# **Right Solution Every Time**

Kite supplies the widest range of quality stretch films in the UK market with specifications to suit all applications. We regulate production tolerances to guarantee roll length, thickness and weight.

### **Hand Film**



15 different hand films.

Available in clear, blue, black and printed, from 6mu -30mu.

# **Health and Safety**

solutions.

Stretch Wrap

Stretch wrap is a significant expense.

Businesses often do not look at the

stretch wrap used and the process

occur. Kite's specialist stretch wrap

money and solved problems, by

of wrapping when operational issues

Save Money

Hand wrapping pallets is a very common warehouse operation and unfortunately, so are the health and safety issues that come with it. Wrapping loads by hand requires the operator to use poor body mechanics and circle the load a number of times whilst walking backwards, causing an array of hazards and long term injuries. Kite's recently launched patented 5x5 system solves all of these problems.

### Stretch Wrap Audit

Kite's stretch wrap specialists are experts, focusing on the health and safety issues within a company and the process of using stretch wrap. The wrapping of a pallet and the type of pallet wrap being used is often an after-thought for companies, however can be the cause of many operational issues. It is important for new and existing customers to carry out a scientific stretch wrap audit, focusing on the stretch wrap technique, the wrap being used and the holding forces involved.

## **Machine Film**



Full range to suit all applications up to 400% stretch.

Available in clear, blue, black, white & printed, from 8mu – 34mu

# Mini Wrap / Spiral Wrap



Mini stretch film rolls for hand & spiral wrap for machine applications.

Available in printed, clear and black.

kitepackaging.co.uk an employee-owned business

# **Specialist Film & Machines**

### Ventilated Stretch Film

- Allows products to breathe Flowers, plants, fruit and vegetables
- Allows heat to escape Pasteurised drinks, beers, canned food, pharmaceutical products
- Ideal when products need to freeze quickly -Dairy products, frozen foods
- Eliminates the build-up of condensation
- Prevents the development of bacteria

### Printed Stretch Film

### Branding -

printed pallet wrap offers a great opportunity to build and advertise your brand

### Security -

printed pallet wrap is the ultimate tamper evident way to protect your pallet



# Kite's Machine Range

Offering solutions for both low & high volume operations. Why not ask one of our engineers what your company could save







Fully Auto Semi-Auto

# Robot

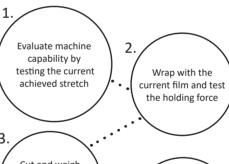
# **Book an Audit & Save Money**

Kite's specialist team of highly experienced stretch film engineers can visit you to carry out a scientific audit of your stretch film requirements. Call today to book your audit 02476 420065

# Load Stability Testing Kit



# **ASTM Audit Process**



Cut and weigh the current film to work out the Recommend cost per pallet alternative films for the correct load containment

Optimise machine performance to increase the holding force

Re-test and provide data showing savings





80% of UK pallet wrap machines operate at less than 80%



Kite can show you how to improve the productivity of your



Kite will demonstrate how to save money and reduce environmental waste



Data analysis is provided to prove



Our engineers will conduct regular re-visits to ensure maintenance of best practice, quality & safety

# **Health & Safety**

Traditional hand pallet wrapping is the cause of poor body mechanics



Hand Stretch Wrap



Badly wrapped pallets will result in

pallets collapsing during transit or

Watch the demonstratio videos online

5x5 System tested by EAWS against:

ISO 11228 (Ergonomics – Manual handling - Pushing & Pulling)

ISO 11226 (Ergonomics - Evaluation of working postures)

### 5x5 System

- Apply hand stretch film around pallets just like a machine.
- Ergonomically designed to improve comfort and efficiency of wrapping.
- Operator walks forwards improving wrapping speed.
- No bending or stretching required when wrapping, therefore reducing fatigue.
- Fixed gear ensures pallets are uniformly wrapped and less film is wasted.



Walking backwards increases the risk of a trip

Bending while stretching the film puts 50% more stress through the back



### **Stretch Safe System**

- Manual mobile wrapping system, designed to wrap any pallet under 2 metres in
- Only requires 600mm of space around the
- 40% time saving compared to the traditional method of hand wrapping.
- Roping device to ensure maximum load
- Adjustable tension ensures pallets are uniformly wrapped and less film is wasted.

# **Your UK Packaging Partners**

**Improve** health and safety **Reduce** environmental waste Save money

## **Load Retention Team**

The safe movement of palletised loads is business-critical and often expensive. Our dedicated team of engineers can carry out scientific audits to ensure safety and minimise costs.

Call our team to book your audit on 02476 420065.



# Quality Guarantee



9001









### **Our Branches**

Our Major Accounts business focuses on large users requiring mostly bespoke packaging. Our branch Packaging Technologists and Account Managers will advise on improving your complete packaging process. We offer a range of supply chain solutions including stock-and-serve, JIT, direct line feed and much more.

**Contact Details** 

Phone: 02476 420065

Email: enquiries@kitepackaging.co.uk



kite an employee-owned business

# **Your Stretch Wrap Partners**











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