

# Sustainable packaging specialogue

Reduce waste

Reduce CO<sub>2</sub> emissions

Save money

Improve efficiency

Boxes

Bags

Postal

Protective

Paper

Tapes

Polythene

Stretch

Strapping



Helping you make an  
informed choice about  
sustainable packaging



UK 0800 2888 444

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[macfarlanepackaging.com](http://macfarlanepackaging.com)



# This specialogue will help you to make an informed choice about **the right sustainable packaging for your business**

At Macfarlane Packaging we recognise our responsibilities to operate and invest in our business to improve sustainability.

**We also understand our role in supporting you, the customer, to minimise the impact your packaging operation has on the environment.**

This sustainable products specialogue showcases some of the best eco-friendly packaging on the market, packaging that offers unbeatable product protection and minimises waste throughout the supply chain.

## Sustainable packaging **our commitments**

- By 2025 at least 90% of products will contain recycled content
- By 2025 at least 90% of products will be recyclable
- Macfarlane Group will invest in circular design and sustainability requirement training
- Macfarlane Group is committed to ethical sourcing





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## Key

### Macfarlane Packaging product categories



#### At least 30% recycled content

Products with this symbol, whether plastic or board, contain at least 30% recycled content and many contain more. Products in this category do not attract the Plastic Packaging Tax.



#### Plastic-free packaging

Products with this symbol are alternatives to plastic. Most of these alternatives are fully or partially recyclable and offer exactly the same level of protection as the plastic products you may be used to.

### On-pack recycling label (OPRL)



#### Recycle

This label is applied to packaging collected by 75% or more of UK local authorities and then sorted, processed and recycled into new packaging or products.



#### Recycle with bags at large supermarkets

Packaging with this symbol can be recycled at recycling points in selected supermarkets.

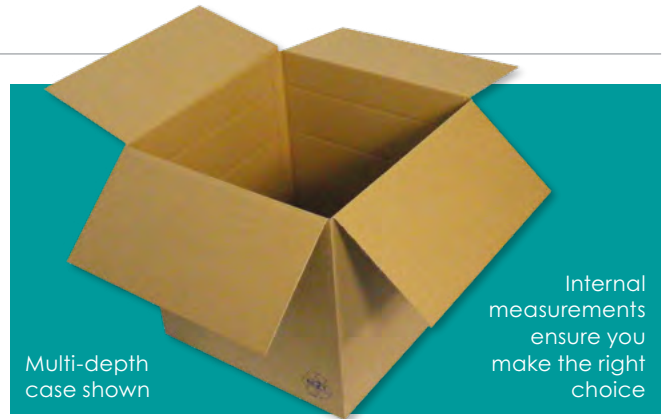


#### Don't recycle

This label is applied to packaging collected by less than 50% of UK local authorities and/or is not able to be sorted, processed and recycled into new packaging or products.

## Single Wall Boxes

Storage for every demand



Multi-depth case shown

Internal measurements ensure you make the right choice

Product Code	Size L x W x H (mm)	Size L x W x H (inches)	Approx. Load Guide (kg)	Pack Qty	Pallet Qty
000451	76 x 76 x 127	3 x 3 x 5	2	25	2,700
000586	102 x 102 x 102	4 x 4 x 4	2	25	2,700
000588	127 x 127 x 127	5 x 5 x 5	2	25	2,275
002056	152 x 102 x 102	6 x 4 x 4	10	25	3,500
000455	152 x 127 x 95	6 x 5 x 3 3/4	2	25	2,400
000524	152 x 152 x 152	6 x 6 x 6	5	25	3,375
000589	178 x 178 x 178	7 x 7 x 7	5	25	2,475
000526	197 x 159 x 159	7 3/4 x 6 1/4 x 6 1/4	5	25	2,475
000577	215 x 180 x 105	8.5 x 7 x 4	5	25	2,200
000528	215 x 215 x 215	8 3/4 x 8 1/2 x 8 1/2	10	25	1,650
000529	229 x 152 x 152	9 x 6 x 6	5	25	3,300
000530	230 x 230 x 130	9 x 9 x 5	5	25	1,650
000531	254 x 152 x 133	10 x 6 x 5 1/4	5	25	3,300
002057	254 x 203 x 203	10 x 8 x 8	10	25	1,650
000590	254 x 254 x 254	10 x 10 x 10	10	25	1,350
000533	280 x 215 x 205	11 x 8 1/2 x 8	10	25	1,650
002058*	305 x 229 x 152/114 (A4 Size)	12 x 9 x 6/4 1/2	10	25	1,925
003168*	305 x 229 x 229/152 (A4 Size)	12 x 9 x 9/6	10	25	1,000
100345	305 x 229 x 229 (A4 Size)	12 x 9 x 9	10	25	1,000
000038	305 x 229 x 305 (A4 Size)	12 x 9 x 12	10	25	900
000537	305 x 305 x 152	12 x 12 x 6	10	25	900
000539	305 x 305 x 255	12 x 12 x 10	10	25	900
000592	305 x 305 x 305	12 x 12 x 12	10	25	900
003231	330 x 255 x 318	13 x 10 x 12 1/2	10	25	900
000542	330 x 330 x 432	13 x 13 x 17	10	25	450
002059	381 x 254 x 254	15 x 10 x 10	10	25	900
000545	381 x 280 x 280	15 x 11 x 11	10	25	900
002062	381 x 330 x 152	15 x 13 x 6	10	25	900
000551*	406 x 356 x 203/152	16 x 14 x 8/6	10	25	450
000552*	410 x 410 x 410/330/229	16 x 16 x 16/13/9	10	25	225
001284	432 x 305 x 130	17 x 12 x 5 1/8	10	25	900
002065	432 x 318 x 268 (A3 Size)	17 x 12 1/2 x 10 1/2	10	25	900
003233	432 x 318 x 318 (A3 Size)	17 x 12 1/2 x 12 1/2	10	25	450
002070	457 x 305 x 305	18 x 12 x 12	10	25	450
001274	457 x 457 x 152	18 x 18 x 6	10	10	450
000582	508 x 305 x 305	20 x 12 x 12	10	20	320
001273	508 x 356 x 356	20 x 14 x 14	10	25	450
002073	508 x 381 x 254	20 x 15 x 10	10	25	450
000557	510 x 457 x 406	20 x 18 x 16	15	20	160
000560	610 x 457 x 305	24 x 18 x 12	15	20	320
000561	610 x 457 x 457	24 x 18 x 18	15	20	160
000562	765 x 255 x 160	30 x 10 x 6 1/4	10	25	450

\* Multi-depth case

## Double Wall Boxes

Packing with extra strength



Internal measurements ensure you make the right choice



Boxes

Product Code	Size L x W x H (mm)	Size L x W x H (inches)	Approx. Load Guide (kg)	Pack Qty	Pallet Qty
001563	229 x 152 x 152	9 x 6 x 6	5	15	1,080
000257	254 x 254 x 254	10 x 10 x 10	10	20	480
106757	305 x 229 x 114	12 x 9 x 4 1/2	10	20	540
002074	305 x 229 x 229 (A4 size)	12 x 9 x 9	10	20	720
000157	305 x 305 x 305	12 x 12 x 12	15	20	560
002076	350 x 350 x 350	14 x 14 x 14	20	20	240
001350	380 x 245 x 285	15 x 9 5/8 x 11 1/4	20	20	480
004481	386 x 386 x 305	15 1/4 x 15 1/4 x 12	25	20	240
002925	390 x 325 x 150	15 3/8 x 12 3/4 x 5 7/8	20	20	240
004065	406 x 356 x 356	16 x 14 x 14	20	20	240
001212	406 x 406 x 406	16 x 16 x 16	20	20	120
000467	457 x 305 x 254	18 x 12 x 10	25	20	480
000162	457 x 305 x 305	18 x 12 x 12	20	20	240
287942	457 x 305 x 305	18 x 12 x 12	20	20	240
002077	457 x 317 x 381	18 x 12 1/2 x 15	20	20	240
000578	457 x 457 x 305	18 x 18 x 12	20	20	120
000161*	457 x 457 x 457/382/307/232	18 x 18 x 18/15/12/9	25	20	120
000779	457 x 457 x 508	18 x 18 x 20	20	20	120
000579	457 x 457 x 610	18 x 18 x 24	20	10	120
000541	457 x 457 x 762	18 x 18 x 30	20	10	120
001272	508 x 508 x 508	20 x 20 x 20	25	10	120
001271	533 x 330 x 355	21 x 13 x 14	25	20	240
001270	566 x 366 x 254	22 1/4 x 14 3/8 x 10	25	20	240
002284	581 x 406 x 312	22 7/8 x 16 x 12 1/4	20	20	240
002085	610 x 254 x 330	24 x 10 x 13	25	20	240
001269	610 x 457 x 229	24 x 18 x 9	25	20	240
000160*	610 x 457 x 457/382/307/232	24 x 18 x 18/15/12/9	20	10	120
002119	610 x 508 x 406	24 x 20 x 16	20	10	120
000159	610 x 610 x 610	24 x 24 x 24	30	10	120
002917	711 x 558 x 430	28 x 22 x 16 15/16	25	10	120
000777	762 x 457 x 457	30 x 18 x 18	30	10	120
004303	762 x 610 x 508	30 x 24 x 20	20	10	120
002122	762 x 762 x 914	30 x 30 x 36	20	1	120
000776	914 x 610 x 254	36 x 24 x 10	30	5	120

\* Multi-depth case

Speak to our team to find out more: UK - 0800 2888 444 | Éire - 0818 3000 68

## Polythene Bags

A range of bags to meet all customer needs



### Light duty – Suitable up to 100g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004486	100 x 150	4 x 6	1,000	10,000
004491	175 x 225	7 x 9	1,000	6,000
004493	200 x 250	8 x 10	1,000	6,000
004494	200 x 300	8 x 12	1,000	6,000
004496	225 x 350	9 x 14	1,000	3,000
004497	250 x 300	10 x 12	1,000	3,000
004498	250 x 375	10 x 15	1,000	2,000
004499	300 x 375	12 x 15	1,000	2,000
004500	300 x 450	12 x 18	1,000	2,000
000911	375 x 500	15 x 20	500	1,000
000912	450 x 600	18 x 24	250	500
000913	500 x 750	20 x 30	250	500
003097	600 x 900	24 x 36	250	500
002001	750 x 900	30 x 36	100	500

### Medium duty – Suitable up to 200g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004506	100 x 150	4 x 6	250	10,000
002006	100 x 200	4 x 8	1,000	5,000
004507	125 x 225	5 x 9	500	5,000
002010	150 x 250	6 x 10	500	4,000
004511	175 x 225	7 x 9	500	3,000
004513	200 x 250	8 x 10	500	3,000
004514	200 x 300	8 x 12	500	3,000
004515	225 x 300	9 x 12	500	2,000
004516	250 x 300	10 x 12	500	2,000
004518	250 x 375	10 x 15	500	1,500
004520	300 x 375	12 x 15	500	1,500
004521	300 x 400	12 x 16	500	1,500
004522	300 x 450	12 x 18	500	1,500
002011	300 x 600	12 x 24	250	500
000356	375 x 500	15 x 20	250	500
002012	400 x 500	16 x 20	100	500
003109	450 x 600	18 x 24	100	500
000361	500 x 750	20 x 30	250	250
000359	600 x 900	24 x 36	250	250
002034	750 x 1050	30 x 42	200	200
002036	900 x 1200	36 x 48	125	125



### Heavy duty – Suitable up to 400g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004501	100 x 150	4 x 6	250	4,000
004502	150 x 200	6 x 8	250	2,000
000364	200 x 250	8 x 10	250	1,000
002037	250 x 300	10 x 12	250	500
000365	250 x 375	10 x 15	250	500
000368	300 x 300	12 x 12	250	500
002038	300 x 400	12 x 16	250	500
002039	300 x 450	12 x 18	250	500
000369	400 x 450	16 x 18	250	500
002040	400 x 500	16 x 20	250	250
000370	450 x 600	18 x 24	250	250
000660	450 x 750	18 x 30	250	250
002044	500 x 750	20 x 30	200	200
002045	600 x 900	24 x 36	100	100

## Write-on Panels Grip Seal Bags

Medium duty – Suitable for up to 180g

Product Code	Ref	Size (mm)	Size (inches)	Pack Qty	Case Qty
001167	GA020	40 x 65	1½ x 2½	1,000	40,000
001168	GA120	60 x 60	2¼ x 2¼	1,000	20,000
001169	GA121	60 x 75	2¼ x 3	1,000	20,000
001170	GA122	75 x 85	3 x 3¼	1,000	20,000
001171	GA123	90 x 115	3½ x 4½	1,000	12,000
001172	GA124	115 x 115	4½ x 4½	1,000	10,000
001173	GA125	100 x 140	4 x 5½	1,000	10,000
001174	GA126	140 x 140	5½ x 5½	1,000	6,000
001175	GA127	75 x 190	3 x 7½	1,000	6,000
001176	GA128	125 x 190	5 x 7½	1,000	6,000
001177	GA129	190 x 190	7½ x 7½	1,000	6,000
001178	GA130	150 x 230	6 x 9	1,000	6,000
001179	GA131	205 x 280	8 x 11	1,000	3,000
001180	GA132	230 x 325	9 x 12¾	500	2,000
001181	GA133	255 x 355	10 x 14	500	1,000



Bags

## Plain Grip Seal Bags

Medium duty – Suitable for up to 180g

Product Code	Ref	Size (mm)	Size (inches)	Pack Qty	Case Qty
001148	GL0	40 x 65	1½ x 2½	1,000	40,000
003727	GL105	50 x 230	2 x 9	1,000	12,000
001149	GL1	60 x 60	2¼ x 2¼	1,000	20,000
001150	GL2	60 x 75	2¼ x 3	1,000	20,000
001151	GL3	75 x 85	3 x 3¼	1,000	20,000
001152	GL4	90 x 115	3½ x 4½	1,000	12,000
001153	GL5	115 x 115	4½ x 4½	1,000	10,000
001154	GL6	100 x 140	4 x 5½	1,000	10,000
001155	GL7	140 x 140	5½ x 5½	1,000	6,000
001156	GL8	75 x 190	3 x 7½	1,000	6,000
001157	GL9	125 x 190	5 x 7½	1,000	6,000
001158	GL10	190 x 190	7½ x 7½	1,000	6,000
001159	GL11	150 x 230	6 x 9	1,000	6,000
001160	GL12	205 x 280	8 x 11	1,000	3,000
001161	GLA4	230 x 325	9 x 12¾	500	2,000
001162	GL13	325 x 325	12¾ x 12¾	500	1,000
001163	GL14	255 x 355	10 x 14	500	1,000
001164	GL15	280 x 405	11 x 16	500	1,000
001165	GL16	330 x 455	13 x 18	500	1,000
001166	GL17	380 x 510	15 x 20	500	1,000



Product Code	Ref	Size (mm)	Size (inches)	Pack Qty	Case Qty
000477	GL20	125 x 205	5 x 8	1,000	5,000
000097	GL30	180 x 255	7 x 10	1,000	2,000
000481	GL40	205 x 305	8 x 12	1,000	2,000
000504	GL50	230 x 355	9 x 14	1,000	1,000
000666	GL60	305 x 405	12 x 16	500	1,000
000673	GL70	255 x 455	10 x 18	500	500



## Gusseted Paper Sacks

A range of tough paper sacks that are 100% recyclable



Product Code	Ply	Size (mm)	Pack Qty
000231	2	225 x 75 x 450	100
000041	2	325 x 100 x 450	100
000922	2	325 x 100 x 700	100
000525	2	400 x 225 x 975	100
000040	2	412 x 75 x 525	100
000490	2	412 x 75 x 875	50
000898	3	450 x 100 x 900	50

# Sustainable packaging is better for the planet and your business

- We can provide lighter, more space efficient packs that reduce vehicle movements and load weights, taking CO<sub>2</sub> out of your supply chain
- Our sustainable packaging helps reduce damages and returns, reducing cost and CO<sub>2</sub>
- By 2025, 90% of all our products will be recyclable, helping you satisfy the demands of your customers and meet your own ESG commitments







## Mail Lite® White & Gold

Mail Lite® are made with 30% recycled content bubble and a 60% recycled content FSC® paper outer. They are made to be easily separated for recycling the paper outer



Mail Lite® Paper outer



Mail Lite® Bubble inner



### Mail Lite® White

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
003619	A/000	110 x 160	Letter	100	66
004852	B/00	120 x 210	Letter	100	36
004853	C/0	150 x 210	Letter	100	39
004854	D/1	180 x 260	Large Letter	100	33
004855	E/2	220 x 260	Large Letter	100	24
004856	F/3	220 x 330	Large Letter	50	39
007800	LL	230 x 330	Large Letter	50	33
004857	G/4	240 x 330	Small Parcel	50	33
004858	H/5	270 x 360	Small Parcel	50	24
004859	J/6	300 x 440	Small Parcel	50	18
004860	K/7	350 x 470	Medium Parcel	50	18

### Mail Lite® Gold

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
001491	A/000	110 x 160	Letter	100	66
007984	B/00	120 x 210	Letter	100	36
001493	C/0	150 x 210	Letter	100	39
001494	D/1	180 x 260	Large Letter	100	33
001495	E/2	220 x 260	Large Letter	100	24
001496	F/3	220 x 330	Large Letter	50	39
007801	LL	230 x 330	Large Letter	50	33
001497	G/4	240 x 330	Small Parcel	50	33
001498	H/5	270 x 360	Small Parcel	50	24
001499	J/6	300 x 440	Small Parcel	50	18
001500	K/7	350 x 470	Medium Parcel	50	18

## Mail Lite® Plus

Mail Lite® Plus are made with 30% recycled content bubble and a 50% recycled content FSC® paper outer

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
004841	A/000	110 x 160	Letter	100	66
004842	B/00	120 x 210	Letter	100	36
004843	C/0	150 x 210	Letter	100	39
004844	D/1	180 x 260	Large Letter	100	33
004845	E/2	220 x 260	Large Letter	100	24
004846	F/3	220 x 330	Large Letter	50	39
007802	LL	230 x 330	Large Letter	50	33
004847	G/4	240 x 330	Small Parcel	50	33
004848	H/5	270 x 360	Small Parcel	50	24
004849	J/6	300 x 440	Small Parcel	50	18
004850	K/7	350 x 470	Medium Parcel	50	18



## Mail Tuff®

Resilient inner adds security in the post



Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
002660	MT1	165 x 240	Letter	100	336
002661	MT2	230 x 320	Large Letter	100	261
002662	MT3	250 x 350	Large Letter	100	156
002663	MT4	295 x 415	Small Parcel	100	84
002664	MT5	406 x 400	Medium Parcel	100	44
002665	MT6	450 x 525	Medium Parcel	100	46

## Document Wallets

These self-adhesive envelopes attach securely to parcels and enable easy reading of the documentation inside



### Plain

Product Code	Reference	Internal Dim. (mm)	Pack Qty
000921	A6 Plain Document Wallets	165 x 122	1,000
000920	A5 Plain Document Wallets	225 x 165	1,000
000479	A4 Plain Document Wallets	318 x 235	500
001262	DL (Din Long) Plain Document Wallets	225 x 122	1,000

### Printed

Product Code	Reference	Internal Dim. (mm)	Pack Qty
000572	A6 Printed "Docs Enclosed" Wallets	165 x 122	1,000
000919	A5 Printed "Docs Enclosed" Wallets	225 x 165	1,000
007153	A4 Printed "Docs Enclosed" Wallets	318 x 235	500
001263	DL (Din Long) Printed "Docs Enclosed" Wallets	225 x 122	1,000

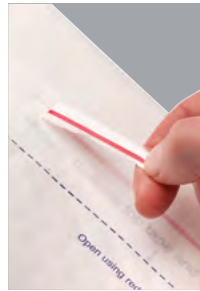
## The Plastic Packaging Tax will encourage us all to make more sustainable choices

The product range in this catalogue will make those choices easier



## Padded Mailers

Eco-friendly 100% recycled content padded paper envelopes with an easy open tear strip



Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
002547	B/00	124 x 222	Letter	100	36
002552	C/0	149 x 222	Letter	100	39
002557	D/1	181 x 273	Large Letter	100	33
002558	E/2	213 x 273	Large Letter	100	24
002560	F/3	213 x 336	Large Letter	50	39
002565	G/4	238 x 336	Small Parcel	50	33
002579	H/5	264 x 374	Small Parcel	50	24
002604	J/6	314 x 450	Medium Parcel	50	18
002605	K/7	362 x 476	Medium Parcel	50	36
002606	L/8	656 x 458	Large Parcel	50	18

## Enviroflute

All paper padded bags



Short Code	Product Code	Internal Dims (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
304412	EF 000/A	110 x 165	Letter	200	9,600
304413	EF 00/B	120 x 215	Letter	200	7,200
304414	EF 0/C	150 x 215	Letter	200	6,000
304415	EF 1/D	180 x 265	Large Letter	200	4,400
304416	EF 2/E	220 x 265	Large Letter	200	3,600
304417	EF 3/F	220 x 330	Large Letter	100	3,000
304418	EF 4/G	240 x 330	Large Letter	100	2,700
304419	EF 5/H	270 x 360	Small Parcel	100	2,400
304420	EF 6/J	300 x 440	Small Parcel	100	1,500
304421	EF 7/K	350 x 470	Medium Parcel	100	1,500

## Paper Document Wallets

This self-adhesive document enclosed wallet has a transparent paper front to help you easily read the enclosed documentation



Product Code	Reference	Internal Dimensions (mm)	Pack Qty
304141	A5 Paper Document Wallets	228 x 165	1,000
304140	A6 Paper Document Wallets	162 x 120	1,000

## Paper Mailing Bags

Environmentally-friendly paper bags with a self-sealing strip

Product Code	Size
304721	S
304726	M
304724	L
304725	XL



## Postal Envelopes

Great mail order postal envelopes conforming to Royal Mail PIP All Large Letter Guidelines

Product Code	Ref	Colour	Size (mm)	Pack Qty
256356	PE1	Brown	234 x 175 x 0-30	50
256371	PE2	Brown	290 x 190 x 0-30	50
256372	PE3	Brown	330 x 230 x 0-30	50
256373	PE4	Brown	350 x 245 x 0-30	50



## Postal Wraps

Cleverly designed, these self-sealing postal wraps are ideal to ship books and other solid, flat items

Product Code	Reference	Internal Size (mm) L x W x H	Royal Mail PIP	Pack Qty
256377	PW1	236 x 158 x 0-60	Large Letter	25
256385	PW2	251 x 185 x 0-60	Large Letter	25
256391	PW3	298 x 200 x 0-70	Large Letter	25
256392	PW4	301 x 232 x 0-47	Large Letter	25
256393	PW5	333 x 270 x 0-50	Small Parcel	25
256380	PW6	412 x 321 x 0-57	Medium Parcel	25
256384	PW7	430 x 380 x 0-90	Medium Parcel	25



## We continue to reduce our carbon footprint

- By 2025 at least 90% of products will contain recycled content.
- By 2025 at least 90% of products will be recyclable.
- Macfarlane Group will invest in circular design.
- We are aiming to convert the delivery fleet to 50% electric vehicles by 2030.



## eCommerce Crash-Lock

Quick to erect and fast to pack.  
Ideal for a wide range of products including beauty items, homeware and gifts

Product Code	Size (mm) L x W x H	Pack Qty	Pallet Qty
271147	182 x 111 x 60	20	4,000
271149	250 x 130 x 80	20	2,640
271157	300 x 180 x 110	20	1,320



## eCommerce Transit Box

Our eCommerce transit boxes comes with a Crash-Lock base



Product Code	Size (mm) L x W x H	Pack Qty	Pallet Qty
271166	305 x 229 x 229	20	720
271163	432 x 318 x 318	20	360



## eCommerce Box

Great for garments and accessories.  
Quick to assemble and come in three sizes offering excellent presentation of your items



Product Code	Size (mm) L x W x H	Pack Qty	Pallet Qty
271161	225 x 225 x 60	50	2,600
271158	370 x 230 x 100	50	1,300
271162	460 x 370 x 85	50	650



## Unlined Postal Boxes

Single walled packing solution for all-shaped items

Product Code	Colour	Size (mm) L x W x H	Pack Qty
004523	White	130 x 115 x 90	100
004524	White	145 x 130 x 52	100
004525	White	152 x 57 x 57	100
004526	White	201 x 126 x 55	100
004527	White	246 x 216 x 55	100
004528	White	275 x 180 x 80	100
004529	White	300 x 240 x 100	50
004530	White	360 x 280 x 80	50
004531	White	426 x 261 x 55	50



## Postal Boxes

Great mail order postal boxes conforming to PIP Guidelines

Product Code	Colour	Size (mm) L x W x H	Pack Qty
256396	PB1	100 x 95 x 105	1
256398	PB2	125 x 115 x 115	1
256409	PB3	200 x 150 x 100	50
256402	PB4	202 x 96 x 78	50
256404	PB5	252 x 136 x 88	50
256410	PB6	255 x 165 x 45	50
256411	PB7	285 x 195 x 125	50
256407	PB8	320 x 200 x 130	50



## RecycoolMe

Our RecycoolMe shippers are 100% curbside recyclable.

Made from recycled kraft paper, the packs include an outer box with TempGuard™ liners that will keep products below -5°C or between 2°C – 8°C for up to 48 hours, when used with a coolant.

Coolant is not included in the pack and should be purchased separately.

Product Code	Size (mm) L x W x H	Unit
302687	250 x 250 x 250	Each
302689	300 x 300 x 300	Each
302690	355 x 355 x 355	Each



# Airsac® Wine and Beer



## Wine and Beer Airsac® Bags

Product Code	Description	Bundle Qty	Case Qty
326693	Single Wine Airsac	50	500
326694	Twin Wine Airsac	50	250
326695	Triple Wine Airsac	25	200
324063	Triple Beer Bottle Airsac	50	500

## Wine and Beer Airsac® Kits - Bag & Box

Product Code	Description	Bundle Qty
326926	Kit for Single Wine Airsac and box	50
326937	Kit for Twin Wine Airsac and box	50
326940	Kit for Triple Wine Airsac and box	25
326943	Kit for Six Wine Airsac and box	25
326945	Kit for Twelve Wine Airsac and box	25
326947	Kit for Triple Beer Airsac and box	25
326948	Kit for Six Beer Airsac and box	25
326950	Kit for Twelve Beer Airsac and box	25



# Flexi-Hex®

Plastic free, biodegradable concertina style honeycomb protector ideal for bottle protection.



Scan QR code to view how it works



Product Code: 300666

## eCommerce Pack – Boxes

Product Code	Description	Pack Qty
300031	1 Bottle Pack	100
300666	2 Bottle Pack	100
300667	3 Bottle Pack	100
299269	Sleeve	100

## Gift Pack – Kit

Product Code	Description	Pack Qty
301597	Slender Capsule	100



Product Code: 301597

\* Consists of outer sleeve, cap and strip

# AirCap® Bubble Wrap



## Standard Small

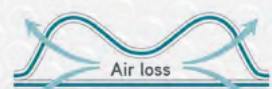
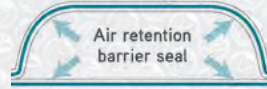
Product Code	Roll Width (mm)	Length (m)	Bubble Height (mm)	Bubble Dia. (mm)	Pack Qty
2479EL	300	200	4.2	9.5	5 Rolls
2478EL	500	200	4.2	9.5	3 Rolls
2819EL	600	200	4.2	9.5	2 Rolls
2477EL	750	200	4.2	9.5	2 Rolls
2818EL	1,200	200	4.2	9.5	1 Roll
2476EL	1,500	200	4.2	9.5	1 Roll



The difference is in the barrier!

AirCap® Bubble

Non-barrier Bubble



Retains cushioning thickness

Loses cushioning thickness

## Standard Large

Product Code	Roll Width (mm)	Length (m)	Bubble Height (mm)	Bubble Dia. (mm)	Pack Qty
201629	300	50	8.6	18	5 Rolls
201628	500	50	8.6	18	3 Rolls
201622	750	50	8.6	18	2 Rolls
201618	1,500	50	8.6	18	1 Roll

## Heavy Duty Small

Product Code	Roll Width (mm)	Length (m)	Bubble Height (mm)	Bubble Dia. (mm)	Pack Qty
000348	300	100	4.2	9.5	5 Rolls
000305	500	100	4.2	9.5	3 Rolls
000313	750	100	4.2	9.5	2 Rolls
000318	1,500	100	4.2	9.5	1 Roll

# AirCap® Bubble Bags



Safe, secure packaging



## Standard AirCap®

Product Code	Size Reference	Internal Size (mm)	Qty Per Carton
001348	BB1	100 x 135	750
000394	BB2	130 x 185	500
001346	BB3	180 x 235	300
001347	BB4	230 x 285	300
001349	BB5	280 x 360	150
000397	BB6	305 x 435	150
000401	BB7	380 x 435	100



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## Airsac® Inflatable Packaging

Moulds itself around your products to provide maximum protection

Scan QR code to view how it works



### Laptop Airsac® Bags

Product Code	Description	Bundle Qty	Case Qty
326696	15" Laptop Airsac	25	200

### Laptop Airsac® Kit

Product Code	Description	Bundle Qty
326951	15" Laptop Kit - Bag and Box	25



## The Plastic Packaging Tax will encourage us all to make more **sustainable choices**

The product range in this catalogue will make those choices easier



## NewAir I.B.® Flex™

With a compact footprint and faster inflation of packing material makes lines more productive, employees more efficient and gets more products out the door on time

• Improve productivity

• Get more from your team

• Get more out the door



### NewAir I.B.® and Bubble Wrap IB® Film

Product Code	Description	Inflated Bubble Size (mm)	Uninflated Sheet Size (mm)	Metres Per Roll	Pallet Qty
271352	Medium Regular	13	400 x 320	1,006	24
271356	Medium Regular	13	800 x 320	1,006	12
007026	Large Regular	19	400 x 320	610	24
007027	Large Regular	19	800 x 320	610	12
007029	Extra Large Regular	25	800 x 320	579	12



## AirSpeed® Renew

Making your air cushion packaging more environmentally friendly. Made with 50% recycled content and can be used with the Mini Pak'R™ and Pro Pak'RT™ V3 inflation systems



- Fast
- Sustainable
- Adaptable



Protective

### Mini Pak'R™ and Pro Pak'RT™ V3 cushion packing

Product Code	Description	Size (mm x mm)	Metres Per Roll
315283	MINIPAKR V3 RENEW 200 x 130mm 515M 19mu	200 x 130	515
315285	MINIPAKR V3 RENEW 200 x 200mm 515M 19mu	200 x 200	515
315287	PROPAKR RENEW 200 x 130mm 1100M 19mu	200 x 130	1,100
315288	PROPAKR RENEW 200 x 200mm 1100M 19mu	200 x 200	1,100

### Inflation system machine

Product Code	Description	Pack Qty
315289	MINI PAK'R V3 MACHINE	1



# Ranpak® Geami Wrap 'n Go™



A 100% sustainable packaging alternative to bubble wrap, offering a protective packaging solution that is good for the environment and good for your bottom line



Product Code	Type	GSM	Ply	Description	Width (mm)	Usable Length (m)	True Length (m)	Pack Qty	Pallet Qty	Weight (kg)
323660	Roll	80	Roll	Brown Die-cut paper	508	55	134	1	60	3.4
323661	Roll	22	Roll	White interleaf	305	55	134	1	60	1
323662	Roll	80	Roll	Brown Die-cut paper	508	108	268	1	30	6.7
323663	Roll	22	Roll	White interleaf	305	108	268	1	30	2

**Ranpak®**  
**Geami WrapPak®**

Wrap your products for a perfect presentation

Scan QR code to view how it works



Geami WrapPak® is the combination of a die cut Kraft paper with a tissue interleaf paper. The Geami WrapPak® HV converter expands the die cut paper to a 3D honeycomb structure providing a unique wrapping product.



Protective



Different colours available



Product Code	Kit Contains
255502	2 rolls of 000800 & 1 roll of 000802
255514	2 rolls of 000801 & 1 roll of 000802

Product Code	Type	GSM	Ply	Description	Width (mm)	Usable Length (m)	True Length (m)	Pack Qty	Pallet Qty	Weight (kg)
271513	Roll	80	Roll	Brown WrapPak®	508	250	420	1	40	10
271514	Roll	80	Roll	White WrapPak®	508	250	420	1	40	10
271515	Roll	22	Roll	White interleaf	305	840	840	1	20	5.5

## Ranpak® FillPak® M

Manual, easy to use void fill system

Compact and lightweight, the FillPak® M is the ideal choice for non-industrial environments.

Designed for manual use, this handy machine involves no knife or cutting mechanism. Instead a simple controlled tear is generated at the fanfold perforation. Manual users simply pull the required length of packaging and tear off.

Weight 4kg

Product Code:  
004705



## Ranpak® FillPak® TT

Fast and flexible for individual pack stations

Dispensing up to 1.4m of paper per second, the FillPak® TT accomplishes tasks comparable with bigger, weightier machines.

Light and compact this handy machine can be powered by battery where no electricity supply is available.

The FillPak® TT involves no cutting. A simple controlled tear is generated at the fanfold perforation. Height adjustable and also available with table clamp or floor stand.

Weight 7.5kg



## Ranpak® FillPak® TT with cutter

Compact choice for effortless void filling on-demand

The TT Cutter has all the benefits of the standard TT but with an automatic cut mechanism which makes it very appropriate for packing environments where there is a focus on ergonomics.

- User friendly – increased comfort for packer
- High output – 1.4m/sec converting speed
- EDS functionality – pre-set paper lengths
- Foot pedal option available



## Ranpak® FillPak® SL

The FillPak® SL paper system helps improve throughput and efficiency while reducing cost per parcel and minimizing impact on the environment.

The FillPak® SL allows the operator to fill packaging quickly and effectively while maintaining sole focus on the filling process. Control options allow the operator to fill each box with a convenient and consistent flow of paper.



## Ranpak® FillPak® SL

The fastest end of line solution for filling boxes in high volume packing operations

FillPak® runs at high speed (1.4 m/sec) using paper with a width of 76cm. This solution reduces the time needed for filling boxes offering maximum box throughput and an efficient packing process.

**On demand:** paper dispensed at point of operation

**High speed:** converts at 1.4m/sec

**Simple to operate:** allows operator to focus on filling process

**Minimal downtime:** up to 5 paper packs can be glued together for continuous operation



## Ranpak® FillPak®

### Fanfold Paper

For use with FillPak® M, FillPak® TT and FillPak® TT with Cutter



\*Min 30% recycled content for Greenline and Recycled Kraft only



#### FillPak® Fanfold Paper – Greenline\*

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
288732	Fanfold Greenline	70	1	Brown	381	360	1	48	10
920	Fanfold Greenline	50	1	Brown	762	500	1	24	20

#### FillPak® Fanfold Paper – Recycled Kraft\*

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
003801	Fanfold Recycled Kraft	50	1	Brown	381	500	1	48	10
003800	Fanfold Recycled Kraft	50	1	Brown	762	500	1	24	20

#### FillPak® Fanfold Paper – Virgin Kraft

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
008999	Fanfold Virgin Kraft	70	1	Brown	381	360	1	48	10
220977	Fanfold Virgin Kraft	60	1	White	381	500	1	48	48

## Ranpak® PadPak® LC

Fast, economic system to protect fragile products

The PadPak® LC paper cushioning system combines high speed with minimal paper usage, converting 1.2m of paper per second into a light, effective cushioning pad for efficient cushioning and wrapping. The LC can be operated by foot pedal or an operating panel. Height adjustable and tilt-able, it allows the operator to adapt the converter to the workplace.

Minimises paper usage



## Ranpak® PadPak® LC+

Medium/low cushioning

The possibility to run virgin as well as recycled paper that create big volume pads, makes this converter very versatile. You can use the converter to protect fragile and less fragile items that are 15kg or less. Eco-line 70 and 90gsm recycled paper available.

For items 15kg or less



## Ranpak® PadPak® CC

Compact cushioning

The PadPak® CC dispenses cushioning pads only 11cm wide, allowing them to snugly fit around smaller contents. This means a smaller box can be used and, as a result, less packing material is required.

The compact pads are easy to handle and can be used for a wide range of applications. They are produced on-demand with no bin filling required.

Perfectly pack small items





## Ranpak® PadPak® JR

High quality paper cushioning for users requiring flexibility

Protective paper cushioning on demand, ideal for lower volume packing in distribution centres, mailrooms, retail outlets and for home office use.

The PadPak® Junior is compact, portable and easy to use, producing 0.3m of paper per second, through an electric feed with manual cutting. Table top and pedestal options also available. Weight 40kg.



## Ranpak® PadPak® SR

The most versatile cushioning solution to protect heavy or fragile products

Ideal for high volume and labour-intensive packaging operations, the PadPak® Senior is supplied as either a stand-alone unit, integrated into a packing station operation, or built into a production line.

This flexible, height-adjustable micro-processor-controlled unit can convert 2 or 3-ply paper into cushioning pads on-demand, or pre-produced into a bin, at 0.42m per second.

With a range of user modes and automatic cutting, the Senior can also be pre-programmed to produce pads of differing lengths for packing complex products. The handy remote control clearly outlines all machine functions.

Optionally combined with Coiler and/or gluing plate. Weight 180kg.



## PadPak® Paper

For use with PadPak® LC, LC+, CC, JR & SR



Product Code	Suited For	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
008956	PadPak® LC & LC+	Fanfold	70	1	Brown	762	360	1	24	20
008990	PadPak® LC & LC+	Fanfold	90	1	Brown	762	300	1	24	20
007975	PadPak® CC	Pack	70	1	Brown	381	360	1	48	10
007976	PadPak® CC	Roll	50/50	2	Brown	381	225	1	40	9
007977	PadPak® CC	Roll	50/70	2	Brown	381	180	1	40	8
003794	PadPak® JR	Roll	70/70	2	Brown	680	160	1	20	15
100401	PadPak® SR	Roll	50/50	2	Brown	762	400	1	11	30
006332	PadPak® SR	Roll	50/70	2	Brown	762	180	1	20	17
005967	PadPak® SR	Roll	50/70	2	Brown	762	335	1	11	31
004054	PadPak® SR	Roll	70/70	2	Brown	762	290	1	11	32
006335	PadPak® SR	Roll	70/70	2	Brown	762	400	1	7	43
216082	PadPak® SR	Roll	50/50/50	3	Brown	762	145	1	20	29
216308	PadPak® SR	Roll	50/50/50	3	Brown	762	270	1	11	53
220978	PadPak® SR	Roll	70/75	2	Brown	762	250	1	11	32
220457	PadPak® SR	Roll	70/70	2	White	762	290	1	11	32

## Ranpak® WrapPak®

The innovative waved paper pads, offering one solution for multiple packaging applications



### Boxes & Liner

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
304369	Fanfold	60	2	Brown	380	450	1	48	10
292889	Fanfold	70	2	Brown	380	360	1	48	10

## Ranpak® WrapPak® Protector

The WrapPak® Protector creates waved paper pads to solve challenges across many different packaging environments and applications



## Loosefill Packing Chips

These Packing Chips are ideal for filling voids once items have been packed into their outer shipping cartons

Product Code	Volume (Cubic Feet)	Pack Qty
003178	15	1



## Pelaspan® Bio Loosefill

Pelaspan® Bio is an exceptionally eco-friendly, pourable loose fill padding material made from corn starch

Product Code	Volume (Cubic Feet)	Pack Qty
003104	15	1



## Woodwool

Can be used either as void fill or made into cushioned pads for the safe protection of bulky or fragile cargo



Product Code	Type	Grade	Weight (kg)	Pack Qty
000053	Wood Wool GTE 1	Medium	20kg	1
000051	Wood Wool GTE 2	Fine	20kg	1



## Edge Protectors

Protector strips help to reinforce cartons and cases



Product Code	Size (mm)	Length (mm)	Pack Qty
001564	35 x 35 x 3	1,000	40
002082	35 x 35 x 3	1,500	40
002083	60 x 60 x 4	1,100	30

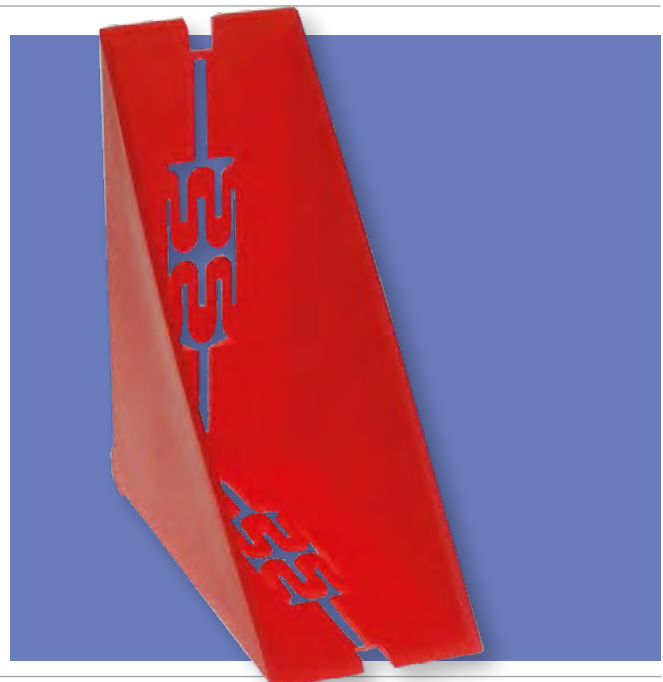


## Plastic Corner Protectors

Extra protection for vulnerable spots



Product Code	Recyclability Category	Expanding Sizes (mm)	Pack Qty
007385*	5	4 - 7	5,000
000013	4	14 - 40	1,000
000014	4	40 - 70	250



\* 007385 Not yet recycled

## Corrugated Single Faced Paper

A lightweight but strong and environmentally friendly packaging material



Product Code	Size (mm x m)	Pack Qty
001372	150 x 75	1
003151	175 x 75	1
001303	225 x 75	1
003072	250 x 75	1
001304	275 x 75	1
000291	300 x 75	1
000632	350 x 75	1
001375	450 x 75	1
000251	500 x 75	1
000301	600 x 75	1
000287	650 x 75	1
000293	750 x 75	1
000289	900 x 75	1

Product Code	Size (mm x m)	Pack Qty
100217	1,000 x 75	1
000743	1,050 x 75	1
000290	1,200 x 75	1
001290	1,350 x 75	1
001291	1,500 x 75	1
110171	1,600 x 75	1
000019	1,800 x 75	1
003085	1,950 x 75	1
000294	2,000 x 75	1
151951	2,100 x 75	1
109384	2,150 x 75	1

## Paper Bubble Wrap

Globular embossed recycled paper



Product Code	Size (mm x m)	Thickness (gsm)	Max Width (mm)/Length (m)
474623	650 x 75	100	1,000mm/150m
116181	650 x 150	100	1,000mm/150m
108927	750 x 75	100	1,000mm/150m
267879	900 x 75	100	1,000mm/150m
288277	305 x 305	100	1,000mm/Custom sheet sizes available

## Filla Paper Roll

An economy choice for voidfill packing



Product Code	Size (mm x m)	Roll Weight (kg)	Pack Qty
000228	600 x 450	14.85	1
001582	900 x 450	22.75	1

## Kraft Ribbed Paper

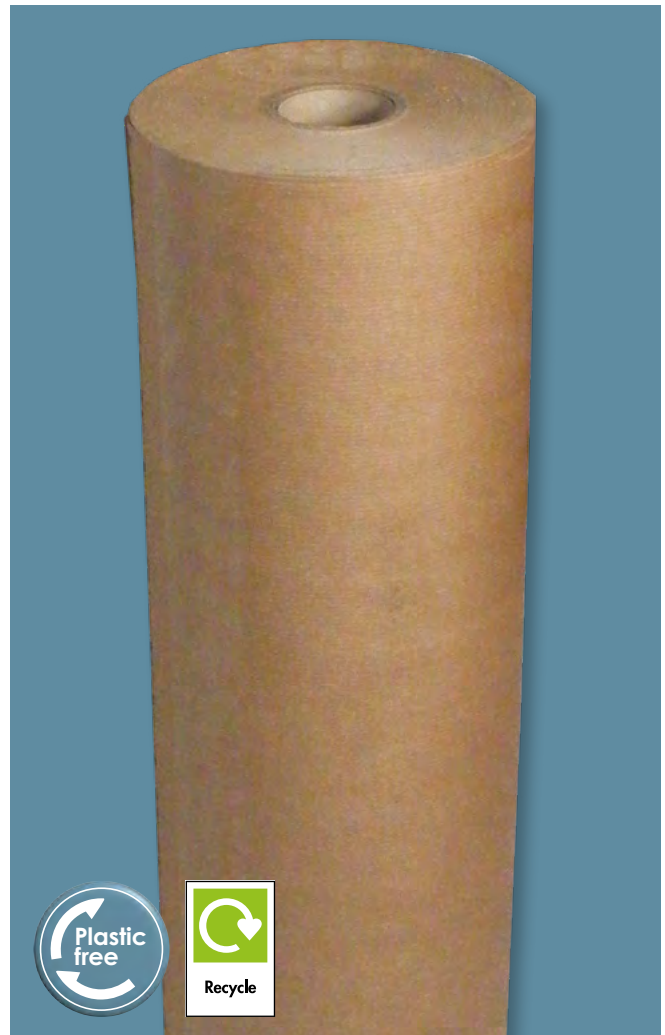
High performance wrapping

### Rolls

Product Code	Size (mm x m)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
000197	500 x 280	70	9.90	1
001955	500 x 220	88	9.90	1
000130	600 x 280	70	11.76	1
000217	600 x 220	88	11.76	1
000132	750 x 280	70	14.85	1
000133	750 x 220	88	14.85	1
000134	900 x 280	70	17.64	1
000135	900 x 220	88	17.64	1
000145	1,150 x 280	70	22.54	1
001954	1,150 x 220	88	22.54	1
002048	1,500 x 220	88	29.70	1

### Sheets

Product Code	Size (mm x mm)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
000136	700 x 1,150	70	14.00	240
000137	700 x 1,150	88	18.11	240
000138	900 x 1,150	70	18.11	240
000139	900 x 1,150	88	23.00	240
000141	1,150 x 1,400	88	18.11	120



Paper

## Ribbed Imitation Kraft Paper

Cost-effective general wrapping

### Rolls

Product Code	Size (mm x m)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
001762	450 x 200	88	7.92	1
005209	500 x 200	88	9.00	1
001213	600 x 200	88	10.80	1
001216	750 x 200	88	13.50	1
001218	900 x 200	88	16.20	1
001763	1,150 x 200	88	20.70	1

### Sheets

Product Code	Size (mm x mm)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
000238	700 x 1,150	88	18.11	240
000239	900 x 1,150	88	22.35	240
003213	1,150 x 1,400	88	17.38	120



## Waxed Kraft Paper Roll



A waterproof shield against moisture damage

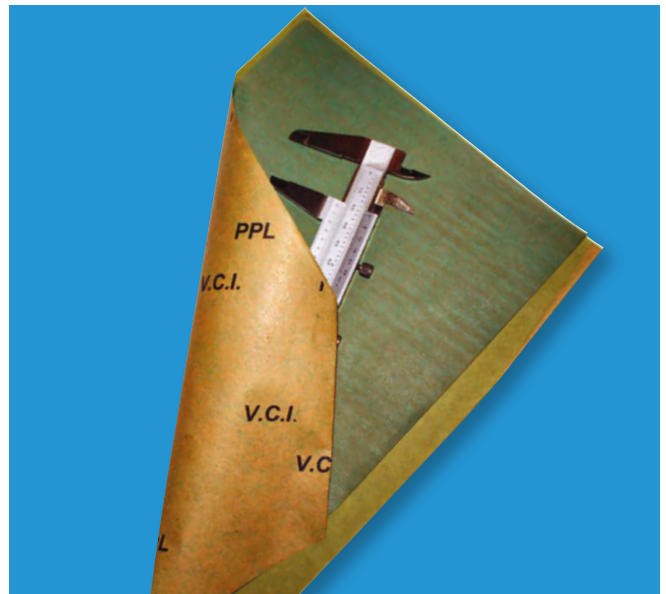


Product Code	Size (mm x m)	Paper Weight (gsm)	Approx. Weight (kg)	Pack Qty
004252	600 x 100	55	6.60	2
002982	900 x 100	55	9.90	2

## Anti-Corrosion Kraft Rustop Paper Roll (VCI Kraft)



No-rust wrapping solution for ferrous metals



Product Code	Size (mm x m)	Paper Weight (gsm)	Approx. Roll Weight (kg)	Pack Qty
001265	1,000 x 200	55	11.00	1

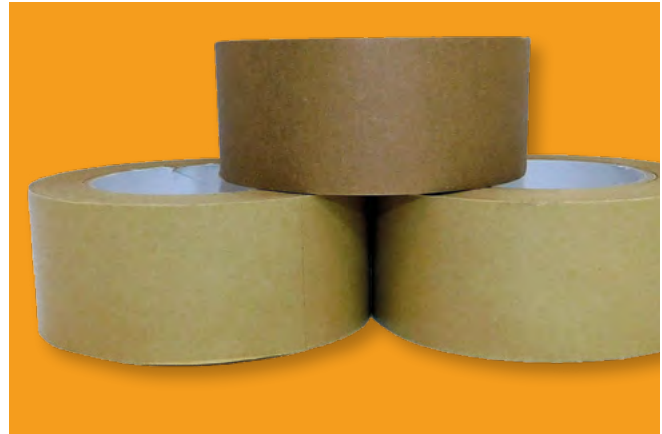
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## Self Adhesive Paper Tape



Product Code	Size (mm x m)	Core Size (mm)	Pack Qty
117868	50 x 50	75	36
301998	48 x 75	50	36

## Gummed Paper Tapes



Product Code	Quality	Type	Size (mm x m)	Core Size (mm)	Pack Qty
005462	K70	Plain	48 x 200	75	30
005461	K60	Plain	70 x 200	75	20
005463	K70	Plain	70 x 200	75	18
106885	K130	Reinforced	48 x 100	75	24
002125	K130	Reinforced	72 x 100	75	16

## Manual Gummed Paper Tape Dispenser

Product Code	Model	Pack Qty
310987	BP222	1



## Electronic Gummed Paper Tape Dispenser

Product Code	Model	Pack Qty
203867	BP555	1

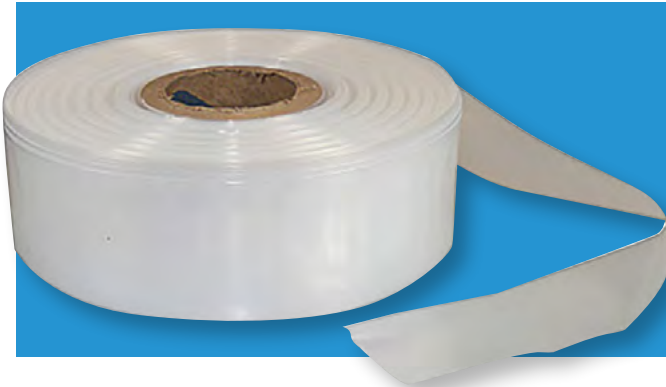


## Layflat Polythene Tubing

A versatile, budget packing solution

A simple, yet highly effective budget packing solution, ideal for protecting long length items such as piping, tubing and wooden mouldings.

- Can be used to make polythene bags to size by using a heat sealer.



### Medium Duty

Product Code	Width (mm)	Width (inches)	Length (m)	Approx. Net Weight (kg)	Pack Qty
004123	50	2	420	2	1 Roll
002401	75	3	420	3	1 Roll
002402	100	4	420	4	1 Roll
002418	125	5	420	5	1 Roll
002438	150	6	420	6	1 Roll
002441	175	7	420	7	1 Roll
002444	200	8	420	8	1 Roll
002454	225	9	420	9	1 Roll
002461	250	10	420	10	1 Roll
002465	300	12	420	12	1 Roll
002469	350	14	420	14	1 Roll
002491	400	16	420	16	1 Roll
002499	450	18	420	18	1 Roll
002510	500	20	420	20	1 Roll
002512	600	24	420	24	1 Roll
002534	900	36	210	18	1 Roll
252741	750	29	210	15	1 Roll

### Heavy Duty

Product Code	Width (mm)	Width (inches)	Length (m)	Approx. Net Weight (kg)	Pack Qty
004139	50	2	210	2	1 Roll
002546	75	3	210	3	1 Roll
002548	100	4	210	4	1 Roll
002550	125	5	210	5	1 Roll
002551	150	6	210	6	1 Roll
002564	175	7	210	7	1 Roll
002583	200	8	210	8	1 Roll
002597	225	9	210	9	1 Roll
002602	250	10	210	10	1 Roll
002618	300	12	210	12	1 Roll
002624	350	14	210	14	1 Roll
002625	400	16	210	16	1 Roll
002642	450	18	210	18	1 Roll
002670	500	20	210	20	1 Roll
002673	600	24	210	24	1 Roll
002704	900	36	105	18	1 Roll
252742	750	29	105	15	1 Roll

With the Packaging Optimiser we can **help you reduce costs and lower your carbon footprint across your supply chain**

[macfarlanepackaging.com/optimiser](http://macfarlanepackaging.com/optimiser)





## Hand-Applied Blown Stretch Film

Supplied on standard cores for use with hand-applied applicators or extended cores

### Clear Films

Product Code	Core	Strength	Size (mm x m)	Rolls Per Case	Pallet Qty
000437	Standard	Medium	400 x 300	6	432
000092	Extended	Medium	400 x 300	6	324
003152	Standard	Medium	500 x 300	6	300
000247	Standard	Heavy	400 x 300	6	432
001980	Extended	Heavy	400 x 300	6	300
003156	Standard	Heavy	500 x 300	6	270

### Black Films

Product Code	Core	Strength	Size (mm x m)	Rolls Per Case	Pallet Qty
001140	Standard	Heavy	500 x 250	6	240
256303	Standard	Super Heavy	500 x 250	6	270



## Power Pre-Cast Machine Stretch Film

30% recycled content machine stretch film



Product Code	Core	Strength	Stretch (%)	Size (mm x m)	Pallet Qty
001560	75	Light	200	500 x 2,000	46
000435	75	Light	250	500 x 2,000	46
002468	75	Medium	200	500 x 1,700	46
000436	75	Medium	250	500 x 1,700	46
009095	75	Heavy	200	500 x 1,500	46
000438	75	Heavy	250	500 x 1,500	46
001746	75	Super Heavy	200	500 x 1,100	46

## Black Cast Stretch Film

Up to 200% stretch, 30% recycled content stretch film for use with power pre-machines



Product Code	Core	Strength	Stretch (%)	Size (mm x m)	Pallet Qty
001560	75	Light	200	500 x 2,000	46



## Hand-Applied Polyester Strapping

Product Code	Width (mm)	Length (m)	Strapping Thickness	Approx. Breaking Strain (kg)	Core (mm)	Pack Qty
001340	12	2,500	0.06	310	406 x 152	1
007889	15.5	1,500	0.07	450	406 x 152	1



## Hand-Applied Corded Polyester Strapping

Product Code	Width (mm)	Length (m)	Approx. Breaking Strain (kg)	Pack Qty
004745	13	1,500	380	2
004746	16	1,200	460	2



## Polypropylene Hand Strapping on Cardboard Cores

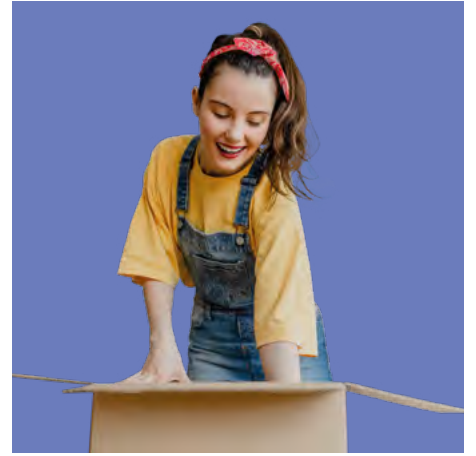
Product Code	Size (mm x m)	Core Size (mm x mm)	Strength	Approx. Breaking Strain	Pack Qty
007469	12 x 1,500	200 x 150	Medium	175 kg	2
007467	12 x 1,000	200 x 150	Heavy	220 kg	2
000022	16 x 800	200 x 150	Super Heavy	310 kg	2



## Polypropylene Hand Strapping on Plastic Reels

Product Code	Size (mm x m)	Strength	Approx. Breaking Strain	Pack Qty
007471	12 x 2,200	Light	115 kg	2
007470	12 x 1,800	Medium	175 kg	2
007466	12 x 1,400	Heavy	205 kg	1
007468	12 x 1,200	Super Heavy	220 kg	2





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