

# STRAPPING



**We understand that strapping forms a vital part of your business logistics.**

We use our expertise to advise customers on the most effective and efficient packaging solutions for their specific requirements, ensuring your goods arrive in despatch condition.





## Paper Strapping

Fully recyclable alternative to polypropylene plastic strapping.



Paper Strapping is a fully **recyclable** or **compostable** alternative to polypropylene plastic strapping and is made from **sustainable paper**. The packaging waste can then be processed along with any other paper based waste packaging such as cartons and paper tape. It is recommended for use with friction weld hand strapping tools, semi-automatic strapping machines and can be also be used in adapted fully automatic strapping machines. 200x180mm Cardboard Core.



### Benefits

- Sustainable, recyclable and compostable
- Quick and easy to apply
- Strong and robust
- Can be used in certain strapping machines without any adaption

### Available sizes

Code	Size	Break Strain	Core
PSO540	5mm x 4000m	25kg	200/180mm
PSO920	9mm x 2000m	45kg	200/180mm
PS1220	12mm x 2000m	55kg	200/180mm

Paper Strapping works with semi-automatic and friction weld strapping tools.



Paper Strapping can be applied with standard strapping tools.





## Plastic Strapping

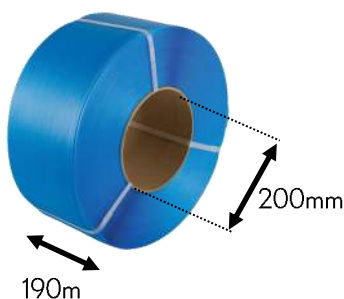
The most popular strapping on the market.



Plastic strapping is available on a plastic reel for hand dispensers or a card core for automatic machines. The black coloured strapping is manufactured with a minimum of 30% of recycled content and is available in all thicknesses across the range.

Code	Size	Break Strain	Core	Colour
PR130	12mm x 2000m 0.55mm	130kg	Plastic Reel	Black
PR180	12mm x 1500m 0.65mm	180kg	Plastic Reel	Black
PR220	12mm x 1200m 0.55mm	220kg	Plastic Reel	Black
PR300	12mm x 1000m 0.86mm	300kg	Plastic Reel	Black
PR300Y	12mm x 1000m 0.86mm	300kg	Plastic Reel	Yellow
PR6240	16mm x 1200m 0.68mm	240kg	Plastic Reel	Black
MS09W	9mm x 4000m 0.55mm	110kg	200/190mm Card	White
MS12W	12mm x 3000m 0.55mm	145kg	200/190mm Card	White
MS12B	12mm x 3000m 0.55mm	145kg	200/190mm Card	Blue

To measure the core in a machine strapping roll the dimensions are the diameter and the core width.  
Eg 200/190mm



### Plastic Strapping Dispensers

Dispensers for plastic reel.



Dispensers for card core.







## Extruded Polyester Strapping

High strength strapping for heavy duty applications.



Heavy-duty green polyester strapping is stronger than polypropylene (plastic) strapping and is a safer alternative to steel strapping.

It does not stretch or rust and is suitable for very heavy loads such as bricks and blocks.

This strapping has a smooth or embossed finish and can be applied using either manual, battery powered or pneumatic tools. **100% recyclable.**

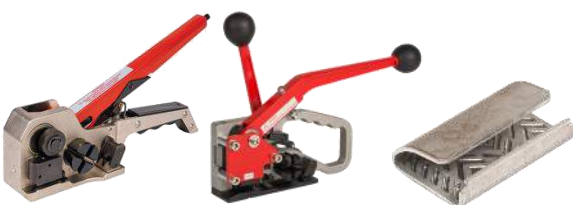


### Benefits

- Strong as steel
- Shock resistant
- High tensile strength
- Weather/UV resistant

Code	Size	Break Strain	Core	Colour
PT20	12.5mm x 2500m 0.6mm	270kg	406/150mm	Green
PT30	12mm x 2000m 0.7mm	350kg	406/150mm	Green
PT40	15.5mm x 1750m 0.7mm	440kg	406/150mm	Green
PT50	15.5mm x 1500m 0.9mm	560kg	406/150mm	Green
PT60	15.5mm x 1000m 1.1mm	720kg	406/150mm	Green

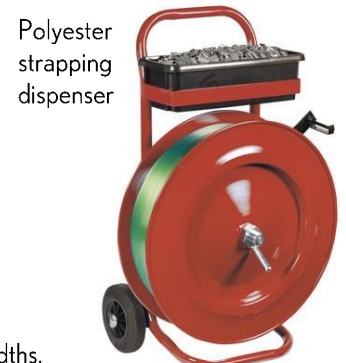
### Tools and Accessories



Hand tensioning and crimping tools. Uses serrated seals. Available for 12, 16 & 19mm strapping widths.



Battery powered friction weld tensioner. Available for 12, 16 & 19mm strapping widths.



Polyester strapping dispenser



## Woven Polyester Strapping

As soft as fabric, as strong as steel.



Woven polyester (PET) strapping is a low stretch, high tensile, cost-effective alternative to steel banding. Woven strapping prevents splits or tears along its length. It will also maintain tension over long periods of time.

Not only is it incredibly strong, but it's very light to handle which means it's easy on your hands and product too.

Code	Size	Break Strain	Core	Colour
NSAW30PB	9mm x 500m	280kg	75mm Dia	White
L41	13mm x 1100m	400kg	75mm Dia	White
NSAW55	16mm x 600m	612kg	75mm Dia	White
NSAW60	19mm x 600m	580kg	75mm Dia	White
NSAW75	19mm x 400m	1100kg	75mm Dia	White
HMP65	19mm x 500m	725kg	75mm Dia	White
SR86	25mm x 500m	950kg	75mm Dia	White

### Tools and Accessories



Hand tensioners for woven polyester strapping



Galvanised buckles available in 12, 16 and 19mm





## Steel Strapping

High strength strapping for heavy duty applications.



Steel strapping is manufactured from zinc coated or black steel and is primarily used for heavy duty manual strapping applications, such as in the construction materials and timber industries.

**Mill wound** strapping is oscillated uniformly across the width of the core to maximise the volume of strap that can be fitted on the core. While some steel strapping is mill wound, the additional coil weight makes it extremely heavy.

**Ribbon wound** strapping is spooled onto the coil with each layer placed directly on top of the previous one, so that the coil is the exact width of the strap.

Code	Size	Break Strain	Reel	Roll Length
RW1350	13mm x 0.5mm	560kg	Ribbon Wound	395m
RW1650	16mm x 0.5mm	720kg	Ribbon Wound	395m
RW1950	19mm x 0.5mm	850kg	Ribbon Wound	395m
RW2580	25mm x 0.8mm	1700kg	Ribbon Wound	250m
RW3280	32mm x 0.8mm	2040kg	Ribbon Wound	250m
OSC1350	13mm x 0.5mm	560kg	Oscillation Wound	1010m
OSC1650	16mm x 0.5mm	720kg	Oscillation Wound	800m
OSC1950	19mm x 0.5mm	850kg	Oscillation Wound	675m

### Tools and Accessories

Tensioners, Sealers and Seals



Seal Free Tools



Strapping Dispensers.





## Contact us

Please feel free to contact us with any queries or requests. We'd love to hear from you.



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