

SIZE CHART

Elastic And Non Elastic Pallet Net Wrap

TSPLAS pallet net wrap comes in two constructions: an elastic net at 9 gsm and a non elastic net at 6.2, 7 and 8 gram per square metre. Manual rolls are 50 cm by 500 m or 1000 m and machine rolls run to 50 cm by 3500 m and 75 cm by 3000 m.



Specification

Elastic weight	9 gsm
Non elastic weight	6.2 g, 7 g and 8 g per square metre
Manual sizes	50 cm x 500 m and 50 cm x 1000 m
Machine sizes	50 cm x 3000 m, 50 cm x 3500 m, 75 cm x 2000 m, 75 cm x 3000 m
Iberian market size	45 cm x 500 m at 12 gsm
Application	Manual wrapping and automatic packing machines
Custom sizes	Any other size produced to order

Technical Features

- Elastic net at 9 gsm for conforming containment
- Non elastic net at 6.2, 7 and 8 gram per square metre
- Flexible in wrapping method, suitable for machine and manual application
- Roll widths of 45 cm, 50 cm and 75 cm
- Any other size produced to order

Materials And Process

Materials: Extruded polyethylene net; Elastic and non elastic constructions

Process: Extrusion → Net forming → Slitting to width → Length controlled winding → Palletising for export

Quality Control

- Weight per square metre checked against the stated gsm
- Roll length verified at winding for machine rolls
- Stretch recovery checked on the elastic construction
- Core and roll diameter checked for machine compatibility

Application And Use

- Fresh produce pallets leaving a packhouse for a cold chain
- Firewood, bagged goods and drums that need containment not sealing
- Automatic pallet wrapping lines running continuously
- Manual wrapping at a small packing station

Use Guide

- Choose elastic net for uneven or lightly stacked loads and non elastic for square, stable pallets
- Match the roll length to your machine so roll changes fall between pallets, not mid pallet
- Set the pre stretch on the machine for the construction you are running
- Keep rolls indoors and off a damp floor before use
- Check the first pallet of each new roll for containment before releasing the line

Customisation

- Any width and length to suit your wrapping machine
- Elastic or non elastic construction
- Market specific sizes such as the 45 cm Iberian roll

Frequently Asked Questions

Which construction should I order?

Elastic net at 9 gsm conforms to an uneven load and pulls it together. Non elastic net at 6.2 to 8 gram holds a fixed geometry and suits square stable pallets.

Do you supply rolls for automatic packing machines?

Yes. Common machine sizes are 50 cm x 3000 m, 50 cm x 3500 m, 75 cm x 2000 m and 75 cm x 3000 m.

Do you make the 45 cm Iberian roll?

Yes, a 45 cm by 500 m roll at 12 gsm is produced for the Spanish and Portuguese markets.

Can I order a width you do not list?

Yes. Any other size is available as a customised production run.

How fast can you produce an order?

Within 20 days, depending on the production plan at the time of order.

Ordering Terms

Minimum order quantity	None on any product line
Lead time	Within 20 days, subject to the production plan
Payment terms	30 percent down payment, balance before shipment
Quality guarantee	We carry the responsibility and expenses arising from a quality problem

Contact

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Specifications on this sheet are the figures we produce to. Sizes that are not listed are produced to order against your machine. Send the machine model with your enquiry.