

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.

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2.	 compatible with 40ft infrastructure design conforms to EU Legislation EN253

external dimensions length: 13716 mm width: 2500 mm height: 2896 mm	internal dimensions length: 13556mm width: 2438mm height: 2695mm	door width: 2416 mr
capacity 89m3	europallet (1200mm x 80 iso pallet (1200mm x 100	
ratings max. gross weight: 34000 kgs	tare weight, /320 kgs	max navload, 29680 kms
DRY UNIT TYPE A: BIRCH FLOO		
DRY UNIT TYPE A: BIRCH FLOO	R	
DRY UNIT TYPE A: BIRCH FLOO dimensions as above ratings	R tare weight: 4260 kgs	
DRY UNIT TYPE A: BIRCH FLOOD dimensions as above ratings max. gross weight: 34000 kgs	R tare weight: 4260 kgs	
DRY UNIT TYPE A: BIRCH FLOOD dimensions as above ratings max. gross weight: 34000 kgs DRY UNIT TYPE B: BAMBOO FLO	R tare weight: 4260 kgs	

• WATERBORNE PAINT

- VARIOUS SPECIAL DRY UNITS AVAILABLE
- ENVIRONMENTALLY FRIENDLY BAMBOO FLOOR

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