

FRONTIER CONTAINER FABRICATOR EA. LTD




www.frontiercontainers.co.ke
 info@frontiercontainers.co.ke
 sales@containersfabrication.co.ke
 Tel: 0720 099 714 / 0705 809 305.


Technical details for both 20ft standard and 40ft (20-foot) Container (6m)

20ft container is the smallest unit we stock and it offer an affordable quick solution for storage purposes and customization where small spaces are required. It is easy to deliver in tight spaces since the crane truck used to deliver is significantly small making it easy to maneuver around the delivery site.

It is worth noting that there are 10ft containers but not stocked since they are not readily available in the market and the same case applies to 20ft high cube.



20' Standard Shipping Container



External Dimensions

Length: 19' 10.50" - Width: 8' 0.00" - Height: 8' 6.00"

Internal Dimensions

Length: 18' 8.81" - Width: 7' 8.59" - Height: 7' 9.89"

Door Opening Dimensions

Width: 7' 8.125" - Height: 7' 5.75"

Capacity & Weight

Cubic Volume: 1,169 cubic feet - Empty Weight: 4,850 lbs - Load Capacity 61,289 lbs


External Dimensions	L	W	H
20FT GP (General Purpose)	20ft 6.058m	8ft 2.438m	8.6ft 2.591m
6m HC (High Cube)	6.058m 20ft	2.438m 8ft	2.896m 9.6ft

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(40ft High Cube) Container (12m)

40ft containers are available in 2 size: 40ft high cube and a standard 40ft GP (popularly known as Low Cube). The mainly stocked is 40ft high cube due to expanded volume approximately 76M³ creating enormous storage space. Typically used as stationary or mobile warehouse. They are also perfect for customization for accommodation purposes because their height gives favorable headroom.



40' HIGH CUBE

40' High Cube Shipping Container

External Dimensions
Length: 40' 0.00" - Width: 8' 0.00" - Height: 9' 6.00"

Internal Dimensions
Length: 39' 4.00" - Width: 7' 7.00" - Height: 8' 9.00"

Door Opening Dimensions
Width: 7' 6.00" - Height: 8' 5.00"

Capacity & Weight
Cubic Volume: 2,660 cubic feet - Empty Weight: 8,598 lbs - Load Capacity: 58,598 lbs

External Dimensions	L	W	H
40FT GP (General Purpose)/Low Cube	40ft 12.192m	8ft 2.438m	8.6ft 2.591m
12m High Cube	40ft 12.192m	8ft 2.438m	9.6ft 2.896m

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Type	Container Weight				
	Gross (KG)	Tare (KG)	Payload (KG)		
20ft GP	30480	2185	28295		
20ft HC	30480	2340	28140		
40ft GP	32500	3650	28850		
40ft HC	30480	3660	26820		
Type	Interior Measurements				
	Length (m)	Width (m)	Height (m)	Capacity (m ³)	
20ft GP	5,898	2,352	2,393	33,196	
20ft HC	5,898	2,352	2,698	37,427	
40ft GP	12,032	2,352	2,393	67,720	
40ft HC	12,030	2,352	2,698	76,339	
Type	Exterior Measurements			Door Opening	
	Length (m)	Width (m)	Height (m)	Width (m)	Height (m)
20ft GP	6,058	2,438	2,591	2,343	2,280
20ft HC	6,058	2,438	2,896	2,340	2,585
40ft GP	12,192	2,438	2,591	2,340	2,280
40ft HC	12,192	2,438	2,896	2,340	2,585

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