

20 open side (OS), or 20' full side access (FSA): 20' x 8' x 8'6"



Characteristics

Fully opened doors at both rear and side ends. 1 or 2 sets of forklift pockets. Can be loaded or unloaded from the side.

Dimension

External (mm)	Length	6,058
	Width	2,438
	Height	2,591
Internal (mm)	Length	5,898
	Width	2,287
	Height	2,299
Rear Door	Width	2,114
Opening (mm)	Height	2,169
Side Door	Width	5,702
Opening (mm)	Height	2,154

Internal Capacity

31 CBM

Ratings

Title	KGS
Max. Gross Weight	24,000
Tare Weight	3,200
Max. Payload	20,800

Transportation

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

A. Marine - in the ship cell guides of vessels, 9 high stacked; on the deck of vessels, 4 high stacked and secured by vertical and diagonal wire lashings.

B. Rail - on flat cars or special container cars secured by twistlocks or equivalent at the bottom corner fittings.

C. Road - on flat bed or skeletal chassis, secured by twistlocks or equivalent at the bottom corner fittings.

Paint

Exterior:

Apply one coat of zinc rich primer to **20** 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 **100** mic. DFT.

Interior:

Apply one coat of zinc rich primer to **20** mic. DFT.

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

Total **60** mic. DFT.

Undercoating

The whole underside is coated with **20** mic. of zinc rich primer and **190** mic. of Waxy or Bituminous undercoating.

Total **210** 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
Inside colour	RAL 7035

Other Modifications per Request

- own prefix and serial numbers
- own nomination of colours
- lashing strips and/ or lashing rings
- bamboo floor

Remark: The above are some main points of specification for new containers.