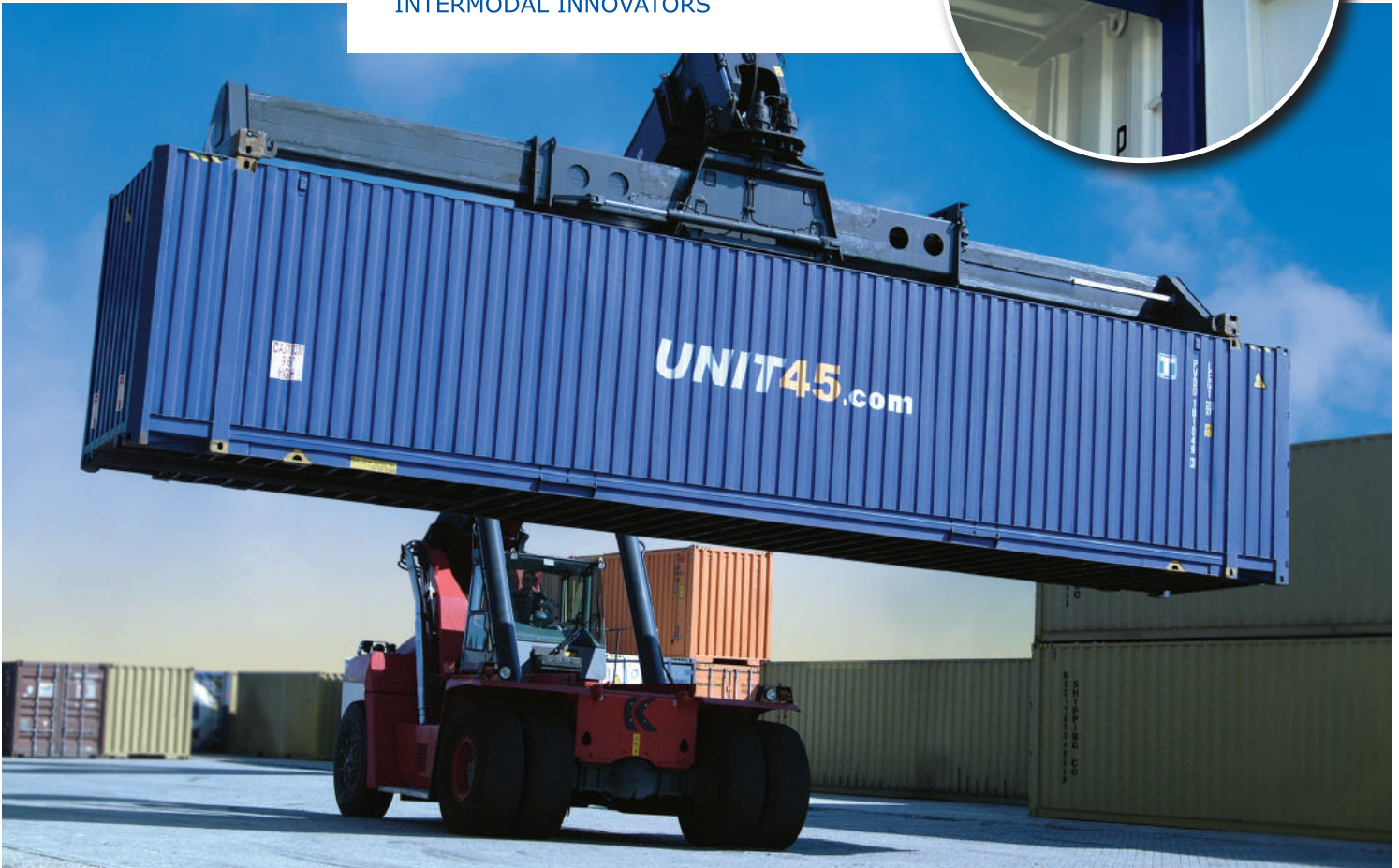


# DRY

## UNIT45

INTERMODAL INNOVATORS



## 45FT PALLETWIDE DRY FREIGHT CONTAINERS

UNIT45's 9ft 6in high palletwide dry freight container offers the highest cubic capacity and payload of any standard 45ft container design. By using special high-strength steels and lightweight floor materials, an extremely low tare weight has been achieved.

In-service experience in the testing environment of European shortsea shipping where round-trip cycles are short and handling frequent, has been excellent, proving the strength and durability of the UNIT45 design. 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.

Deepsea shipping lines in particular will often choose to replace high-strength steels with more widely available Corten, so reducing costs and simplifying repairs. However, there is inevitably a weight penalty that is usually not acceptable to shortsea operators who are competing for

business against road trailers both having a loading possibility of 33 euro pallets.

The precise specification of our 45ft palletwide container can be modified to meet differing needs. The height and width can be varied to meet customers' need or restrictions on certain routes.

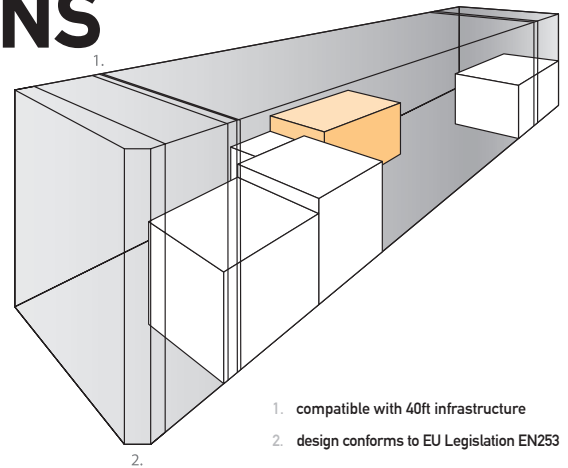
And while our standard stacking height capabilities exceed most shortsea users' requirements, these can be uprated if necessary.

# 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.

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
2. design conforms to EU Legislation EN253

## DRY UNIT TYPE A+: LIGHTWEIGHT BAMBOO FLOOR SPECIAL INTERMEDIATES & HIGH DOORS

external dimensions  
length: 13716 mm  
width: 2500 mm  
height: 2896 mm

internal dimensions  
length: 13556 mm  
width: 2438 mm  
height: 2695 mm

door opening  
door width: 2416 mm  
door height: 2656 mm

capacity  
89m<sup>3</sup>

europallet (1200mm x 800mm) 33  
iso pallet (1200mm x 1000mm) 26

### ratings

max. gross weight: 34000 kgs    tare weight: 4320 kgs    max. payload: 29680 kgs

## DRY UNIT TYPE A: BIRCH FLOOR

dimensions as above

### ratings

max. gross weight: 34000 kgs    tare weight: 4260 kgs    max. payload: 29740 kgs

## DRY UNIT TYPE B: BAMBOO FLOOR

dimensions as above

### ratings

max. gross weight: 34000 kgs    tare weight: 4660 kgs    max. payload: 29340 kgs

- WATERBORNE PAINT
- VARIOUS SPECIAL DRY UNITS AVAILABLE
- ENVIRONMENTALLY FRIENDLY BAMBOO FLOOR