

PALLET STABILIZATION WITH ANTISLIP GLUING

Gluing stability – cost-effective and environmentally friendly





RESOURCE-EFFECTIVE, EFFICIENT AND SAFE

AntiSlip Gluing

Pallet stabilization with AntiSlip Gluing is an ecological alternative to the conventional method. A thin hot melt adhesive application in spiral or bead form is applied on the edges of the packaging to guarantee the stability and integrity of the goods during transportation, storage and depalletizing. The automated solution for high operator safety and goods protection can be directly integrated into the packaging line and thus increases the production speed.

Cost- and resource-effective

Only as little adhesive as needed is applied to the goods that need to be palletized to ensure the packaging reliably sticks together and is stable. In contrast to the traditional palletizing no foil is needed for securing the pallet. Commonly a foil is added for dust protection. The anti-slip cardboard between the individual layers (conventional method) can be largely omitted. This saves resources and costs.

Advantages

- Cost-efficient and resource optimized
- High transportation and product safety
- · Easy integration into product line
- Integrated pattern control with palletizing function
- Automated solution and CoolTouch insulation for high operator safety

Melting Unit Concept 5 or 8

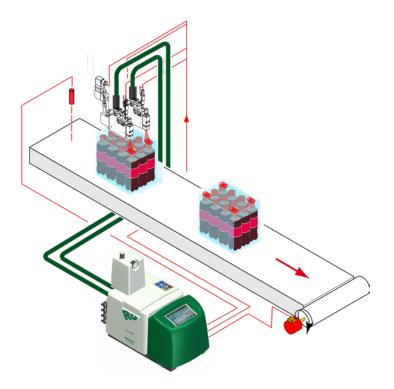
- Highest efficiency
- Easy installation and maintenance
- Energy efficient and safe in operation

Application Head AX Diamond 1

- Integrated filter for less nozzle blockages
- Compact and slim for easy integration
- Adhesive application in bead or spiral form

Integrated pattern control AS 10 / AS 40

- Palletizing function with box counter
- · Easy retrofitting



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