

# POPE STRETCH HOOD FILM

The most efficient way to protect valuable palletised cargo



**Packaging Partners since 1956** 

# Stretch hoods provide huge efficiency advantages over standard pallet wrapping

With Pope Packaging as your preferred supplier of film, technical support and logistics management you have a winning partnership.

## POPE PACKAGING CAPABILITY

- Recently installed capacity in Australia for local market and support
- State-of-the-art three layer co-extruder
- Importer of quality resin to maximise product performance
- Extensive global network of raw material suppliers
- Currently supplying or successfully trialled with 50+% of the Australian market
- Warehouse and technical support in all major states of Australia and New Zealand
- Successfully trialled on all machines including Beumer, Lachenmeier, BTH/Chronos,
  VFB Bocedi and others
- Customised to meet customer requirements optimising for:
  - Puncture / tear resistance
  - Holding force / elasticity
  - Product handling; roll weights, dimensions, stacking

### POPE PACKAGING PARTNERSHIP BENEFITS

- **Local technical support** With more than 60 years in the packaging industry, Pope Packaging has the know-how to support your needs and meet your requirements.
- **On-site optimisation** Versatile, agile and with the skills to optimise your operation to ensure your palletisation process is trouble-free.
- **Cost competitive** No need to tie-up capital in container loads of film when Pope Packaging can handle all your local logistic needs.
- **Local logistic support** With warehousing in WA, SA, Vic, Qld and NSW, NZ North and South Islands, local film support is never far away.
- **Local manufacturing** Film specifications can be set to meet your needs.

P: 2 Pope Stretch Hood Film

## POPE STRETCH HOOD FILM

Product Code*	Description	Colour	Roll Length (m)	Roll Width (mm)	Thickness (um)	Roll Weight (kg)	Rolls per Pallet	Core Type and Size
501-00000	Stretch Hood Film	Natural	1270m	1000mm x 700SG	100um	400kg	One	Paper Core 3"

<sup>\*</sup> A typical product specification based on customers' requests. Custom rolls can be made to order.

## STRETCH HOOD BASICS

A stretch hood is a tube of film sealed at one end, which is stretched over a palletised load to secure the contents to the pallet.

#### THE PROCESS OF STRETCH HOODING







The film is cut to the appropriate length, heat sealed on the top end, and gathered on four 'fingers.' These fingers stretch the film in a horizontal (transverse) direction until the film dimensions are slightly larger than the load dimensions, then the stretched film is drawn down over the pallet, unrolling as it goes.

By varying the rate at which the film unrolls, a degree of vertical (machine) direction stretch can be obtained to better hold the load on the pallet. Once at the base of the pallet, the fingers release the film securing the load to the pallet.

## **BENEFITS OF STRETCH HOOD**

The benefits of stretch hood can be summarised in terms of gains in efficiency and productivity.

These improvements arise from:

- Reduced film consumption cost & waste savings
- · Reduced labour costs fully automatic machine which adjusts for changes in pallet height
- No need to manually add a top sheet the stretch hood film is cut & sealed automatically prior to being pulled over the load
- Stretch hood film changes are 30-40 times less frequent than stretch wrap, increasing productivity and saving labour costs
- Low maintenance plant
- Optimum load stability leading to a reduction in damaged cargo
- Improved marketability because product design, logo, barcodes, etc. are more visible through the transparent film
- Suitable for outdoor storage because of superior UV stabilisation and weather sealing
- Higher capacity per machine some stretch hood machines can handle 200+ pallets per hour, whereas wrappers process far fewer
- Removal of problems associated with stretch wrap:
  - Stretch wrap can relax over time, causing scarves and banners to trail from the pallet, resulting in an unprofessional, untidy and dangerous presentation
  - Stretch wrap does not securely anchor the load to the pallet, thus requiring strapping and cardboard corner protection







F: (02) 9743 8135

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