

# DRY 34 PALLETS

## UNIT45

INTERMODAL INNOVATORS



## 45FT PALLETWIDE DRY FREIGHT CONTAINERS

UNIT45's unique new 34 euro pallet container adds an extra pallet space to its successful 45ft container, which already offers the highest cubic capacity and payload of any standard 45ft container design.

Manufactured with a lightweight bamboo floor as well as special high strength steels, it has an extremely low tare weight - enabling payloads of almost 30,000kgs. This container also has a maximum loading door height, adding to its flexibility and versatility. All containers are handled with self-cleaning waterborne paint.

UNIT45 containers have been successfully used in the testing environment of the European shortsea market for more than 20 years. Their strength and durability have been proven during the frequent handling on the short round-trip cycles.

With their chamfered corner posts and euro corner castings, all UNIT45 containers are road legal throughout the EU and are also well-suited for transport on cellular and non-cellular container ships, ro-ro vessels, inland waterway barges and rail wagons.

The 34 euro pallet container was designed in response to customer needs and UNIT45 continually revises designs to include new technologies and environmentally-friendly materials once they are approved and tested in service.

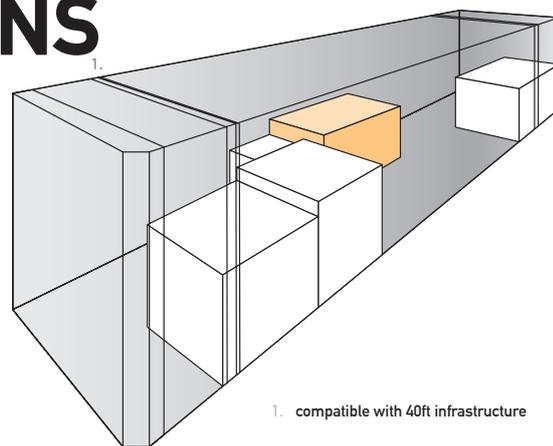
We can also modify the height and width to comply with restrictions on certain routes. Stacking height capabilities - although already exceeding most shortsea users' requirements - can be uprated if needed.

# DRY UNIT SPECIFICATIONS

**WARRANTY** the paint system applied on the container surface is guaranteed against corrosion and/or paint failure for a period of five years (waterborne).

All containers are guaranteed against any defects or omissions in construction, poor workmanship or defective materials for a period of two years.

All decals will be guaranteed for a period of seven years against colour fade, adhesive and peeling.



1. compatible with 40ft infrastructure

## DRY UNIT TYPE A+: LIGHTWEIGHT FULL BAMBOO FLOOR

**external dimensions**  
length: 13716 mm  
width: 2500 mm  
height: 2900 mm

**internal dimensions**  
length: 13621 mm  
width: 2438 mm  
height: 2720 mm

**door opening**  
door width: 2416 mm  
door height: 2610 mm

**capacity**  
90,3m3

europallet (1200mm x 800mm) 34  
iso pallet (1200mm x 1000mm) 26

**ratings**

max. gross weight: 34000 kgs    tare weight: 4365 kgs    max. payload: 29635 kgs

## DRY UNIT TYPE A+: LIGHTWEIGHT FULL BAMBOO FLOOR

**external dimensions**  
length: 13716 mm  
width: 2520 mm  
height: 2900 mm

**internal dimensions**  
length: 13621 mm  
width: 2458 mm  
height: 2720 mm

**door opening**  
door width: 2436 mm  
door height: 2610 mm

**capacity**  
91,07m3

europallet (1200mm x 800mm) 34  
iso pallet (1200mm x 1000mm) 26

**ratings**

max. gross weight: 34000 kgs    tare weight: 4410 kgs    max. payload: 29590 kgs

1	4	7	10	13	16	19	22	25	28	32	34
2	5	8	11	14	17	20	23	26	29	31	33
3	6	9	12	15	18	21	24	27	30		

- CAPACITY TO HANDLE 34 EURO PALLETS
- WATERBORNE PAINT
- MAXIMUM LOADING DOOR HEIGHT