

Ventilated Stretch Film JMSH01

Prestretchable perforated pallet wrap – machine rolls



Ventilated stretch film is perfect for product distribution and the film is designed to maximise the aeration of the product wrapped. Because of its perforated film structure it allows quicker cooling and drying of palletised goods. It is easy to apply by hand or machine, and available in prestretched and conventional grades. It is perfect for solving problems when there is a build up of condensation or moisture, such as breweries, soft drinks, pasteurised goods, canned foods, pharmacies, dairy, fruit and vegetable, plants, meat, fish and frozen snacks.

Technical Data Sheet

Technical feature	Machine rolls (prestretchable)	Tolerance
Length	1300 m	—
Width	500 mm	+/-5%
Average thickness	25 µm	+/-2 µm
Prestretch	230%	—
Elongation at break	250%	+/-10%
Tensile stress at break	26 kg	+/-10%
Number of holes	13	—
Weight per metre	8.5 g	+/-5%
Weight per roll	11 kg	+/-5%

Ventilated stretch film can be customised to your request.

Where It Is Used

- Breweries and soft drink plants wrapping warm or wet packs off the filling line
- Canned food and pasteurised goods leaving the tunnel above ambient temperature
- Fruit and vegetable pallets wrapped before or during forced air cooling
- Dairy, meat, fish and frozen snack operations needing fast core temperature
- Pharmacy and healthcare distribution where damp cartons mean a rejected delivery
- Plants and nursery stock that cannot travel in a sealed wrap

Notes On Application

- Prestretch is applied by your wrapper. Set the machine below the 250% elongation at break, not at it.

- Anchor two full base wraps to the pallet before climbing, then use roughly 50% overlap.
- Inspect pallet corners after the first pallet of a new batch. Corners show tension problems first.
- Check a delivery by weighing a full roll, measuring web width and checking average thickness.

Request a quotation. Send your pallet size, load weight, wrapper model and the temperature at which goods are wrapped. WhatsApp +63 917 685 5050 or lizzy@jiameiplast.com