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# **PALLET STABILISATION SYSTEM**

How many times in the phase of internal handling or palletizing there is the risk of overturning the load, with the consequent damages for the finished products?

GLUTEC can provide the ideal solution, depending on the palletised product, which allows you to increase the stability of your pallets.

The application can be carried out either for palletized pallets or for cross-tabbed palletization.

**SAFETY:** increases the safety in handling the pallets inside the factory. The non-slipping of the packages makes the pallet more stable, guaranteeing greater safety both for the product and for the operators.

**SAVINGS:** Reducing the amount of shrink film and interfold cardboard allows a significant saving both economic and environmental, reducing the problem of waste disposal.

**COMFORT:** when handling pallets inside the factory that remain compact even after the film has been removed.

**IMPROVES:** the storage of products even on the highest shelves, keeping them stable between them and drastically reducing the chances of falling.

It is possible to increase the number of overlapping pallets and also allows de-palletization without damage to the packaging.

# GRIP SHEETS™ ANTI-SLIP INTERLAYERS

GRIP SHEETS <sup>™</sup> are paper interlayers, coated with an anti-slip layer, inserted between one layer and the other to prevent the packages from slipping onto the pallet.

INTERFALDE ANTISCIVOLO PER LA PALETTIZZAZIONE





#### FEATURES

- Made of 100% recyclable kraft paper
- Water resistant
- Various formats
- Can be used with automatic sytems

### ADVANTAGES

- Stability of pallet
- Reduced of costs for the use plastic film
- Do not need used angolar
- Abbattimento dei costi di smaltimento
- Waste reduction
- Reduction of energy consumption
- Streamlining of loading operations
- Reduction of humidity between pallets and packs

### **GRIP FIX™** NATURAL GLUE

GRIP FIX <sup>™</sup> is a natural based glue. It is biodegradable, recyclable and leaves no residues on the packaging. Non-toxic and soluble in water, it is suitable for food packaging

## COLLANTE ALIMENTARE PER LA PALETTIZZAZIONE





#### FEATURES

 Formulated according to the surface to be stabilizedIt can be applied on bags (PPraffia, paper, plastic, mirror finish), cartons, trays, open sales cartons

#### **ADVANTAGES**

- Stability of pallet
- Reduced of costs for the use plastic film
- Do not need used angolar
- Abbattimento dei costi di smaltimento
- Waste reduction
- Reduction of energy consumption
- Streamlining of loading operations
- Reduction of humidity between pallets and packs

## PALLET STABILISATION WITH HOT MELT ADHESIVE

The stabilization system with the hot melt adhesive, apply a minimum quantity of removable adhesive on each package.

It differs from other systems because it is applicable on any palletizing line, manual or automatic.



#### ADVANTAGES

- Stability of pallet
- Reduced of costs for the use plastic film
- Do not need used angolar
- Abbattimento dei costi di smaltimento
- Waste reduction
- Reduction of energy consumption
- Streamlining of loading operations
- Reduction of humidity between pallets and packs



SPRAY APPLICATION

The spray application allows to apply the adhesive obtaining a very thin layer, with reduced thickness, and increasing the application area.

#### **BEAD APPLICATION**

The continuous strip or series of points bead application allows creating an anti-slip layer in the corners of the package.

#### FEATURES

- HOT MELT SYSTEM, piston pump, melt capacity5Kg/h o 10Kg/h
- INTEGRATED GLUE PATTEN CONTROL for the control of the length and positioning of the stretches

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Glue gun with nozzle for application bead or spray.