

Plaform[®] is a comprehensive corrugated cardboard packaging system, designed to offer maximum logistical efficiency, product protection and compliance with international standards.

Plaform[®] is much more than just a box: it is a certified and standardised corrugated cardboard packaging system, designed to optimise every stage of the logistics process. All models undergo a rigorous certification process that ensures efficiency, stability and compliance with international standards such as FEFCO's Common Footprint (CF) and UNE 137005.

Thanks to its certification system, it guarantees the highest quality, facilitates palletising and ensures optimal preservation of fruit and vegetables throughout the supply chain.



Standardised dimensions

More efficient solutions

Common Footprint



Rigorous certification process

Efficient logistics and preservation

Plaform[®] has been designed to optimise every stage of the logistics process, from assembly to delivery. Thanks to its structure and the standardisation of its dimensions and ventilation holes, it allows for more stable stacking, better ventilation and more effective preservation of fruit and vegetables, particularly during pre-cooling and transport.

- Certified design that facilitates assembly, stacking and transport
- Optimised ventilation based on technical studies
- Reduced product pre-cooling times

Versatility and market adaptability

Plaform[®] includes a range of models adapted to different products and logistics conditions, such as column crates, roof-type crates and special crates. Furthermore, its compatibility with the international Common Footprint (CF) standard ensures seamless integration into national and international markets.

- Wide variety of models and configurations available
- Compliance with the UNE 137005 and CF (FEFCO) standards
- Technical certification guaranteeing the highest quality
- Access to international markets without the need for further adaptations

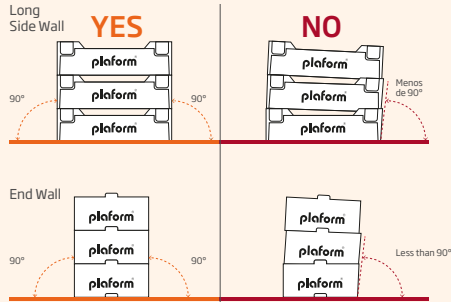
Sustainability and brand perception

As a certified system, Plaform transmits confidence and reinforces the image of quality associated with the products it contains. Furthermore, its focus on logistical efficiency and waste reduction contributes to a more sustainable supply chain.

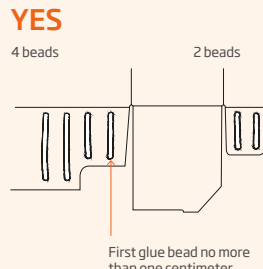
- Recyclable solutions
- Reinforces the perception of quality and reliability among end customers
- Quality audits available to the customer
- Ongoing development of more efficient and sustainable solutions

Recommendations for the assembling the packaging on machines

The box assembly must be square at 90° at the Long Side Wall and at the End Wall.

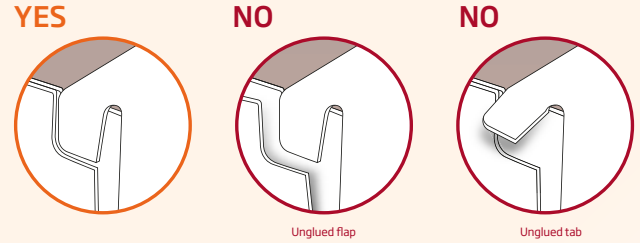


Glue lines recommended by Plaform®



Flaps and ear flaps detached

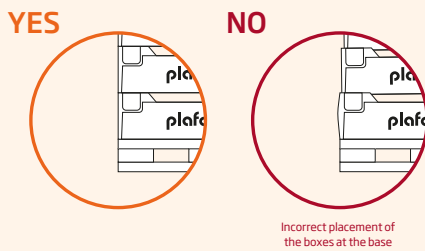
They cause deformation of the box and loss of verticality on the pallet. To avoid this, it is necessary to apply the number and position of glue cords and the hot-melt glue references recommended by Plaform®, as well as adjust properly the injection pressure and glue temperature in tank, hose and gun.



Palletizing Recommendations

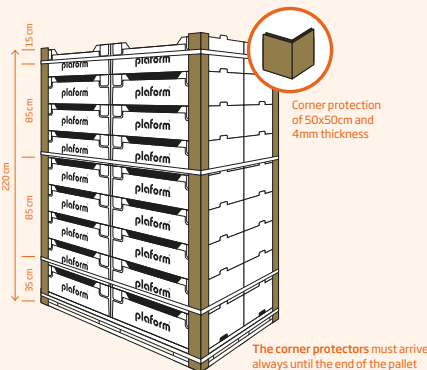
Placing the boxes on the pallet

The pallet should offer the greatest possible support base at the ends of the boxes. If these protrude, they will cause deformation in the box and sinking of the pallet. It is important to place the first floor of boxes well without any protruding.



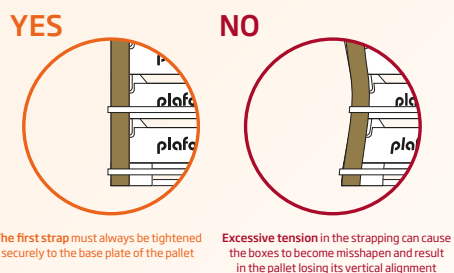
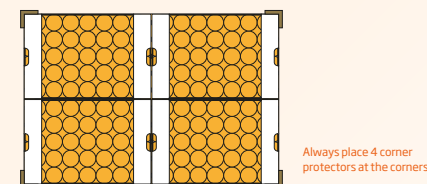
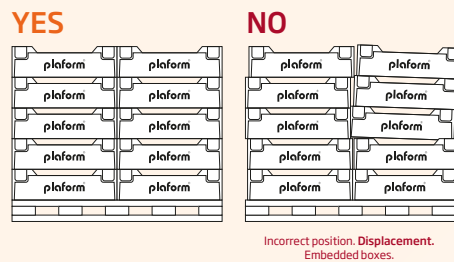
Correct placement of straps and corner protectors

To avoid deformation of the boxes, use the edge protection quality recommended by Plaform® and apply the appropriate tension to the straps.



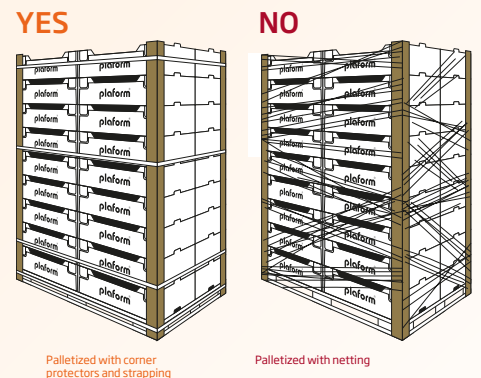
Stacking the boxes

The stacking position of the boxes must be fully aligned. If displacements occurs, the pallet will tilt.



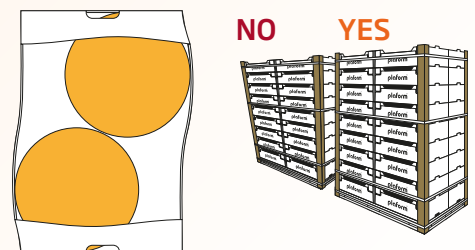
Types of palletizing

Plaform® always recommends palletizing with corner protectors and straps.



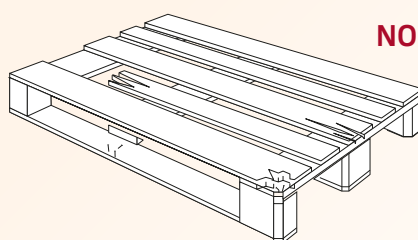
Incorrect fruit calibration

The internal pressure of the fruit causes deformation of the boxes and loss of verticality of the pallet. To avoid this, it is important to properly calibrate the fruit.



Pallet defects

- A defective pallet should not be used.
- No boards should be missing or broken, and it must have all its dowels.
- There must be no visible nails or missing any of them.
- It should not show any significant chipping due to use, even if it is complete.



Truck loading Recommendations

Placement inside the truck

Arrange the pallets properly so that ventilation can circulate perpendicularly through the side windows of the packaging.

