

40' High Cube (HC ): 40' x 8' x 9'6"



## Dimension

External (mm)	Length	12,192
	Width	2,438
	Height	2,896
Internal (mm)	Length	12,031
	Width	2,352
	Height	2,698
Door Opening (mm)	Width	2,340
	Height	2,585

## Internal Capacity

76.4 CBM.

## Ratings

Title	KGS
Max. Gross Weight	30,480
Tare Weight	3,890
Max. Payload	26,590

## Transportation

The container is constructed to be suitable for transportation in normal operating conditions by modes of:

- A. Marine - on deck or in cell guided by vertical or diagonal lashings
- B. Rail - on flat or container car secured at its bottom corner fittings
- C. Road - on flat or chassis secured at its bottom corner fittings

## Paint

### **Exterior:**

Apply one coat of zinc rich primer to **30** mic. DFT.

Apply one coat of epoxy primer to **40** mic. DFT.

Apply one coat of Chlorinated rubber or Acrylic top coat to **40** mic. DFT.

Total **110** mic. DFT.

### **Interior:**

Apply one coat of zinc rich primer to **25** mic. DFT.

Apply one coat of epoxy top coat to **50** mic. DFT.

Total **75** mic. DFT.

## Undercoating

The whole underside is coated with **25** mic. of zinc rich primer and **200** mic. of Waxy or Bituminous undercoating.

Total **225** mic. DFT.

## **Technical Data**

Material	Corten Steel
floor	28mm plywood floor
Classification Society	Germanischer Lloyd or Bureau Veritas
Regulations & Standards	ISO/TC-104, TIR, TCT, UIC, CSC
Paint Supplier	Hempel
Outside colour	RAL 5010, 5013, 7004, 7035, 9006, 9010 with pu coating
Inside colour	RAL 7035

## **Other Modifications per Request**

- own prefix and serial numbers
- own nomination of colours
- outside colour RAL9010 with PU coating
- varnished floor
- lashing strips, lashing rings
- more ventilators
- bamboo floor
- forklift pocket

