-
PolyTela	RT-NE	PP Non woven, LDPE coating inside	Protective clothing fabric against fluids, bacteria, and viruses.	Ν	E	30-20, 35-20, 25-20, 40-20	-	1	-	-	-	-	-	-

<u>KEY:</u>

- Treatment:
- N
   Untreated

   T
   Corona

   V
   EVE Treated

   E
   LDPE
  - Y Treated LDPE
  - Q Copolyester

V EVA with Corona treatment

Coating:

- Y Corona treated LDPE
- E LDPE
- B Biopolymer