

NANOLITE

Thinner. Stronger. Faster. Safer. Greener.

A stronger, thinner stretch film.
A faster approach to hand wrapping.
The smarter way to sustainable gains.

Bind together. Send secure.

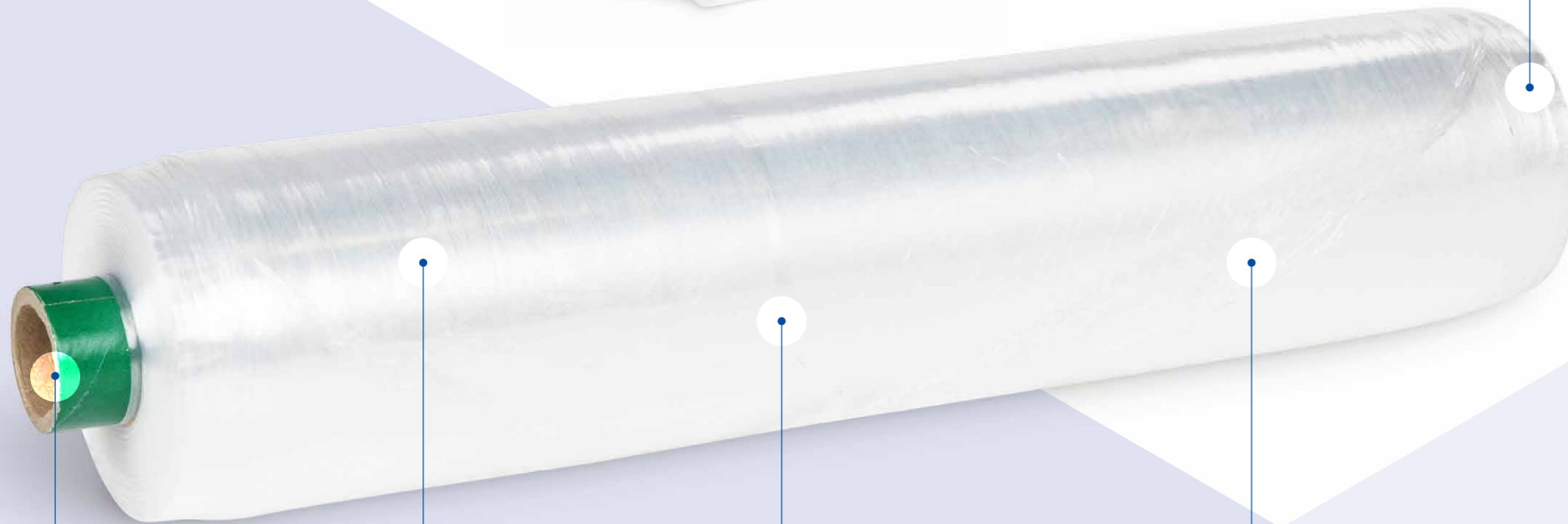
The Film.

**Lite weight innovation.
Heavyweight performance.**

Thin gauge NanoLite film, up to 50% thinner than the competition. Lower gauge reduces the volume of film needed to securely wrap pallets which reduces the amount of plastic into the supply chain. The most sustainable hand wrapping solution for the planet and your business.



Reinforced folded edge for additional load containment, eliminating tearing from the edge.



Lightweight cardboard core, reducing waste and environmental impact.



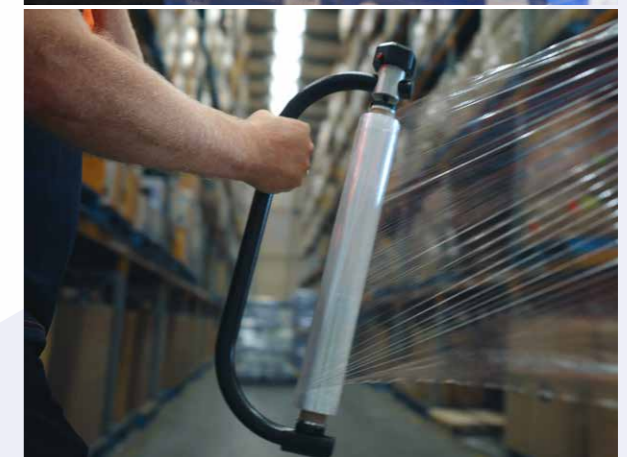
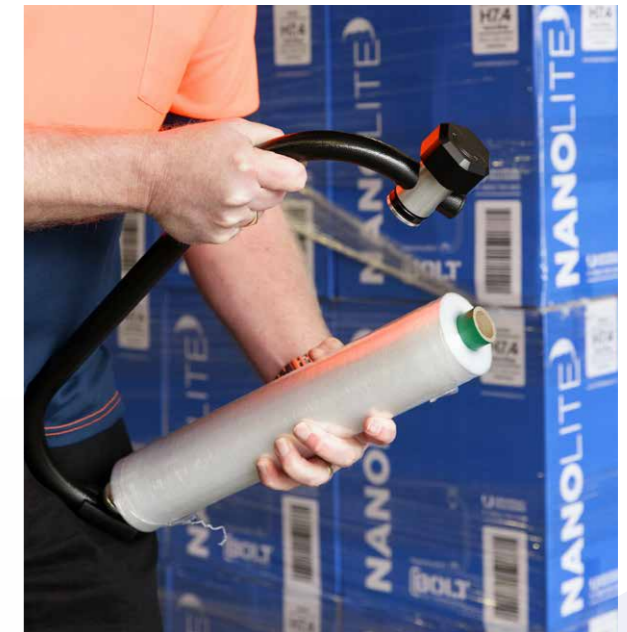
Pre-stretched to provide exact application tension, resulting in optimum load holding force.



Tough 33 nano-layer technology, delivering robust film with superior containment force.



LLDPE recycle code 4, ensuring film is fully recyclable.



Product Options:

Code	Description	Rolls/Carton	Rolls/Pallet
Designed for use with the BOLT dispenser			
20221	NanoLite Hand Wrap 380mm x 480m x 5um	8	288
20222	NanoLite Hand Wrap 380mm x 323m x 7.4um	8	288
Designed with two-inch cores for hand use.			
20455	NanoLite Hand Wrap 430mm x 600m x 5.5um	6	312
20457	NanoLite Hand Wrap 430mm x 450m x 7.4um	6	312
20459	NanoLite Hand Wrap 430mm x 400m x 9.0um	6	312

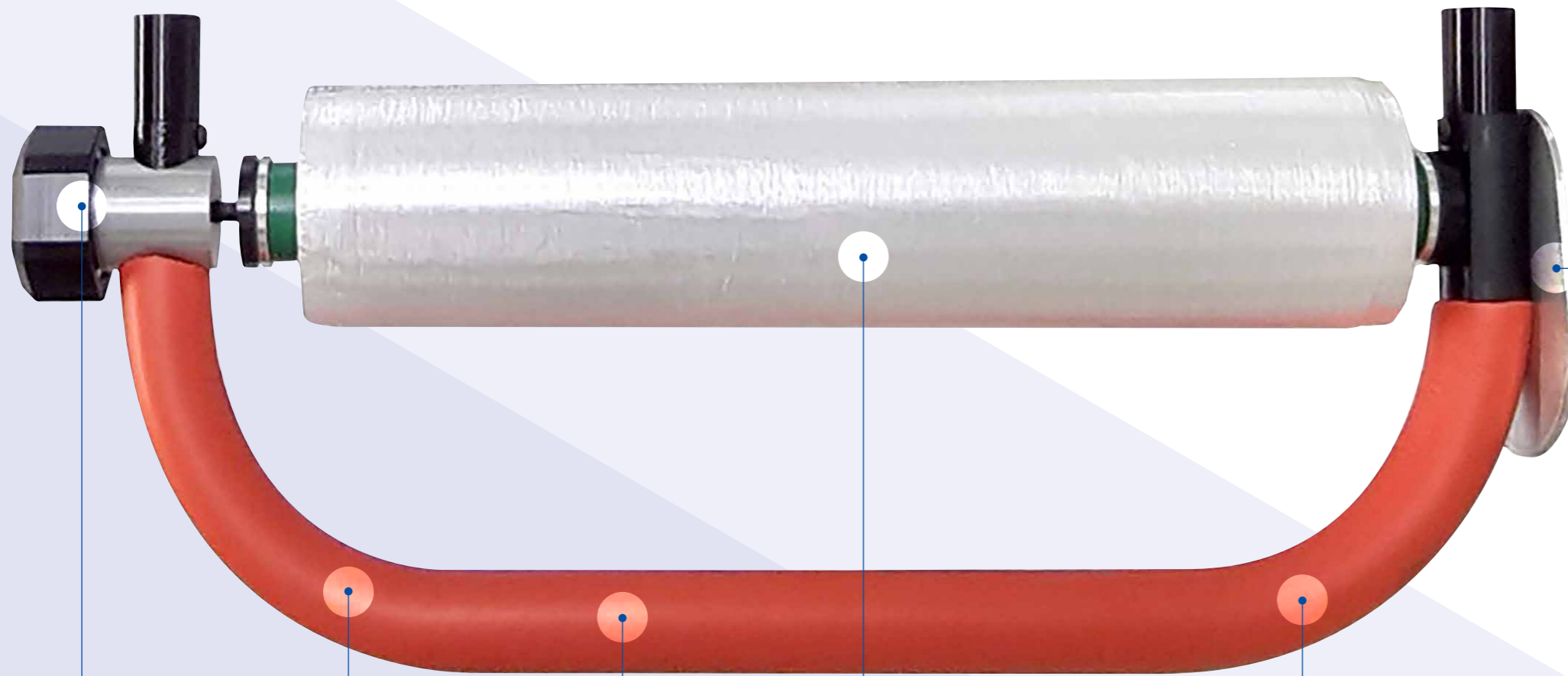
The Dispenser.

Lightning speed. Leading safety.

The BOLT dispenser is the safest way to hand wrap pallet loads of goods. There's no awkward bending, no walking backwards and tripping hazards, no tricky stretching, and no knuckle grazing or friction burns. With the feather-light



but sturdy design comes simplicity in use. There's no more guesswork needed to wrap with the correct tension. The BOLT is NZ's go-to hand-wrapping tool. It's safe. It's easy. And it's seriously fast.



Reliable tension

A clever torque limiter ensures consistent tension without placing unnecessary pressure on the film core.



Smart design

Additional tension adjustment and an ergonomic curved handle makes ongoing operation incredibly easy.



Superior grip

The optional foam handle grip enhances comfort so operators can avoid callouses.



Fast reloading ease

The unique quick-release feature is designed for easy roll replacement to reduce unnecessary downtime.



Built-tough performance

A strong, lightweight drop-resistant frame and tensioning knob means it will take the knocks and keep on wrapping.

Magnetic Attraction

An optional retrofittable magnet secures the BOLT to a forklift or pallet racking when you're on the go.



A foot up

An optional foot means you can place it directly on the floor ready for the next pallet.



Product Options

Code	Description
20220	BOLT Hand Wrap Dispenser

The Process.

1.



Prepare the pallet:

Ensure the load is stacked correctly with limited space between objects. This will keep movement to a minimum when wrapping.

2.



Beginning the wrap:

Reduce the need for bending by inserting the film between layers of the stacked product near the top of the load. Check that the cling side of the film is against the load.

Helpful hint: NanoLite film has the cling on the inside.

5.



Wrapping the base

This will secure the load to the pallet. The number of layers depends on the load weight and configuration, and how far it must travel. The film should be applied as low as possible on the pallet. Do this by resting the skid plate at the bottom of the BOLT on the floor before tilting the dispenser back to an angle of about 70°.

6.



Overlapping the stretch film:

To maximise pallet integrity the operator should work on a 40-50% overlap as they work back up the pallet with the film.

3.



Getting the right distance:

Start as you mean to go on – by maintaining approximately 300mm – 400mm of distance from the load as you wrap.

4.



Wrapping the pallet:

Walk forward maintaining a steady speed and let the torque limiter regulate the tension. Press the tension button and increase if required. Complete 2-4 wraps around the top and move down the load to the bottom.

7.



Finishing the job:

Once the pallet is wrapped, cut the film off approximately 300mm from the corner and brush the tail onto the pallet using your free hand – this will reduce the likelihood of film unwind.





To find out more get in touch today at
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