

### **Transparent**

Family	Code of film type	Description of film	Application	Code of to	reatment	Standard product					Plant (*)				
				Out.	Ins.	Thickness (µm)	ARG 💗	PER	ECU	COL	SLV 📴	MEX S	PRT 💮 F	POL	BRA 🌎
BaseFilm	BCm	Clear, two side heat sealable, one side medium hot slip, one side corona treated	Pasta packaging with automatic stacking	Т	N	17, 20, 25, 30	√	<b>√</b>	-	-	-	-	-	-	-
	BCb	Clear, two side heat sealable, one side high COF, one side corona treated	Pet food packaging	Т	N	17, 20	-	√	-	-	√	-	-	-	-
ClearFilm	FC	Clear, one side heat sealable, high transparency, optical brightener	Flowers packaging	Т	N	30, 35, 40, 50	-	-	-	1	-	-	-	-	-
	FCH	Clear, one side heat sealable, high transparency, optical brightener	Flowers packaging	Т	N	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	-	-	-	-	-	J	<b>√</b>	J	-
SealFilm	SC	Clear, two side heat sealable, one side corona treated	General use, flexible packaging	Т	N 1	15, 17, 18, 20, 23, 24, 25, 30 35, 38, 40, 50	' √	J	J	J	J	J	1	J	-
	SCx	Clear, two side heat sealable, high wettability on corona treated side	Snack and candy packaging	Т	N	25, 30	-	1	1	-	√	J	-	-	-
	SL	Clear, two side heat sealable, one side very low SIT, one side corona treated	Inner layer, high-speed packaging	Т	N	17, 20, 23, 25, 30	-	<b>√</b>	-	-	√	J	√	√	-
	SA	Clear, two side heat sealable, one side ultra low SIT, one side corona treated	Inner layer, high-speed packaging	Т	N	35	-	-	-	-	-	-	J	-	-
	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	N	20, 25	-	-	-	-	-	-	<b>√</b>	-	-
SealFilmBio	SCe	Clear, oxobiodegradable, two side heat sealable, one side corona treated	Flexible oxo-biodegradable packaging	Т	N	15, 20, 25	-	-	-	-	√	√	-	-	-
TapeFilm	TH	Plain, one side corona treated	Adhesive tapes	Т	N	20, 22, 30, 40	√	√	-	-	-	J	-	-	-
PlainFilm	LH	Plain no sealable, one side corona treated	Outer layer, high-speed packaging	Т	N	15, 20, 30, 35	√	√	1	√	<b>√</b>	J	-	<b>√</b>	-
	LHH-TT	Plain, high thermal resistance, two side corona treated.	-	Т	Т	20	-	-	-	-	-	-	-	J	-
	LH-TT	Plain non sealable, two side corona treated	Roll-fed labels	Т	Т	20	-	√	1	-	-	J	-	-	-



Treatment:

Untreated

M Metallized

T Corona



#### Matte

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product					Plant (*)				
				Out.	Ins.	Thickness (µm)	ARG	PER	ECU 👸	COL	SLV	MEX S	PRT 💮 P	2OL	BRA
MatteFilm	SD	Two side heat sealable, one side matte, one side corona treated	Flexible packaging	Т	N	17, 20, 25, 30	√	<b>√</b>	V	-	√	J	1	J	-
	BD	Two side heat sealable, one side matte, corona treated on reverse side	Flexible packaging	Т	N	17	-	<b>√</b>	-	-	J	-	-	-	-
	BDb	Two side heat sealable, one side high COF matte, one side corona treated	Pasta packaging with automatic stacking, Pet food	Т	N	20	-	-	-	-	-	J	√	-	-
	LD	Non sealable, one side corona treated	Flexible packaging, stand up pouches	Т	N	20	√	<b>√</b>	√	-	-	-	-	-	-
MatteFilmBio	SDe	Two side heat sealable, oxobiodegradable, one side matte, corona treated on reverse side	Flexible packaging	Т	N	20	-	-	-	-	-	J	-	-	-



Treatment:

Untreated

M Metallize

T Corona



#### White and Cavitated

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product					Plant (*)				
				Out.	Ins.	Thickness (µm)	ARG P	ER	ECU	COL	SLV	MEX S	PRT 💮 P	OL	BRA 🌎
PerlaFilm	PC	White cavitated, two side heat sealable, one side corona treated	High speed flexible packaging for ice cream, chocolates	Т	N	25, 30, 35, 40	-	<b>√</b>	J	-	J	-	√	J	-
OpaqueFilm	ОС	white highly cavitated, two side heat sealable, one side corona treated	Monolayer, high opacity, industrial food or ice cream and snacks packaging	Т	N	30, 38, 40	-	-	1	-	-	-	-	-	_
WhiteFilm	wc	Full density white, two side heat sealable, one side corona treated	Flexible packaging with good seal strength	Т	N	20, 30	-	-	√	-	-	-	√	-	-

KEY:

Treatment:

Untreated

M Metallized

T Corona



#### **Metallized**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product					Plant (*)				
				Out.	Ins.	Thickness (μm)	ARG 🌲	PER	ECU 🚾	COL	SLV 😐	мех 🎒	PRT 🜐	POL	BRA 🔵
MetalFilm	ML	Metallized, high barrier, heat sealable with very low SIT	Inner layer, high-speed packaging, food packaging	М	N	15, 17, 20, 25, 30	√	J	J	<b>√</b>	1	J	-	-	-
	MA	Metallized, high barrier, heat sealable with ultra low SIT	Inner layer, high-speed packaging, food packaging	М	N	15	-	-	J	-	-	-	-	-	-
	MC	Metallized, high barrier, heat sealable	Inner layer, high-speed packaging, food packaging	М	N	15, 17, 20, 25, 30	-	√	-	-	-	-	√	٧	-
	MLH	Metallized, high barrier with high thermal resistance, heat sealable with very low SIT	Extrusion laminations, Inner layer, high-speed packaging, food packaging	М	N	15, 17, 18	-	-	-	-	1	J	-	-	-
MetalFilmBio	MLHe	Metallized, oxobiodegradable, high barrier with high thermal resistance, heat sealable with very low SIT	-	М	N	15, 17	-	-	-	-	1	J	-	-	-
MetalFilm+	NL	Metallized, very high barrier, heat sealable with very low SIT	Inner layer, high-speed packaging, food packaging	М	N	15, 17, 20	-	√	-	-	1	-	-	-	-
	NA	Metallized, very high barrier,heat sealable with ultra low SIT	Inner layer, high-speed packaging, food packaging	М	N	15	-	J	-	-	1	-	1	-	-
MetalFilm++	UA	Metallized, ultra high barrier, heat sealable with ultra low SIT	Inner layer, high-speed packaging, food packaging	М	N	17	-	-	-	-	1	-	-	-	-
	UH-MT	Metallized, ultra high barrier, one side corona treated	Middle layer in trilaminatoins, cold seal receptive, food packaging	М	Т	17	-	<b>√</b>	-		-	-	-	-	-

#### KEY:

Treatment:

Untreated

M Metallize

T Corona

# **Commercial Films Catalog CAST**



### **Transparent**

Family	Code of film type	Description of film	Application	Code of tr	eatment	Standard product				Pla	ınt			
	•			Out.	Ins.	Thickness (μm)	ARG 💌	PER	ECU 👛	COL 🛑	SLV 📴	MEX S	PRT 🜐	POL
ClearFilm	СТ	High flexibility and transparency, two side heat sealable, one side corona treated	Bread and pasta packaging, refrigerated food	Т	N	16, 20, 25, 30, 35, 40, 45	-	J	-	-	-	-	V	-
	СТН	High flexibility, one side heat sealable and corona treated, one side non sealable	Lolipops packaging, grape bags, laminations with PE	Т	N	20	-	J	-	-	-	-	-	-
FogFilm	CCf	Antifog, two side heat sealable, one side corona treated	Fresh fruits and vegetables packaging	Т	N	35	-	-	-	-	-	-	٧	-
RetortFilm	CR	Retort, one side heat sealable, one side corona treated	Retort pouches as tuna, beans, pet food and baby food. Packaging that undergoes sterilization processes in autoclaves	Т	N	60, 70, 80, 100	-	J		-	-		-	-
SealFilm	cc	Two side heat sealable, one side corona treated	Bread, pasta, grains, general lamination and textiles packaging	Т	N	17, 20, 25, 29, 30, 35, 38, 40, 45, 50, 56, 60	-	J	-	-	-	1	-	-
	ССН	One side heat sealable, one side corona treated	Laminations with sealable PP or PE	Т	N	20, 25, 28, 30, 35, 40, 45, 50, 55, 60, 70, 75	-	-		-	-		1	-
	ССНј	Antistatic, one side heat sealable, one side corona treated	Laminations with PE for materials that require antistatic	Т	N	25, 30	-	-	-	-	-	-	<b>√</b>	-
	CL	Two side heat sealable, one side very low SIT, one side corona treated	Packaging pasta, bread and grains	Т	N	30, 60	-	J	-	-	-		-	-
	CLH	High transparency, one side heat sealable with very low SIT, one side high thermal resistance and corona treated $$	Packaging pasta, bread and grains	Т	N	50, 55, 60	-	-	-	-	-	-	٧	-
	CA	Two side heat sealable, one side corona treated, one side ultra low SIT	Lamination, very high speed packaging, seal through dust contaminants	Т	N	25, 30, 75	-	J		-	-		-	-
PlainFilm	СН	Non sealable, one side corona treated	Lamination or yarn bags	Т	N	25	-	J	-	-	-	-	-	-
	CHC	Non sealable, one side corona treated with high adhesiveness	Marshmallows, Laminations with Sealable CPP and PE	Т	N	25	-	J	-	-	-	-	-	-
PeelFilm	CPz	Peelable, high seal strength, one side corona treated	Lidding	T	N	50	-	-	-	-	-	1	-	-

KEY:

Treatment:

Untreated

т

Corona

# **Commercial Films Catalog CAST**



#### **Metallized**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	ınt			
	•			Out.	Ins.	Thickness (μm)	ARG 🕡 F	PER	ECU 👸	COL	SLV 😱	MEX S	PRT 🐞 F	POL
MetalFilm	CMC	Metallized high barrier, one side heat sealable	Coffee, fruit cake and snacks packaging	М	N	25, 30	-	J	-	-	-	-	-	-

#### 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 👅	COL	SLV 😐	MEX 📳	PRT 🜐	POL
WhiteFilm	CWC	White, two side heat sealable, one side corona treated	Chocolates, snacks	Т	N	20, 25	-	<b>√</b>	-	-	-	√	-	-
	CTW	White, high flexibility, two side heat sealable, one side corona treated	High performance aplications	Т	N	40, 50	-	√	-	-	-	-	-	-
	CWLH	White, one side corona treated with heat resistance, one side heat sealable with very low $\ensuremath{SIT}$	Sachets, snacks, stand up pouches	Т	N	25, 28	-	J	-	-	-	-	-	-
	CWAHj	Antistatic, white, one side corona treated with heat resistance, one side heat sealable with ultra low $\ensuremath{SIT}$	Powder sachets, snacks, stand up pouches	Т	N	28	-	<b>√</b>	-	-	-	-	-	-

KEY:

Treatment:

Untreat

т

Corona



### **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 👸	COL	SLV	MEX S	PRT 🌐 F	OL
PlainFilm	HLH		Snacks, nuts, fresh fruits and vegetables, frozen fruits, stand-up pouch for pets, super premium pet food	Т	N	25	-	-	1	-	-	-	-	-

KEY:

Treatment:

Untreated

Corona

Metallized

C Copolyamide



### **Transparent**

Family	Code of film type	Description of film	Application	Code of t	treatment	Standard product				P	ant			
				Out.	Ins.	Thickness (μm)	ARG 🔷	PER	ECU 👅	COL	SLV 🚇	MEX 📳	PRT 🜐	POL
CoexFilm	ET-CN	Adhesive copolyester outside	High performance packaging lamination for hot- fill, retortable and aggressive liquids packaging	С	N	10, 12	-	1	-	-	-	-	-	-
SealFilm	EC-CT	Heat sealable copolyester outside, corona treated inside	Reverse printing for gusset sealing design pouches.	С	Т	12, 15, 19, 23, 36	-	1	-	-	-	-	-	-
PlainFilm	ET-NN	Untreated on both sides	Industrial applications such as release layer, hot stamping or electrical and thermal insulation.	N	N	12, 23, 36, 50	-	1	-	1	-	-	-	-
	ET-NQ	Copolyester treated inside	Printing and lamination for flexible packaging	N	Q	10, 11, 12, 19, 23	-	√	-	√	-	-	-	-
	ETm-TN	Medium slip, corona treated outside	HFFS and high speed rotogravure processes.	Т	N	12	-	√	-	J	-	-	-	-
	ET-TN	Corona treated outside	Printing and lamination for flexible packaging	Т	N	11, 12	-	√	-	√	-	-	-	-
	ET-TQ	Corona treated outside, copolyester treated inside	Printing and lamination for flexible packaging. Thermal printing on outside	Т	Q	12, 19, 23	-	1	-	1	-	-	-	-
	ET-NA	Acrylic treated inside	Retortable packaging lamination	N	Α	12	-	√	-	<b>√</b>	-	-	-	-
	ET-TA	Corona treated outside, acrylic treated inside	Retortable packaging lamination	Т	Α	12	-	√	-	<b>√</b>	-	-	-	-
	ET-AA	Two side acrylic treated	Reverse priniting and surface lacquer applications. Hot filling suitable.	Α	Α	12, 23	-	-	-	J	-	-	-	-
	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	-	٧	-	√	-	-	-	-
MatteFilm	ETD-TA	Matte corona treated outside, acrylic treated inside	Stand-up pouch with matte finish. Hot filling suitable.	Т	Α	12	-	√	-	-	-	-	-	-
TwistFilm	ETk-TS	Twistable, corona treated outside, antistatic coating inside	Monolayer sweet wrapping, candies, pills, etc. Front printing option	Т	S	18	-	1	-	-	-	-	-	-



#### **Metallized**

Family	Code of film type	Description of film	Application	Code of t	treatment	Standard product				Р	lant			
				Out.	Ins.	Thickness (μm)	ARG 💗	PER	ECU 👸	COL	SLV 🔒	MEX S	PRT 👜	POL
MetalFilm	EMa-MQ	Metallized outside, copolyester treated inside	Pouches for surface printing	М	Q	12	-	J	-	√	-	-	-	-
	EMk-MN	Metallized outside, twistable	Monolayer sweet wrapping, candies, tablets, single or double twist application.	М	N	18, 23	-	1	-	-	-	-	-	-
	EMq-MT	Very high adhesion metallized film outside, corona treated inside.	Triple lamination for hot filling	М	Т	12	-	<b>√</b>	-	√	-	-	-	-
MetalFilm +	ENq-MT	High optical density metal deposition with very high adhesion outside, corona treated inside.	a Triple lamination for hot filling and high barrier products	М	Т	9, 12	-	1	-	1	-	-	-	-

#### KEY:

Treatment:

M	Metallized
N	Untreated
Т	Corona
Α	Acrylic
Q	Copolyester
С	Coextruded Copolyester
Н	Hybrid
R	Highly Crosslinked Copolyester
В	High Adherence Acrylic
S	Antistatic



### **Transparent**

Family	Code of film type	Description of film	Application	Code of t	reatment	Standard product				Pla	nt			
				Out.	Ins.	Thickness (μm)	ARG 💮	PER	ECU 🌉	COL	SLV 🔒	MEX 📳	PRT 🜐	POL
PlainFilm	AT		Frozen foods, dairy products, vacuum packaging, lids for plastic trays	Т	N	12, 13, 15, 20, 25	-	J	-	-	-	-	-	-
	AT-TT	I wo side corona treated	Stand-up pouches (liquids), bag in box, medical applications	Т	Т	12, 15, 25	-	√	-	-	-	-	-	-
	ATr	Retortable, one side corona treated	-	Т	N	15	-	1	-	-	-	-	-	-
	ATr-TT		Tuna Fish pouches, prepared food, pet food (with moisture)	Т	т	15	-	1	-	-	-	-	-	-
	ATg	High scratch resistance one side corona treated	Thermolamination with cardboard for soft covers of books	Т	N	12	-	1	-	-	-	-	-	-
	ATx	High slip level, one side corona treated	Low COF for VFFS packaging	Т	N	15	-	J	-	-	-	-	-	-

KEY:

Treatment:

Untreated

Corona

Metallized

C Copolyamide



#### **Metallized**

Family	Code of film type	Description of film	Application	Code of treatment Standard product			Plant							
				Out.	Ins.	Thickness (μm)	ARG 🐞	PER	ECU 👸	COL	SLV	MEX	PRT 🌐 F	POL
MetalFilm	AM-MN	Metallized, high oxygen barrier, one side corona treated	Helium balloons, flexible packaging	М	N	10, 12	-	1	-	-	-	-	-	-

KEY:

Treatment:

Untreated

T Corona

Metallized

C Copolyamide

## **Commercial Films Catalog** EXTRUSION COATED



### **Films and Paper**

Family	Code of film type	Description of film	Application	Code of treatment Standard product		Plant								
				Out.	Ins.	Thickness (μm)	ARG 🌉	PER	ECU 👛	COL 🛑	SLV 🚇	мех 📳	PRT 🜐	POL
ThermalFilm	RH-TV	Glossy BOPP film, corona outside, EVA coating inside	Graphic industry, glossy finish	Т	V	15-10	-	√	-	-	-	-	-	-
	RD-TV	Matte BOPP film, EVA coating inside, corona outside	Graphic industry, matte finish	Т	٧	12-06, 15-13, 15-10	-	√	-	-	-	-	-	-
	REM-CW	Metallized BOPET film encapsulated on EVA coating, copolyester treated outside	Graphic industry, metallic finish	Q	٧	12-10	-	1	-	-	-	-	-	-
PolyMetalFilm		Metallized BOPP film encapsulated on LDPE with corona treatment, very low SIT on one side	Snacks with gas flush, longer shelf life	Υ	L	17-10	-	1	-	-	-	-	-	-
	HEM-OY	$\label{thm:metallized} \mbox{Metallized BOPET film encapsulated with treated LDPE, Copolyester treated outside}$	Industrial applications of thermal insulation. Thermal lamination with PE foam or bubble sheets	Q	Υ	12-10	-	1	-	-	-	-	-	-
PolyPaper	RP-NE	White coated paper, Heat sealable LDPE coating inside		N	E	40-20, 50-20	-	1	-	-	-	-	-	-
	RPL-NE	Machine Glassed paper, Heat sealable LDPE coating inside	Sugar sachets, salt, sandwich wrapping and various packaging papers requiring certain barrier to fats	N	E	40 - 10	-	1	-	-	-	-	-	-
	RPK-NE	Natural kraft paper, Heat sealable LDPE coating inside		N	E	40-15	-	1	-	-	-	-	-	-
	RPK-NB	Natural kraft paper, Heat sealable Biopolymer coating inside		N	В	40-15, 40-20	-	1	-	-	-	-	-	-
	RPG-NE	Machine Glassed paper, Heat sealable LDPE coating inside		N	E	40-10	-	1	-	-	-	-	-	-

#### KEY:

Treatment:	N	Untreated	Coating:	v	EVA with Corona treatment
	т	Corona		Y	Corona treated LDPE
	V	EVA Treated		E	LDPE
	E	LDPE		В	Biopolymer
	Y	Treated LDPE			
	0	Conclusator			