



Unlock Efficiency with Digipal's Plastic Pallet Solutions

Revolutionising Logistics,
Embracing Sustainability

In the dynamic world of logistics, where every decision impacts efficiency and environmental concerns, Digipal presents cutting-edge solutions designed to transform your supply chain operations.

Key Benefits:

- ✓ **Cost-Effective Sustainability:** Embrace a greener future without compromising your budget. Digipal's Plastic Pallets offer sustainable material handling at a competitive cost.
- ✓ **Durability and Longevity:** Digipal's Plastic Pallets are designed for resilience, with an average breakage rate of just 0.5% compared to 25% for wooden pallets.
- ✓ **Hygienic and Contamination-Free:** Bid farewell to the risk of contamination. Digipal's Plastic Pallets eliminate wood chips, mould and other contaminants associated with wooden pallets.
- ✓ **Lightweight and Space-Efficient:** Optimise your storage and transportation. Our nestable pallets take up 60% less space compared to conventional wooden pallets, reducing transport costs and maximising storage efficiency.

Why Digipal Plastic Pallets?

Expertise: At the forefront of IoT-enabled smart plastic pallets, our focus on innovation empowers customers to increase sales and reduce supply chain costs seamlessly.

Proven Success: Clients like Asda **toyou** have experienced a 60% reduction in internal/external storage space with Digipal's Plastic Pallets.

Innovation: Digipal seamlessly integrates technology, sustainability and operational excellence. Embrace the future of logistics with plastic pallets designed to meet the evolving demands of the industry.

Environmental Impact: Beyond efficiency, Digipal's Plastic Pallets contribute to a sustainable future.

Transitioning from 62,000 wooden pallets to just 3,000 plastic pallets helped one client save 7,800 trees annually.



Unlock efficiency, reduce costs and embrace sustainability with Digipal's Plastic Pallet Solutions.

Contact us today to revolutionise your logistics operations.



OUR PALLET RANGE

With improved durability and manufactured to a standardised design, our plastic pallets are proven to decrease transport costs, help reach sustainability targets and eliminate those nasty splinters.

DIGIPAL 3S

Fast moving and robust 3 skid pallet, perfect for fresh produce supply chains.



Dimensions:	(L) 1,200 x (W) 1,000 x (H) 145/162mm
Weight:	18kg
Load Capacity:	Static – 2,000kg Dynamic – 1,500kg Closed racking – 1,000kg Open racking – 750kg
Traceability:	RFID-enabled

145 NESTABLE

Heavy duty nestable pallet – save 2/3 of vehicle and storage space.



Dimensions:	(L) 1,200 x (W) 1,000 x (H) 145/162mm
Weight:	14kg
Load Capacity:	Static – 2,000kg Dynamic – 1,000kg
Traceability:	RFID-enabled

RAN2

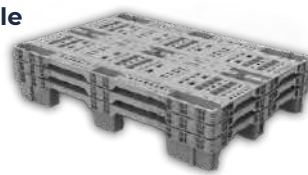
The only nestable and rackable pallet that can hold 1,250kg for high bay warehouse use.



Dimensions:	(L) 1,200 x (W) 1,000 x (H) 146mm
Weight:	15kg
Load Capacity:	Static – 7,500kg Dynamic – 2,000kg Racking – 1,250kg
Traceability:	IoT-enabled

RAN3

The only nestable and rackable pallet that can hold 750kg for high bay warehouse use.



Dimensions:	(L) 1,200 x (W) 800 x (H) 146mm
Weight:	12kg
Load Capacity:	Static – 5,000kg Dynamic – 2,500kg Racking – 1,000kg
Traceability:	IoT-enabled



CASE STUDY

Bunzl Healthcare

Digipal replaced wooden pallets with its 100% recycled plastic pallets, trackable through an online portal, providing full visibility of assets in real time.

Each pallet can be tracked to an exact geocode location, such as warehouse, transit, or hospital.

Group delivery points and RDCs are ringfenced so the system can quickly identify if any pallets are sitting outside the network.

This sustainable solution supports the ambitions of both Bunzl Healthcare and its customers towards achieving net zero.

Key stats

- ➔ One tree cut to produce eight wooden pallets – **150,000** wooden pallets used per year
- ➔ **18,750** trees to be saved by using recycled plastic pallets
- ➔ **100%** recycled and recyclable pallets
- ➔ **60%** less vehicle space needed – fewer trailers, less CO₂
- ➔ **60%** reduction in storage space where space is premium
- ➔ **45%** lighter than wooden counterparts – improved ergonomics and handling



Digipal pallets are nestable with a smaller footprint than traditional wooden pallets, a design invaluable in healthcare settings where storage space is limited.

Through the DigiPortal, Bunzl Healthcare has full visibility and control over its entire supply chain, providing both a cost-effective and sustainable solution.



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The combination of the DigiPortal and the nestable plastic pallet results in a more efficient operation and improved service to our customers.

It ensures we have enough assets in the supply chain to always service our customers.

Andrew Goodchild,
Divisional Operations, Director, Bunzl Healthcare

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When recovering empty pallets:

- ➔ Fewer vehicles required, reducing CO₂ impact
- ➔ Reduced weight for a higher mpg, decreasing fuel consumption
- ➔ Additional vehicle space enabling consolidation, meaning more supplies to more customers with reduced vehicle movements

With Digipal, no manual intervention is needed to scan pallets or declare stock count, increasing the efficiency of Bunzl Healthcare's supply chain. The fact that utilisation requires minimal infrastructure results in zero disruption costs.

Improve your supply chain visibility, increase sales and save costs.

Get in touch and we'll help you find the right solution for your supply chain.

BOOK A CALL WITH US TODAY