

## **45FT PALLETWIDE CURTAIN-SIDED CONTAINERS**

UNIT45 developed the 45ft palletwide curtainsided container to meet its customers' need for a product that could provide full side access.

Shortsea shipping lines and intermodal specialists generally regard road transport operators to be their main competitors. Until the development of the curtain-sided container, one sector of the road trailer market that was immune to competition from container operators was that where the customer required full side access, enabling pallets to be loaded/unloaded by forklift trucks operating at ground level. Although today most shippers and receivers have raised-floor loading docks or ramps that enable them to load and unload containers via the rear doors, there are still many locations where such facilities are not available. Traditionally, these have been served by tilt trailers and curtainsided trailers. Offering full side access, this equipment also provides flexibility when used for carrying part loads, each and every pallet is immediately accessible.

To enable shortsea shipping lines and intermodal operators to compete for such business, UNIT45 has developed its 45ft palletwide curtain-sided container, able to load 33 euro pallets and offering full width access.

Like the standard dry freight container, UNIT45 curtain-sider is built using the same high-strength steels and lightweight flooring materials so as to minimise tare weight. Curtain-sides need no special treatment when in the container terminal or on ship.

UNIT45 believes that with its greater payload and the extra security provided by being a steel box, the 45ft palletwide dry freight container will continue to be the preferred choice of shortsea shipping lines and their customers. Nevertheless, the company expects curtain-sided containers

to play a key role in enabling shortsea and intermodal operators to secure new business, opening doors that previously had been closed to them.



## **CURTAIN UNIT SPECIFICATIONS**

- 1. an ingenious design permits both conventional and sideways loading
- 2. the patented base structure gives maximum side opening height

CURTAIN UNIT TYPE A+: L external dimensions

side opening dimensions

max. gross weight: 34000

13716 mm 2550 mm

2896 mm

2420 mm

12620 mm

length:

width:

height: door opening door width:

length:

capacity 81 m3

ratings

ex ler

wi

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do do

ler

ca 81

ra m

max. payload:

	EIGHT BAMBOO FLOOR		
	internal dimensions		
	length:	13551 mm	
	width:	2450 mm	
	height:	2468 mm	
	door height:	2355 mm	
	height under pelmet:	2368 mm	
	europallet (1200mm x 800mm) 33		
	iso pallet (1200mm x 1000mm) 26		
kgs	tare weight:	5915 kgs	

XL approved for high-speed train / EN 12641-2

28085 kgs

## **CURTAIN UNIT TYPE A: BIRCH FLOOR**

ensions	internal dimensions			
13716 mm	length:	13551 mm		
2550 mm	width:	2450 mm		
2896 mm	height:	2468 mm		
2420 mm	door height:	2355 mm		
de opening dimensions				
12620 mm	height under pelmet:	2368 mm		
	europallet (1200mm x 800mm) 33			
	iso pallet (1200mm x 1	000mm) 26		
	tare weight:	5870 kgs		
	2896 mm 2420 mm dimensions 12620 mm reight: 34000 kgs	13716 mm length: 2550 mm width: 2896 mm height: 2420 mm door height: dimensions 12620 mm height under pelmet: europallet (1200mm x 1 iso pallet (1200mm x 1) veight: 34000 kgs tare weight:		

- ACCESSIBLE FROM 3 SIDES
- THEFT-PROOF CURTAINS WITH HEAVY DUTY WEBBING COMPATIBLE WITH 40FT INFRASTRUCTURE

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