



### Multi-Layer Extrusion Barrier Films

Country of Origin	Description		Film	Thickness		Yield	
				micron	gauge	m <sup>2</sup> /kg	in <sup>2</sup> /lb
UK	Transparent Speciality	High Oxygen Barrier	SL	30	120	36.3	25500
				40	160	27.3	19200
UK		High Oxygen Barrier / High Speed	SLF	25	100	43.4	30400

### Thermally Resistant Packaging Films

AU UK/AU	Transparent Speciality	Thermally Resistant	CHS	20	80	54.9	38600
				25	100	44.2	31000
				30	120	36.8	25800
AU		Thermally Resistant	CHSA	25	100	44.2	31000

### Acrylic Coated Films for Outstanding Appearance

UK	Transparent / Acrylic	2 Side Sealable	RC	20	80	54.6	38400
				25	100	43.8	30800
				30	120	36.5	25700
				35	140	31.3	22100
				40	160	27.4	19350
				52	200	21.1	14800
				60	240	18.3	12900
UK		2 Side Sealable / 1 is Peelable	RCP	52	200	21.1	14800
				60	240	18.3	12900
UK		Mineral Oil Barrier / 2 Side Printable	RCU	25	100	43.0	30200
				30	120	36.0	25300
				35	140	31.0	21800
				40	160	27.2	19100
				52	200	20.9	14700
				60	240	18.1	12700
UK		Shrink / 2 Side Printable	SRC	24	95	45.6	32100
UK		Shrink Collation Film / Snap Open	SRCZ01	24	95	45.6	32100
UK	White / Acrylic	2 Side Sealable	RBC	30	120	33.9	23850

### Fast Flexible Coated Films for Speed

UK	Transparent / Acrylic	Fast Sealing	FFC	25	100	44.0	31000
				30	120	36.9	25950
UK	Transparent / PVdC	Fast Sealing	XF	26	100	40.8	28685
				31	125	34.4	24186
UK	White / Acrylic	Fast Sealing	FFB	30	120	34.1	24050

### Packaging Films for Cut Size Paper

UK	Transparent / Acrylic	Reamwrap / 2 Side Sealable & Printable	T710	52	200	21.0	14800
				60	240	18.3	12900
UK		Peelable Seals & Printable	T710P	52	200	21.1	14800
				60	240	18.3	12900

### Packaging Films for HP Indigo® Printing

UK	Transparent / Acrylic	Digital Print Receptive	ADI	30	120	36.9	25950
UK	Transparent / PVdC		XDI	31	125	34.5	24250
UK	White / Acrylic		ABDI	30	120	34.1	24050

## Packaging Films for Fresh Produce

Country of Origin	Description	Film	Thickness		Yield	
			micron	gauge	m <sup>2</sup> /kg	in <sup>2</sup> /lb
PL	Anti-Mist / 2 Side Sealable / 1 Side Printable	AF	25	100	44.4	31245
			30	120	37.0	26040
			35	140	31.8	22325

## Co-extruded Films for Overwrap

BE/AU	Transparent Uncoated High Speed Films	Shrink	OS	20	80	54.9	38600
				25	100	44.0	30900
BE/AU		Shrink / Enhanced Seal	OLS	18	72	61.0	42900
				20	80	54.9	38600
				25	100	44.0	31000
BE/AU		Shrink / 1 Side Printable	OLP	20	80	54.9	38600
				25	100	44.0	31000
BE/AU		Medium Shrink / Enhanced Seal	OVS	20	80	54.9	38600
				25	100	44.0	31000
BE/AU		Non-Shrink	MLT	20	80	54.9	38600
MX		Shrink / 2 Side Sealable	RSA	16	65	66.6	46900
				20	80	54.9	38700
				23	98	44.0	31000
BE/AU		Non-Shrink / 1 Side Printable	MTP	20	80	54.9	38600
UK		Anti-Static / 2 Side Sealable	MTX	22	90	50.0	35150
BE/AU		Low Seal Threshold / 2 Side Sealable	NC	23	92	47.8	33600
				25	100	44.0	30900
MX		Anti-Static / 2 Side Sealable	RNA	16	65	66.6	46900
				20	80	54.9	38700
UK		Cosmetic Overwrap	OFR	35	140	31.4	22100

## Co-extruded Films for Packaging

MX		Metallisable / Lamination / Treated	MNH	15	60	73.3	51600
MX		Metallisable / Broad Seal Range	MPD	17	70	62.8	44200
PL		2 Side Sealable	BM	18	72	61.7	43380
				20	80	55.6	39020
				23	92	48.3	33960
				25	100	44.4	31245
				28	110	39.7	27840
				30	120	37.0	26040
				35	140	31.8	22325
MX		2 Side Sealable / 1 is Low Seal Threshold	HTD	22	90	48.8	34300
AU		High Speed / 2 Side Sealable / 1 is Low Seal Threshold	REF	16			
				20	100	44.0	31000
UK/AU				25	120	36.6	25800
				30	120		
AU				40	160		

## Solid White

PL	White	2 Side Sealable / 1 Side Treated	BW	20	80	51.0	35870
				30	120	34.0	23910
				35	140	29.2	20495

## Lamination

PL	Transparent Co-extruded	2 Side Sealable & Treated	GB	20	80	55.6	39060
				25	100	44.4	31245

## Co-extruded Films for Packaging

Country of Origin	Description		Film	Thickness		Yield	
				micron	gauge	m <sup>2</sup> /kg	in <sup>2</sup> /lb
UK / AU	Transparent Co-extruded	High Clarity / Low Slip / 2 Side Sealable	RGN	20	80	54.9	38700
				30	120	36.6	25800
UK		Board Lamination / 2 Side Sealable / 1 Side Low Temperature Sealable	CSL	15	60	73.3	51650
				20	80	54.9	38600
MX		1 Side Wide Seal Range / 1 Side Treated / Lamination	GTD	15	60	73.3	51600
				17	70	62.8	44200
				20	80	54.9	38700
MX		Extrusion Lamination / Sealable	GPD	17	70	62.8	44200
MX		2 Side Wide Seal Range / 1 Side Treated / Lamination	GID	25	100	44.0	3100
				30	120	36.6	25800
				35	140	31.4	22100
				40	160	27.5	19300
				50	200	22.0	15500
MX		1 Side Wide Seal Range / 1 Side Treated	HID	35	140	31.4	22100
PL	Matte	2 Side Sealable / 1 Side Treated	MG	20	80	58.1	40875
PL	Heavy Duty	2 Side Sealable / 1 Side Treated	RH	50	200	22.0	15470

## General Purpose Films

PL	Transparent Co-extruded	2 Side Sealable & Treated	BG	15	60	74.1	52100
				17	70	65.4	46000
				18	72	61.7	43380
				20	80	55.6	39020
				23	92	48.3	33960
				25	100	44.4	31245
				28	110	39.7	27840
				30	120	37.0	26040
				35	140	31.8	22325
				40	160	27.8	19550
				50	200	22.2	15610
				58	230	19.2	13500
MX	White	2 Side Treated / 1 Side Cold Seal Receptive	WNH	30	120	34.7	24400
				40	160	26.0	18300

## Cold Seal BOPP Release Film

MX	Transparent	1 Side Cold Seal Release Receptive / 1 Side Treated	NHD	15	60	73.3	51600
				17	70	73.3	51600
				25	100	43.9	30900

## PVdC Coated Film for Optimised Barrier

UK	Transparent PVdC Coated	2 Side Sealable/ 2 Side Printable/ 1 Side PVdC	XD	26	100	41.4	29100
				32	125	34.9	24550
				36	140	30.1	21150
				41	160	26.5	18650
				52	210	20.6	14510
UK		2 Side Sealable/ 2 Side Printable/ 2 Side PvdC	XE	25	100	39.9	28052
				30	120	33.8	23764
				35	140	29.3	20600
				50	200	20.1	14132
UK		2 Side Sealable/ 2 Side Printable/ 2 Side PVdC (As XE for US Markets)	XES	25	100	39.9	28052
				30	120	33.8	23764
				35	140	29.3	20600
				50	200	20.1	14132
UK		1 Side Printable/ 1 Side Peelable/ 1 Side PVdC	XEP	32	125	33.6	23623

## Cavitated BOPP Films

Country of Origin	Description		Film	Thickness		Yield	
				micron	gauge	m <sup>2</sup> /kg	in <sup>2</sup> /lb
PL	White	2 Side Sealable / 1 Side Treated / Lamination	BP	30	120	47.6	33475
				35	140	40.8	28685
				40	160	35.7	25100
PL	White Opaque	Cold Seal / Lamination / 2 Side Sealable & Treated	PB	35	140	40.8	28685
				40	160	35.7	25100
MX	White Opaque	1 Side Cold Seal Receptive	QHH Plus	28	110	49.1	34500
				38	150	37.0	26100
				49	193	29.4	20700
MX	White	1 Side Very Wide Seal Range / 1 Side Treated	QID	43	169	33.3	23500
MX	White	Ice Cream / 1 Side Very Wide Seal Range / 1 Side Treated	QJD	43	169	33.3	23500
MX	White Opaque	1 Side Ultra Wide Seal Range / 1 Side Treated	QLD	33	130	42.6	29900
				43	169	33.3	23400
MX	White Opaque	Cold Seal	QNH	25	100	57.1	40200

## Metallised BOPP Films

Country of Origin	Description		Film	Thickness		Yield		
				micron	gauge	m <sup>2</sup> /kg	in <sup>2</sup> /lb	
MX	Transparent Metallised	1 Side Cold Seal Receptive	MNS	15	60	73.3	51600	
MX		Lamination / 1 Side Sealable	MPB	17	70	62.8	44200	
MX		Lamination / 1 Side Sealable	MPM	17	70	62.8	44200	
MX		1 Side Cold Seal Receptive	MPS	15	60	73.3	51600	
MX		Cold Seal Receptive / Reduced OD	MZS	15	60	73.3	51600	
PL		Lamination / 1 Side Sealable / 1 Side Treated		BZ	18	72	61.7	43380
					20	80	55.6	39020
					23	92	48.3	33960
					25	100	44.4	31245
					28	110	39.7	27840
	30				120	37.1	26040	
PL	Lamination / 1 Side Sealable / 1 Side Treated		BH	35	140	31.8	22325	
				20	80	55.6	39020	
PL	Cold Seal / Lamination / 1 Side Sealable		ZB	30	120	37.1	26040	
				20	80	55.6	39020	
PL	White Metallised	Cavitated / 1 Side Sealable / 1 Side Treated	ZP	30	120	37.0	26040	
				35	140	40.8	28685	
				40	160	35.7	25100	

Option to move certain grades between our sites.

UK - United Kingdom  
 MX - Mexico  
 PL - Poland  
 BE - Belgium  
 AU - Australia

**Disclaimer:** Innovia Films or any of its affiliated companies (hereinafter 'Innovia Films') declines any liability with respect to the use made by any third party of the information contained herein. The information contained herein represents Innovia Films' best knowledge thereon without constituting any express or implied guarantee or warranty of any kind (including, but not limited to, the accuracy, the completeness or relevance of the data set out herein). Innovia Films is the sole owner or authorised user of the intellectual property rights relating to the information communicated. The information relating to the use of the products is given for information purposes only. No guarantee or warranty is provided that the product is adapted to the client's specific use. The client should perform his own tests to determine the suitability for a particular purpose. The final choice of use of a product remains the sole responsibility of the client.

### Registered Offices:

Europe (UK) Tel +44 16973 42281  
 Americas (USA) Tel +1 800 424 6273  
 Asia-Pacific (Aus) Tel +61 3 9303 0600

[www.innoviafilms.com](http://www.innoviafilms.com)  
 email: [packaging@innoviafilms.com](mailto:packaging@innoviafilms.com)  
 ™ Trademark of Innovia Films

