

BrewDog Brewery

BrewDog Brewery reduced plastic usage by 15% with their new pallet wrapping solution, achieving an 18% better yield on every roll.

International craft brewery BrewDog has been shaking up the Aussie craft beer scene since landing on our shores in 2019. Today, they're a well-known name in the local industry, with award-winning beers, five community-focused venues across Brisbane, Melbourne, Sydney, and Perth, and a nationwide distribution network.

With BrewDog's growing popularity came increasing distribution challenges. Their Brisbane taphouse and brewery ship up to twenty pallets of product weekly and brew an impressive 10,000 hectolitres annually. BrewDog had relied on a labour-intensive process of manual pallet wrapping, using a handheld wrapping machine. While this approach was effective for smaller operations, it soon became inefficient as demand grew.

"We were wrapping all our pallets by hand. This was very labour intensive and was also giving us an inconsistent wrap."

– Peter Quinn, BrewDog Packaging Manager.

Recognising the limitations of their current distribution process, BrewDog needed a more scalable and efficient solution.

To solve the challenges BrewDog was facing, Signet recommended a more automated solution that included the Y-GEN-8 2000B Pallet Stretch Wrapper

and downgauging to Signet's Own
Cast Machine Pallet Wrap.
Signet's Y-GEN-8 2000B Pallet
Stretch Wrapper was a game-changer
for BrewDog's warehouse operations

for BrewDog's warehouse operations. This semi-automatic machine is specifically designed for bigger operations and getting the most out of each roll of pallet wrap, safely stretching it up to 200% of its original yield. Key features like an automatic cutter, adjustable turntable speed, film carriage speed, and top/bottom wrap settings allowed them to wrap pallets consistently and efficiently, ensuring full protection for their products and reduced plastic wastage.

Alongside the machine wrapper, BrewDog adopted **Signet's Own Cast Machine Pallet Wrap**, downgauging from a 20um film to a 17um film, significantly reducing their plastic usage. This high-quality wrap offered extra stretch and tension, giving



BrewDog the benefit of a tighter, more sustainable and secure wrap without compromising on stability or quality.

"It gives us a consistent wrap every time and is also reducing our plastic by giving us a better yield out of each roll by stretching it".

The Y-GEN-8 2000B Pallet Wrapper and Signet's Cast Machine Pallet Wrap have helped BrewDog boost productivity,

maye rieiped brewDog boost productivity, meet growing demand, and reduce environmental impact – while ensuring their craft beers arrive in perfect condition.

Signet is proud to support BrewDog and over 60,000 other Aussie ventures.

To find out more about BrewDog Brewery, visit brewdog.com/au



PALLET WRAP & STRETCH FILM

For everything bundling, wrapping, securing & protecting



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ULTIMATE HAND FILM

ULTIMATE HEMMED HAND FILM

94

Ultimate Film

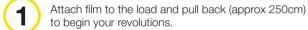


The alternative to pre-stretch and conventional films

How does it work?

Five simple steps to apply Ultimate Film correctly.







Hold the film parallel with the corner of the pallet, locking it with the palms of your hands or thumbs.



After stretching the film, step around the corner with the tension still applied to prevent puncturing or tearing. Then release and let the film unwind freely.



Allow the film to unwind freely as you walk towards one of the corners of the pallet



Stretch the film by 30-50%, feeling the tension, before wrapping it around the corner.

Advantages

- Lightweight rolls
- Less film needed per pallet wrapped
- Thinner gauge with superior strength
- Increased load integrity
- Reduces film use by up to 20%, lowering environmental impact



Ultimate Hand Film

- High-performance pallet wrap utilising advanced resin technology for improved reliability
- · Cost-effective alternative to conventional cast. blown, or pre-stretch films
- Easily hand-stretched with 30-50% tension at the stretching point
- · Weighs less than conventional film, reducing fatigue during application
- Uses up to 20% less film per pallet, minimising environmental impact
- Delivers the same performance as higher gauge films at a lower cost
- Suitable for light to medium-weight products and pallets without sharp or protruding edges
- Carton includes 2 × free roll holders



PRICE P	SAVE 10%	SAVE 15%				
Item No.	Description	Size (W × L × Gauge)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons
21463	Ultimate Hand Film – Lite	500mm × 485m × 9um	6	\$15.58	\$14.03	\$13.25
21457	Ultimate Hand Film	$500\text{mm} \times 400\text{m} \times 11\text{um}$	6	\$15.25	\$13.73	\$12.97
21477	Ultimate Hand Film – Heavy	$500\text{mm} \times 320\text{m} \times 14\text{um}$	6	\$14.82	\$13.34	\$12.60

Methods of application

- Standard wrapping
- Banding
- Butterfly wrapping



ULTIMATE FILM

Ultimate Hemmed Film

Item No. 47525

- Designed with reinforced edges (or hemmed edges) on both sides, providing superior tear resistance, improved load containment, and enhanced pallet safety during transit
- · Alleviates back arching and minimises user fatigue
- Better memory with stiffer wrapping characteristics
- Thin and lightweight, less wrapping per pallet
- Size: 420mm × 920m × 5um
- Each carton contains 6 rolls
- Carton includes 2 × free roll holders

1 Carton	2 + Cartons	5 + Cartons
\$15 86	\$1428	\$13 49
PRICE PER ROLL	SAVE 10%	



Ultimate Hand Film - Black

Item No. 21472

- High-performance pallet wrap utilising advanced resin technology for improved reliability
- Opaque film safeguards valuable or confidential items during shipping, reducing the risk of theft
- Size: 500mm × 400m × 11um
- Each carton contains 6 rolls
- Carton includes 2 x free roll holders



ULTIMATE FILI





Cast Hand Pallet Wrap

- Cast polyethylene stretch film secures pallets, ensuring water resistance and stability during transport or storage
- Greater stretch yield uses less film without sacrificing tension
- Increased clarity, allowing barcodes to be scanned through
- Unwinds quietly compared to blown stretch film
- Carton includes 2 × free roll holders



PRICE P	ER ROLL				SAVE 10%	SAVE 15%		SAVE 17.5%
Item No.	Description	Size (W × L × Gauge)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons	Pallet Qty	Pallet Buy
11151	Cast Hand Pallet Wrap	500mm × 300m × 17um	6		\$12.	95 per roll	ı	
11166	Cast Hand Pallet Wrap	$500mm \times 450m \times 20um$	4	\$24.52	\$22.07	\$20.85	96	\$20.23
11168	Cast Hand Pallet Wrap	$500\text{mm} \times 260\text{m} \times 23\text{um}$	6	\$16.50	\$14.85	\$14.03	192	\$13.62
11167	Cast Hand Pallet Wrap	$500mm \times 375m \times 25um$	4	\$25.51	\$22.96	\$21.69	96	\$21.05



IT'S AS CLOSE TO **MACHINE WRAPPING AS** YOU CAN GET BY HAND

The Signet Bolt combines an innovative hand wrapper and a powerful 5um pre-stretched film to deliver a consistent, machine-like wrap tension and a more sustainable film solution.

The ultra-lightweight wrapper and easy-to-use tensioning system makes achieving a perfectly wrapped pallet every time a sure thing... so you can wrap like a machine.



Scan the code to discover how to wrap like a pro with the Signet Bolt



Signet Bolt Stretch Film

Item No. 21497

- Technologically advanced 5um cast film
- More sustainable than traditional hand films
- Pre-stretched film
- Soft air-wound and hemmed edges reduce roll damage
- Lightweight (Film 0.86kg + Core 0.12kg)

SAVE 10%

2 + Cartons

\$1238

PRICES VALID UNTIL 30 JUNE 2025 AND EXCLUDE 10% GST

SAVE 15%

5 + Cartons

\$1169

- Size: 390mm × 480m × 5um
- 8 rolls per carton

PRICE PER ROLL

1 Carton

\$1375

· Use with Signet Bolt Dispenser (Item No. 21510)



Signet Bolt Pallet Wrapper

Item No. 21510

Consistent Wrap Tension

The Signet Bolt's easy to use tensioning system helps you achieve consistent wrap tension every time

Plastic Reduction

The advanced 5um pre-stretched film provides incredible pallet stability and protection while using significantly less film

Improved OH&S

The ergonomic, ultra-lightweight design of the Signet Bolt Wrapper boosts speed and performance while reducing wrapping fatigue and the risk of injuries

• Use with Signet Bolt Stretch Film (Item No. 21497)

PRICE PER WRAPPER **SAVE 7.5%** 1 + Wrappers 3 + Wrappers \$167⁸⁹ \$155²⁹



BLOWN VS CAST FILM

The type of pallet you're wrapping can make all the difference to the type of stretch film you use. We've compared the pair to help you pick the best option to suit your application and ensure your pallet is properly contained.



FILM PROPERTIES

Property	Blown Stretch Film	Cast Stretch Film
Clarity	Transparency suitable for product security. Available in different colours for colour coding	Crystal-clear, high transparency, ideal for scanning barcodes
Strength	Higher strength and durability	Moderate strength, more flexibility
Tear Resistance	High resistance to punctures and tears	Lower resistance to punctures, higher uniformity and clarity
Stretchability	More rigid and strong	Highly stretchable and flexible
Memory (Recoil)	Stronger memory maintains shape well	Conforms but retains little memory
Thickness Uniformity	Less uniform, slight variations	Highly uniform and consistent

BEST USE CASES

Use	Blown Stretch Film	Cast Stretch Film
Containing heavy or sharp-edged loads	Best suited (stronger resistance to tears and punctures)	Slightly thinner in its construction but durable in its application
High-speed pallet wrapping machines	Better suited for semi-automated machinery	✓ Ideal due to smooth unwinding
Clear contents visibility and barcode scanning	Hazier appearance due to its slower cooling process	Ideal for applications where clarity is crucial
Cold storage or outdoor use	Performs well in cold conditions	Less resistant to cold conditions
Cost-sensitive applications	Slightly higher in cost due to its heavy duty properties	✓ More cost-effective
Noise-sensitive environments	Noisier to apply	✓ Quieter unwinding

Summary

Choose Blown Stretch Film if you need stronger load retention, tear resistance, or better performance in outdoor or cold conditions. Alternatively, if you need cost efficiency, high clarity, or a quieter, smoother application, then Cast Stretch Film will be the ideal choice.

To find out more scan the code, or visit signet.net.au/palletwraphub





Security Blown Hand Pallet Wrap

- Opaque film provides added security for valuable or confidential shipments by concealing contents and deterring theft
- Suitable for use with your Signet Hand Pallet Wrapper
- Carton includes 2 x free roll holders





PRICE PER ROLL					SAVE 10%	SAVE 15%		SAVE 17.5%
Item No.	Description	Size (W × L × Gauge)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons	Pallet Qty	Pallet Buy
11135	Blown Hand Pallet Wrap – Black	500mm × 300m × 17um	6	\$20.86	\$18.77	\$17.73	96	\$17.21
11127	Security Pallet Wrap - Black	$500\text{mm} \times 300\text{m} \times 20\text{um}$	6	\$26.42	\$23.78	\$22.46	96	\$21.80
11119	Security Pallet Wrap – Black	$500\text{mm} \times 375\text{m} \times 25\text{um}$	4	\$39.08	\$35.17	\$33.22	96	\$32.24



Coloured Blown Hand Pallet Wrap

• Allows for easy pallet identification and stock rotation

PRICES VALID UNTIL 30 JUNE 2025 AND EXCLUDE 10% GST

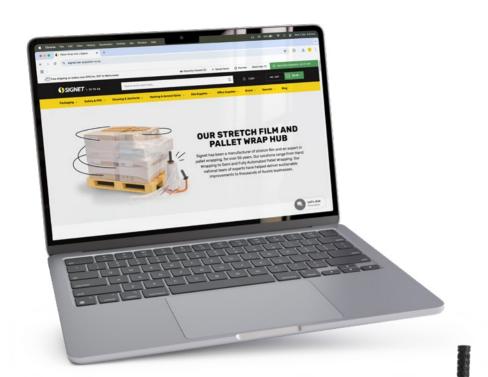
- Transparent film allows goods to be identified and scanned
- Carton includes 2 × free roll holders



PRICE P	ER ROLL				SAVE 10%	SAVE 15%		SAVE 17.5%
Item No.	Description	Size (W × L × Gauge)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons	Pallet Qty	Pallet Buy
11147	Security Pallet Wrap – White	500mm × 450m × 20um	4	\$37.47	\$33.73	\$31.85	96	\$30.92
11127	Security Pallet Wrap – Black	$500\text{mm} \times 450\text{m} \times 20\text{um}$	6	\$26.42	\$23.78	\$22.46	96	\$21.80
11138	Coloured Wrap - Blue	$500\text{mm} \times 450\text{m} \times 20\text{um}$	4	\$37.34	\$33.61	\$31.74	96	\$30.81
11139	Coloured Wrap - Green	$500\text{mm} \times 450\text{m} \times 20\text{um}$	4	\$37.51	\$33.76	\$31.89	96	\$30.95
11140	Coloured Wrap - Red	$500\text{mm} \times 450\text{m} \times 20\text{um}$	4	\$37.52	\$33.77	\$31.90	96	\$30.96
11123	Security Pallet Wrap - White	$500\text{mm} \times 375\text{m} \times 25\text{um}$	4	\$38.47	\$34.63	\$32.70	96	\$31.74







VISIT SIGNET'S ONLINE PALLET WRAP HUB

Want to learn from the experts, improve your pallet wrapping, and ensure safe load containment? Signet's resource hub has everything you need for pallet wrap and stretch film.

Browse helpful guides, how-to videos, customer case studies and common FAQs all in one place! To explore the hub scan the code or visit:

PRICES VALID UNTIL 30 JUNE 2025 AND EXCLUDE 10% GST

signet.net.au/palletwraphub





AUSTRALIAN MANUFACTURER Local manufacturer and supplier of pallet wrap solutions



Warehouses in six states delivering Australia wide



HACCP ACCREDITED Manufacturing HACCP accredited flexibles



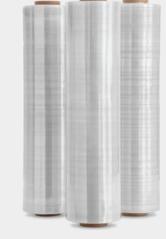
Blown Enviro Hand Pallet Wrap

Item No. 46627

- Contains 30% Post-Consumer Recycled (PCR) material and 20% plant based plastic from sugarcane
- 100% recyclable through soft plastic recycling channels
- Size: 500mm × 450m × 20um
- Each carton includes 4 rolls and 2 × free roll holders

PRICE PER ROLL	SAVE 10%	SAVE 15%
1 Carton	2 + Cartons	5 + Cartons
\$40 ²⁹	\$36 ²⁷	\$34 ²⁵







Blown PCR Hand Pallet Wrap

- Contains 30% Post-Consumer Recycled (PCR) material
- Durable and puncture resistant with a high tack formula to optimise stability
- Carton includes 2 × free roll holders

PRICE P	ER ROLL				SAVE 10%	SAVE 15%
Item No.	Description	Size (W × L × Gauge)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons
46980	Blown PCR Hand Pallet Wrap - Clear	500mm × 300m × 15um	6	\$20.28	\$18.26	\$17.24
46981	Blown PCR Hand Pallet Wrap - Black	$500\text{mm} \times 300\text{m} \times 15\text{um}$	6	\$19.94	\$17.95	\$16.95



Blown Hand Pallet Wrap

- Durable and puncture-resistant for heavy or irregular loads
- High tack formula ensures stability while reducing film usage per pallet
- These films offer superior durability, featuring a unique 3-layer laminate with metallocene for applications that require greater film strength
- Carton includes 2 × free roll holders

RICE P	ER ROLL				SAVE 10%	SAVE 15%		SAVE 17.5%
Item No.	Description	Size (W × L × Gauge)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons	Pallet Qty	Pallet Buy
11132	Blown Hand Pallet Wrap	500mm × 450m × 13um	6	\$24.60	\$22.14	\$20.91	96	\$20.30
11134	Blown Hand Pallet Wrap	500mm × 350m × 17um	6		\$20.	54 per rol	ı	
11120	Blown Hand Pallet Wrap	$500\text{mm} \times 450\text{m} \times 20\text{um}$	4	\$35.48	\$31.93	\$30.16	96	\$29.27
11118	Blown Hand Pallet Wrap	$500\text{mm} \times 375\text{m} \times 25\text{um}$	4	\$36.49	\$32.84	\$31.02	96	\$30.10
35595	Blown Hand Pallet Wrap	$500\text{mm} \times 265\text{m} \times 35\text{um}$	4	\$41.97	\$37.78	\$35.68	96	\$34.63







Ergonomic Long Handle Pallet Wrapper

Item No. 46217

- Long handle reduces the need to bend or reach, reducing workplace injuries and straining
- Suited for 50mm and 76mm core size
- Features adjustable tension control
- Easy to assemble



PRICE EACH

1 + Wrappers **\$244**64 5 + Wrappers **\$207**94

Nelson Pallet Wrapper

Item No. 33963

- Long handle design reduces the need to bend or reach when wrapping pallets at different heights
- Tension control handbrake ensures the tightest wrap is achieved
- Lightweight and ergonomic, operators can walk forward while wrapping
- Suits all of Signet's hand pallet wrap
- 50mm core width

Top end cap and tensioner fits neatly into the film core



PRICE EACH 1 + Wrappers

SAVE 7.5%



Hand Pallet Wrappers

- Item No. 11112 Quickly adjust tension while wrapping to reduce strain on your hands and back
- Core size: 50mm
- Item No. 11194 Telescoping spindle can be adjusted from 250mm to 500mm to allow for hassle-free roll changes
- Flexible rubber grips provide comfort during use



PRICE E	ACH		SAVE 7.5%
Item No.	Description	Qty 1+	Qty 3+
11112	Hand Pallet Wrapper	\$89.66	\$82.94
11117	Pallet Wrapper Replacement Cone	\$18.44	-
11194	Adjustable Pallet Wrapper	\$114.82	\$106.21



Heavy Duty Pallet Wrap Roll Holders

Item No. 11133

- Signet's Own premium, heavy duty pallet wrap holders
- Australian made for superior quality and better user experience than imported alternatives
- Suits 50mm roll cores

PRICE PER ROLL

1 + Cartons

\$417

 Insert into pallet wrap ends for easy hand wrapping without a dispenser



OH&S Wrapping System

- OH&S Wrapper allows you to walk forward around the pallet which reduces the chance of injury
- Lightweight, with full roll and wrapper weighing less than 4kg, enabling easy operation
- Pallet wrap carton includes 2 × free roll holders

Film stretches by 50% ensuring maximum usage and consistent tension on the pallet



PRICE PER ROLL				SAVE 10%	SAVE 12.5%		SAVE 17.5%	
Item No.	Description	Size (W × L × Gauge)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons	Pallet Qty	Pallet Buy
11317	OH&S Pallet Wrap	400mm × 350m × 17um	6	\$20.05	\$18.05	\$17.55	96	\$16.55
11316	OH&S Pallet Wrap	$400\text{mm} \times 450\text{m} \times 13\text{um}$	6	\$19.95	\$17.96	\$17.46	96	\$16.46

PRICE P	ER WRAPPER			SAVE 7.5%
Item No.	Description	Carton Qty	1+ Wrappers	3+ Wrappers
11112	Signet Pallet Wrapper	1	\$89.66	\$82.94



Pre-Stretch Cast Hand Pallet Wrap

Item No. 1119

- Rolls are half the weight of conventional films, preventing back, shoulder and arm strain
- Assists in achieving better manual handling and OH&S standards
- Won't 'neck down' when wrapping a pallet, meaning fewer wraps per pallet
- Size: 450mm × 380m × 12um
- Each carton contains 6 rolls
- \bullet Carton includes 2 \times free roll holders



PRICE PER ROLL	SAVE 10%	SAVE 15%	SAVE 17.5%
1 Carton	2 + Cartons	5 + Cartons	30 + Cartons
\$18 ⁴²	\$16 ⁵⁸	\$15 ⁶⁶	\$15 ²⁰

PRICES VALID UNTIL 30 JUNE 2025 AND EXCLUDE 10% GST

SAVE 7.5%

5 + Cartons

\$387



Center West Exports



Signet helps WA carrot grower and distributor, Center West Exports, reduce their annual plastic usage by 28 tonnes, resulting in a 25% cost reduction.

Preparing produce for export while maintaining the highest quality during the transportation process is something Australian family-owned business, Center West Exports, has decades of experience in. Founder Frank Tedesco and his son, Francis, are continually looking for ways to improve their operations and reduce their business's environmental footprint.

Carrots require cool temperatures and good airflow to prevent quality and shelf-life depletion. In the Center West factory, the freshly picked produce is hydro-cooled, and the temperature is maintained throughout transport with the use of air-conditioners and carrot-specific packaging.

In mid-2018, Center West's third highest cost to the bottom line was their packaging. They had a clear vision about reducing their waste and turned to Signet to help them achieve this goal.

Through a Tertiary Packaging Optimisation Program, Signet was able to help Center West reduce their plastic consumption by 28 tonnes in one year, resulting in a 25% cost reduction.

Signet discovered that the over-wrapping of pallets with Ventilated Film meant increased freight, film cost and waste, plus it reduced the breathability and stability of the pallet.

Signet also identified that the plastic used to ensure moisture is maintained and the carrots remain clean in the cartons, could be thinner and smaller.

Center West Exports switched to **Signet's Orange Carton Liners**, which are made in Signet's HACCP approved flexibles manufacturing facility. By understanding Center West's packing process, Signet was able to optimise the size of the liners and materials used to manufacture them. This also reduced the plastic thickness by 30%, enhancing the product's performance all-round.

Signet implemented a new **Ventilated Film** and optimised the pallet wrapping procedure in Center West's factory. This improved load containment, increased airflow and removed excess wrapping.

"Signet's experience and service is outstanding. They help us bring new technologies to the table, improve costs, product performance, and help us achieve our environmental goals."

— Francis Tedesco, Center West Exports

Signet is proud to support Center West Exports and over 60,000 other Aussie ventures.

Managing Director.

To find out more about Center West, visit centerwest.com.au



3M

8886 Stretch Tape

Item No. 15666

- Used to keep cartons, drums and other goods secure
- Provides the same functionality as stretch film with significantly less waste
- Allows cross ventilation through the pallet, making it ideal for shipping fresh produce
- Size: 36mm × 500m
- 6 rolls per carton





PRICE PER ROLL

1 + Cartons

\$9899

\$4 Cartons

\$9157

 No.
 Description
 L × Gauge)

 11633
 Extra Strength UV Hand Wrap
 500mm × 375m × 25um

 11146
 Extra Strength UV Machine Wrap
 500mm × 1125m × 25um

PRICE PER ROLL

Extra Strength

other heavy load pallets

stored outdoors

UV Hand & Machine Wrap

designed for wrapping bricks, tiles and

• UV stabilised to ensure long life when

• Extra strength wrap that is specially

PALLET BUY Looking for even greater value? Visit signet.net.au for pallet quantities

Carton

Carton

Size (W x

Ventilated Stretch Hand Film

Item No. 37813

- Provides excellent ventilation
- Ideal for fresh produce or goods that need to be cooled or kept dry
- Size: 480mm × 500m
- 4 rolls per carton

PRICE PER ROLL

1 + Cartons

\$3613



See more stretch film & pallet wrap online!



SAVE 10% SAVE 15%

2+

Cartons

\$121.08 \$108.98 \$102.92

Scan the code or visit signet.net.au/palletwrap

() SIGNET



Blown Bundling Film 76mm (3") Core

 Larger diameter means fewer rotations while wrapping

- Designed with a smaller 3" core, making it quick and easy to use
- Gauge: 20um
- Suitable for use with 3" Core Bundling Film Dispenser (Item No. 35308)



Cast Bundling Film 76mm (3") Core

 Stronger than conventional bundling film due to state-of-the-art resins which deliver improved performance and reliability

Gauge: 20um

• Suitable for use with 3" Core Bundling Film Dispenser (Item No. 35308)



PRICE P	PRICE PER ROLL						
Item No.	Description	Size (W × L)	Carton Qty	-	2+ Cartons	5+ Cartons	
11264	Bundling Film – Clear	100mm × 250m	12	\$6.99	\$6.30	\$5.95	
35308	Bundling Film Dispense	r	1	\$11.91	-	-	





Blown Bundling Film 50mm (2") Core

- Film sticks to itself
- Ideal for stabilising pallets for internal stock movement
- Gauge: 20um
- Suitable for use with 2" Core Bundling Film Dispenser (Item No. 11199)



PRICE P	ER RO	DLL				SAVE 10%	SAVE 15%
Item No.	Desc	cription	Size (W × L)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons
11197	Bund	lling Film – Clear	100mm × 200m	12	\$6.92	\$6.23	\$5.89
11199	Bund	lling Film Dispens	er	1	\$11.89	-	-
PALLET	BUY	Looking for even gr	eater value? Visit s i	ignet.net	.au for pall	let quantities).



PRICE P	ER ROLL	SAVE 10%	SAVE 15%					
Item No.	Description	Size (W × L)	Carton Qty	1 Carton	2+ Cartons	5+ Cartons		
11200	Black Bundling Film	100mm × 250m	12	\$8.23	\$7.41	\$7.00		
11617	White Bundling Film	100mm × 250m	12	\$8.11	\$7.30	\$6.90		
11199 Bundling Film Dispenser 1 \$11.89								
PALL FT	PALLET RILY Looking for even greater value? Visit signet net au for pallet quantities							

IN-HOUSE MANUFACTURING

Since 2001, Signet has been manufacturing flexibles at our in-house facility, ensuring reliability, efficiency, and outstanding value for our customers.

What began with a single extruder has evolved into a state-of-the-art operation, delivering innovative high-quality solutions nationwide.



Signet's Own Pallet Caps

Item No. 11190, see page 119

Signet's Pallet Caps protect your goods from rain, dirt, and environmental factors during transport and storage, ensuring products arrive in perfect condition. Use them in conjunction with pallet wrap for added security against theft.

SIGNET



Signet's Own Blown Bundling Film

Item No. 11197, see page 106

Signet's Blown Bundling Film stabilises pallets with ease. At 20um thick, it's lightweight, durable, and punctureresistant, ideal for heavier, irregular loads. It sticks only to itself and works with Signet's dispenser (Item No. 11199).



Signet's Own Blown Pallet Wrap

Item No. 35595, see page 101

Signet's Own Blown Pallet Wrap is the ideal solution for securing heavy or irregular loads. With a durable 35um thickness and high puncture resistance, it ensures stability and reduces film usage with its high-tack formula.

Economical Shrink Packaging Kit

Item No. 21130

- Economical machine that allows for on-the-spot wrapping, heat sealing and shrinking
- Convenient 240V operation
- Size: 440mm × 680m × 150um
- Compatible with PVC Shrink Film (Item No. 10473, 10474, 10477, 10478, 10479).
- Please note: Film is not included with this kit



ALLOW 5-7 DAYS FOR DELIVERY

Price includes delivery within metro Brisbane, Sydney and Melbourne only

A freight charge may be applicable for delivery to other locations

PVC Shrink Film

- Excellent gloss and transparency to ensure labels and barcodes are easily identifiable during storage and transit
- High shrink at low temperature to reduce energy usage, particularly for high volume users
- Centrefold makes for more efficient handling and sealing



PRICE PER ROLL						
Item No.	Description	Size (W × L × Gauge)	1+ Rolls	3+ Rolls		
10473	PVC Shrink Film	350mm × 600m × 19um	\$144.03	\$129.63		
10474	PVC Shrink Film	$400\text{mm} \times 600\text{m} \times 19\text{um}$	\$164.61	\$148.15		
10475	PVC Shrink Film	$450\text{mm} \times 600\text{m} \times 19\text{um}$	\$185.18	\$166.67		
10477	PVC Shrink Film	$350\text{mm} \times 455\text{m} \times 25\text{um}$	\$145.01	\$130.51		
10478	PVC Shrink Film	$400\text{mm} \times 455\text{m} \times 25\text{um}$	\$163.83	\$147.45		
10479	PVC Shrink Film	450mm × 455m × 25um	\$188.64	\$169.78		

Sealed Air

Cryovac® Performance Shrink Films

Sealed Air's Cryovac® range of Shrink Films are biaxial-oriented and cross-linked, providing superior strength at thinner gauges

- Superior optics
- Tough centrefold film
- High impact strength
- High performance
- Easy to use
- Economical
- Compatible with all Cryovac® Machines

PRICE PER ROLL								
Item No.	Cryovac [®] Description	Size (W × L × Gauge)	1+ Rolls	3+ Rolls				
10502	Standard Shrink Film	355mm × 1454m × 14um	\$315.18	\$283.67				
10504	Standard Shrink Film	$460\text{mm} \times 1454\text{m} \times 14\text{um}$	\$403.77	\$363.40				
10648	Durable Shrink Film	355mm × 1143m × 17.8um	\$314.85	\$283.37				
10649	Durable Shrink Film	405mm × 1143m × 17.8um	\$359.23	\$323.31				
10650	Durable Shrink Film	460mm × 1143m × 17.8um	\$403.83	\$363.45				



Sealed Air®

SeleCTech One Step Heat Shrink Machine XEKL455MT

Item No. 46763

- All In One Shrink Wrap Machine with L-Bar Sealer and Shrink Chamber
- Used with Cryovac® or PVC Shrink Film
- Features touch screen technology to adjust settings like temperature and sealing time



Sealing Area: Max Film: Power Supply: 400mm (W) \times 550mm (L) \times 150mm (H) 610mm × 250mm Diameter 415V, 50HZ, 3-phase

Call Signet today on 13 7446 to discuss your shrink wrapping requirements

Sealed Air

SeleCTech Heat Shrink Machine

Item No. 35267

- Seals and shrinks in one easy operation
- Mobile stand on lockable castors
- Adjustable heat setting and table height
- Dual settings seal only or seal and shrink

PRICES VALID UNTIL 30 JUNE 2025 AND EXCLUDE 10% GST

• Up to 5 packs per minute



Sealing Area: Max Film: **Power Supply:** 420mm (W) × 550mm (L) × 150mm (H) 610mm × 250mm Diameter 240V, 15 Amp, 50HZ, 1-phase





Bundaberg Brewed Drinks

Through Signet's Tertiary Packaging Optimisation Program, Bundaberg **Brewed Drinks eliminate transit** damages, increase per roll usage by 37%, and reduce plastic waste by 30%.

Great Australian success story, Bundaberg Brewed Drinks, began manufacturing premium beverages from their family-owned brewery in 1968. Fast forward 50 years, Bundaberg has become a loved brand within Australia and around the world, exporting 75.000 pallets of product a year in over 3,000km of Signet's Stretch Film to 60 countries.

An increase in overseas exporting volumes was the catalyst for the team at Bundaberg to review their load containment process. The company wanted to find a solution that would successfully deliver their products in perfect condition, no matter the transport location or delivery method.

At the time, Bundaberg Brewed Drinks were experiencing movement in transit and cosmetic corner crush, which was affecting the packaging quality of their ready-to-sell products.

The company's incumbent supplier suggested more consumables to fix this problem, including cardboard corners and strapping. This would not only have been an increase in consumable expenses but also in labour costs associated with the extra packing time.

Signet took a different approach by supplying Bundaberg with a better performing film and adjusting their pallet wrap machine to ensure the right amount of tension was applied. Through machinery optimisation, Bundaberg was able to eliminate pallet corner crush and reduce transit damages.

"We had the right machinery, but we weren't utilising it properly to get the best results. Signet brought a wealth of knowledge and technology to identify the areas of improvement within our supply chain process." - Ronnie Curteis, Bundaberg Brewed Drinks Production Manager.

Signet switched Bundaberg from a 20um competitor film to their 17um Platinum Film. Using Signet's film, the company was able to go from wrapping 40 pallets per roll to 55, cutting costs and reducing plastic waste by 30%.

"We are literally stretching our money by wrapping an extra 15 pallets per roll and reducing the amount of wrap we are using in the process, so it is an all-round win-win!"

By optimising their tertiary packaging, Bundaberg reduced consumable costs, pallet wrap usage, and increased their load containment to improve the quality of the product being delivered to customers.

"We specialise in ginger beer; we don't make stretch wrap. So, we really rely on our suppliers to help us achieve the best possible outcome for our customers. and that is the reason why we enjoy working with Signet."

Signet is proud to support Bundaberg Brewed Drinks and over 60.000 other Aussie ventures.

To find out more about Bundaberg Brewed Drinks, visit bundaberg.com





Platinum Machine Stretch Film

Signet's Platinum Machine Stretch Film range has been engineered with a complex blend of resins to guarantee superior performance. With **enhanced** puncture and tear resistance, improved cling properties for effective adhesion, and increased clarity for easy inventory management, our Platinum Machine Stretch Film optimises load stability and pallet security for all your handling and transport needs.

Enhanced Performance

With advanced puncture resistance and innovative tear **technology**, Signet's Platinum Machine Stretch Film is designed to improve the security of your pallet load, minimising the risk of film failure when handling or during transit.

Optimised Gauge

Available in a thinner gauge. Signet's Platinum Machine Stretch Film requires less film when wrapping, resulting in significant cost savings and a better yield compared to traditional films, while maintaining high load stability and integrity.

Increased Efficiency

Designed for high speed and high performance stand-alone and auto inline machines.

Signet's Platinum Machine Stretch Film can facilitate faster wrapping speeds thanks to its exceptional stretch. With extended roll lengths it reduces roll changes and machine downtime, enhancing overall wrapping efficiency.



- Ideal for high-speed machinery applications with high performance stand-alone and full auto in-line machines
- High clarity film for effective barcode scanning
- Ensures seamless wrapping with no stoppages or punctures

Item No	. Description	Gauge	Pallet Qt
21494	Signet Machine Platinum Film - Clear	10um	50
21485	Signet Machine Platinum Film – Clear	14um	50
21464	Signet Machine Platinum Film – Clear	17um	50
21465	Signet Machine Platinum Film – Clear	20um	50
21482	Signet Machine Platinum Film - Clear	14um (W)	30
21492	Signet Machine Platinum Film – Clear	14um (W)	25



Get in touch with Signet today on 13 7446 to optimise your film needs

SIGNET

Lantech

Signet is a Lantech Premier Partner for warehouse distribution machinery. Lantech is the world's leading manufacturer of high-quality pallet wrapping machines, as well as reliable carton erecting and sealing equipment.



For companies seeking reliability in their warehouse distribution machinery, Lantech is the ideal choice, thanks to their reputation for quality and product innovation.

> To learn more, scan the code or visit signet.net.au/lantech



Lantech

Q300 Pallet Wrapper

Item No. 39233

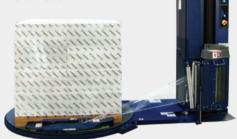
- Recommended for pallet wrapping operations of 25 to 35 pallets per hour
- Turntable rotation with adjustable speed of 1–12 rpm
- Standard load capacity of up to 1800kg
- Standard wrap height of 2000mm, upgradable to 2800mm
- · Maximises pallet wrap, with rolls stretched up to 200% - 1 metre on roll, 3 metres out

Turntable diameter of 1650mm



QL400XT Pallet Wrapper

- Patented XT Cut and Clamp[®] automatically captures the stretch film and cuts it at the end of the wrap cycle
- Turntable rotation with adjustable speed of 1–12 rpm
- Standard load capacity of up to 2200kg, upgradable to 3000kg capacity
- Standard wrap height of 2000mm, upgradable to 2800mm
- Maximises pallet wrap, with rolls stretched up to 250% – 1 metre on roll, 3.5 metres out
- Turntable diameter of 1650mm



For a quote, call Signet on 13 7446 or visit signet.net.au/lantech

Semi-Automatic Pallet Wrappers

Designed to reduce transit damage and increase productivity, Lantech's pallet wrappers have a variety of exclusive features to ensure a safe to ship load.



Fully Automatic Pallet Wrappers

Designed for higher volume applications to improve workplace efficiency, automatic pallet wrappers require no operator intervention during the pallet wrapping cycle.



Cast Machine Pallet Wrap

- Excellent stretch and puncture resistance for application with all types of machines
- High-clarity film allows for easy scanning of barcodes
- Low noise film
- Single rolls are packed in individual cartons

PRICE P	ER ROLL			SAVE 10%	SAVE 15%		SAVE 17.5%
Item No.	Description	Size (W × L × Gauge)	1 Roll	2+ Rolls	5+ Rolls	Pallet Qty	Pallet Buy
21460	Cast Pallet Wrap – Clear	500mm × 2400m × 12um	\$94.35	\$84.92	\$80.20	50	\$77.84
16735	Cast Pallet Wrap - Clear	500mm × 1534m × 17um	\$73.87	\$66.48	\$62.79	50	\$60.94
16734	Cast Pallet Wrap – Clear	500mm × 1300m × 20um	\$6	66.74 per ro	oll	50	\$66.74
35641	Cast Pallet Wrap - Black	500mm × 1630m × 20um	\$101.80	\$91.62	\$86.53	50	\$83.99
16733	Cast Pallet Wrap - Clear	500mm × 1136m × 23um	\$70.84	\$63.76	\$60.21	50	\$58.44



Blown Machine Pallet Wrap

- Strong machine wrap to withstand sharper, heavier or irregular shaped objects
- Single rolls are packed in individual cartons

PRICE PER ROLL					SAVE 15%		SAVE 17.5%
Item No.	Description	Size (W × L × Gauge)	1 Roll	2+ Rolls	5+ Rolls	Pallet Qty	Pallet Buy
22480	Blown Pallet Wrap – Clear	500mm × 1630m × 20um	\$128.22	\$115.40	\$108.99	32	\$105.78
22481	Blown Pallet Wrap – Black	$500\text{mm} \times 1630\text{m} \times 20\text{um}$	\$130.28	\$117.26	\$110.74	32	\$107.49
22483	Blown Pallet Wrap – Black	$500\text{mm} \times 1420\text{m} \times 23\text{um}$	\$130.65	\$117.59	\$111.06	50	\$104.53
22482	Blown Pallet Wrap – Clear	$500\text{mm} \times 1304\text{m} \times 25\text{um}$	\$128.05	\$115.25	\$108.84	50	\$105.64





Blown Enviro Machine Pallet Wrap

Item No. 46628

114

- 100% recyclable solution made for pallet wrapping machines
- Contains 30% Post-Consumer Recycled (PCR) material and 20% plant based plastic from sugarcane
- Size: 500mm × 1780m × 20um
- Single rolls are packed in individual cartons

PRICE PER ROLL	SAVE 10%	SAVE 15%	SAVE 17.5%
1 Roll	2 + Rolls	5 + Rolls	32 Rolls
\$149 ⁹⁹	\$134 ⁹⁹	\$127 ⁴⁹	\$ 123 ⁷⁴



Y-GEN-8 2000B Semi-Auto Stretch Wrapper Item No. 99280

 Recommended for operations where users are wrapping 30+ pallets per day

- Adjustable turntable speed and film carriage speed
- 200% power pre-stretch capability turns each metre of film into three, reducing material costs
- User-friendly control panel is intuitive and easy to navigate
- Automatic film cutting delivers clean, precise cuts for maximum operational efficiency
- Diameter of turntable: 1500mm
- Mast height: 2700mm, suitable for pallet heights up to 2300mm



PRICES VALID UNTIL 30 JUNE 2025 AND EXCLUDE 10% GST

Y-GEN-8 2000F Semi-Auto Stretch Wrapper

Item No. 8146

- Recommended for high-volume pallet wrapping operations
- Enhances efficiency by automatically cutting off wrapping when complete, eliminating the need for manual interaction during the process
- Wireless remote function available (this model is equipped with a small remote controller)
- Diameter of turntable: 1650mm
- Mast height: 2700mm, suitable for pallet heights up to 2300mm



Y-GEN-8 2000A Semi-Auto Stretch Film Wrapper

Item No. 8144

- User-friendly pallet wrapper simplifies top and bottom wrapping
- Easily adjustable turntable and film carriage speeds for smooth up and down wrapping
- Diameter of turn table: 1500mm
- Mast Height: 2700mm max, suitable for pallet heights up to 2300mm
- Machine size: 2550mm (L) × 1500mm (W) × 2800mm (H)

12 month warranty



Call Signet today on 13 7446 to discuss your pallet wrapping requirements



Mulch Film

- Signet's Own Mulch Film is a premium-quality solution that offers superior durability and reliability
- Designed and manufactured to withstand the harsh Australian growing conditions, this product is easy to lay and retrieve
- Maximum UV protection and chemical resistance
- Superior light blocking
- High puncture strength
- Easy lay-down and pull-up
- Reduces soil degradation
- Retains soil moisture



PRICE PER ROLL

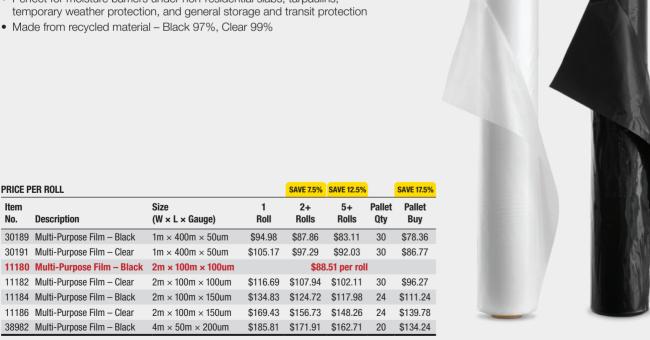
116

Item No.	Description	Size (W × L × Gauge)	Pallet Qty	1+ Pallets
11639	Mulch Film – Black	$1200\text{mm} \times 2300\text{m} \times 25\text{um}$	16	\$410.51
11638	Mulch Film - Black & White	$1200\text{mm} \times 2300\text{m} \times 25\text{um}$	16	\$547.51
21471	Mulch Film - Black & White	1200mm × 2300m × 30um	12	\$693.72



Multi-Purpose Builders Film (Polvethylene)

- Perfect for moisture barriers under non-residential slabs, tarpaulins. temporary weather protection, and general storage and transit protection
- Made from recycled material Black 97%, Clear 99%





Signet's HACCP Mulch Film was the suitable choice for Capogreco as it provides maximum UV protection and chemical resistance.

Proudly Australian owned and operated, WA local Capogreco Farms is a leading supplier of rockmelons and honeydew melons, cropping over 500 acres of melons and exporting to 12 countries.

In 2018, a Listeria outbreak had a detrimental effect on the rockmelon industry. While the issue was isolated to one farm in Griffith, NSW, the outbreak gutted the industry, hurting farmers thousands of kilometres from the source, including Capogreco Farms.

"At the peak of the Listeria outbreak we lost 80% of our export market and had an overall 90% downturn in sales." - Bruno Capogreco, Capogreco Farms Operations Manager.

In order to restore consumers' trust in the rockmelon industry, strict control measures were put in place for growers. Capogreco Farms partnered with Signet to help strengthen hygiene processes and ensure the highest standards of fresh food safety were achieved.

Capogreco Farms chose to use Signet's Mulch Film on its fields because of its

HACCP accreditation, which is unique from other mulch films on the market. Manufactured in Australia at Signet's local flexibles facility in Brisbane,

Signet's Mulch Film is specifically designed to cater to harsh Australian growing conditions. This makes it a suitable choice for Capogreco, as it provides maximum UV protection and chemical resistance while retaining soil moisture and minimising weed growth. Manufacturing this product onshore provides our customers with numerous benefits, including cost savings, product quality and stock level assurance.

"Our HACCP manufactured Mulch Film is our point of difference within the market. Because our film is HACCP approved, it ensures that the quality of the product that is made matches the quality of the fruit that is produced on the farm." - Chris Schmid, Signet WA Sales Executive.

The implementation of Signet's HACCP approved Mulch Film saw improvements for Capogreco Farms of 10% in sales and 15% in produce growth. Bruno Capogreco says Signet's products have enhanced processes from the field through to the production facility.

"The team at Signet worked with us to provide a long-term solution to protect our brand integrity and achieve the highest standards of hygiene and food safety."

The export market is stronger than ever for Capogreco Farms, exporting 240 tonnes of produce per week. To meet customer demands, produce is stored seven days a week at the airport, ensuring quick fulfillment of orders and a high level of customer satisfaction.

"Signet stocks everything we need in their local warehouse, ensuring short lead times so we can get the job done. They deliver the best quality on-time to ensure we never experience downtime within our supply chain." - Dane Capogreco, Capogreco Farms

Signet is proud to support Capogreco Farms and over 60,000 other Aussie

Marketing Manager.

To find out more about Capogreco Farms, visit capogreco.com

PRICES VALID UNTIL 30 JUNE 2025 AND EXCLUDE 10% GST VISIT SIGNET.NET.AU | CALL 13 7446



Continuous Tube

- Clear polyethylene tubing makes identifying pallet contents simple once wrapped
- Custom cut shrink wrapping for pallets with varying heights
- 25kg roll improves workplace safety by reducing the dangers of injury during single-handed lifting, carrying and application
- 1220mm × 1220mm size caters for standard pallet size

PRICE PI	ER ROLL			SAVE 7.5%	SAVE 15%
Item No.	Description	Size (W × L × Gauge)	1 Roll	2+ Rolls	5+ Rolls
11208	Continuous Tube	1220mm sq × 56m × 100um	\$192.44	\$178.26	\$163.70
11212	Continuous Tube	$1220 mm sq \\ \times 37 m \times 150 um$	\$189.45	\$175.25	\$161.04
PALLET BILY Looking for even greater value? Visit signet net au for pallet quantities					

Enviro Pallet Caps

Item No. 46629

- Made in Australia
- Contains 30% Post-Consumer Recycled (PCR) material and 20% plant based plastic from sugarcane
- 100% recyclable through soft plastic recycling channels
- Size: 1700mm × 1700m × 20um
- 250 caps per roll

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PRICE PER ROLL	SAVE 5%	SAVE 7.5%
1 Roll	2 + Rolls	5 + Rolls
\$11022	\$104 ⁷¹	\$101 ⁹⁶



Pallet Bags

- Bags supplied on a convenient perforated roll
- 1220mm × 1220mm opening on all bags to fit a standard pallet

PRICE PER ROLL					SAVE 7.5%	SAVE 15%	
Item No.	Description	Size (L × Gauge)	Roll Qty	1 Roll	2+ Rolls	5+ Rolls	
33924	LDPE - Clear	1850mm × 25um	100	\$197.53	\$182.72	\$167.91	
36426	LDPE - Clear	1900mm × 50um	50	\$173.03	\$160.06	\$147.08	
11201	LDPE - Clear	1900mm × 90um	25	\$179.88	\$166.39	\$152.90	
11202	LDPE – White	1900mm × 90um	25	\$179.89	\$166.40	\$152.91	
46611	LDPE – Black	1900mm × 90um	25	\$145.51	\$134.60	\$123.69	
11203	LDPE – Clear	2200mm × 90um	20	\$184.27	\$170.45	\$156.63	
11204	LDPE - Clear	2400mm × 90um	20	\$199.16	\$184.23	\$169.29	
11205	LDPE - Clear	2600mm × 90um	20	\$214.44	\$198.36	\$182.28	
37269	LDPE - Clear	1900mm × 150um	15	\$207.80	\$192.25	\$176.63	
11206	LDPE - Clear	2100mm × 150um	15	\$197.31	\$182.52	\$167.72	
PALLET BUY Looking for even greater value? Visit signet.net.au for pallet quantities.							





Pallet Caps

- Caps contain 30% Post-Consumer Recycled (PCR) material
- Supplied on a perforated centrefolded 850mm wide roll
- Protects top of pallet from rain and dirt
- Use together with pallet wrap for security and theft deterrent

PRICE P	ER ROLL				SAVE 5%	SAVE 7.5%	
Item No.	Description	Size (L × Gauge)	Roll Qty	1 Roll	2+ Rolls	5+ Rolls	
46821	Caps – Clear	1700mm sq × 15um	250	\$7	3.07 per	roll	
45747	Caps - Black	1700mm sq × 15um	250	\$73.07 per roll			
11308	Caps – Clear	1700mm sq × 17um	250	\$7	3.34 per i	roll	
11304	Caps - Black	1700mm sq × 17um	250	\$83.44	\$79.27	\$77.19	
11179	Caps - Clear	1700mm sq × 20um	250	\$81.29	\$77.23	\$75.20	
46972	Caps - Blue	1700mm sq \times 20um	250	\$92.67	\$88.04	\$85.72	
11190	Caps - Clear	1700mm sq × 25um	250	\$109.84	\$104.35	\$101.61	
11191	Caps - Black	1700mm sq \times 25um	250	\$112.69	\$107.06	\$104.24	
PALLET BUY Looking for even greater value? Visit signet.net.au for pallet quantities.							

Pallet Pads

Item No. 11019

- Pads are placed on pallets before goods are stacked on top to protect load from nails, wood, water and dirt
- Size: 1155mm × 1155mm
- 500 pads per pallet

PRICE PER PAD	SAVE 7.5%	SAVE 15%
1 Pallet	2 + Pallets	5 + Pallets
\$1 95	\$1 81	\$1 66

Cardboard Corner Protectors

- Protects palletised goods from damage or crushing caused by strapping
- Cardboard Corner Protectors are environmentally friendly and recyclable under the RoHS and REACH directives

PRICE P	ER CARTON					SAVE 7.5%
Item No.	Description	Size (H × W × L)	Thickness	Pack Qty	1+ Packs	3+ Packs
10849	Corner Protectors	55mm × 55mm × 1170mm	3.5mm	25	\$25.40	\$23.50
30127	Corner Protectors	55mm × 55mm × 1000mm	3.5mm	25	\$23.19	\$21.45
PRICE P	ER EACHES					
Item No.	Description	Size (H × W × L)	Thickness	Pallet Qty		1+ Pallets
35697	Corner Protectors	60mm × 60mm × 390mm	4mm	520	10	\$0.61











TERTIARY PACKAGING OPTIMISATION PROGRAM

Our Tertiary Packaging Optimisation Program enhances product protection and transport efficiency while streamlining handling processes. By evaluating key factors such as stacking capability, storage conditions, and transportation methods, we leverage our expertise in stretch film, wrapping equipment, and load containment to deliver tailored, sustainable improvements for each site's specific needs.





To explore more about Signet's Tertiary Packaging Optimisation Program, visit signet.net.au/tpop





MATERIALS



PROCESSES



PEOPLE



ENVIRONMENT

The Hidden Costs of **Poor Load Containment**



COST OF OVER PACKING/ UNDER PACKING

CUSTOMER DISSATISFACTION **INCREASED CARBON FOOTPRINT**

SAFETY

CHAIN OF RESPONSIBILITY

WRAPPING **PRODUCTIVITY**

LABOUR COSTS

COST OF OVER WRAPPING/ UNDER WRAPPING

WASTE CONCERNS

ENVIRONMENTAL IMPACT/FOOTPRINT

DAMAGED/RETURNED GOODS/PRODUCTS

LACK OF COMPLIANCE

Measurable Benefits

ADDRESSING UNDER PACKAGING:

- Fewer losses related to damaged merchandise or late delivery
- Lower return shipping costs
- Increased productivity and profitability
- Guaranteed coverage of your merchandise by major carriers
- Protected brand image

ADDRESSING OVER PACKAGING:

- Considerable cost reductions
- Increased productivity and profitability
- Less waste of resources (packaging) components, labour, energy, etc.)
- Reduced carbon footprint (less waste generated)