

Container Specifications

Dimensions/weights indicated are approximate. For exact specifications, please either refer to the CSC plate mounted on the container, or click on this link and key in the container number: <http://www.bic-boxtech.org>

20' Dry Container	Internal Dimensions		External Dimensions		Door Opening	
	Length	5.90 m 19' 4"	6.06 m	19' 10"	2.34 m 7' 8"	2.28 m 7' 5"
	Width	2.35 m 7' 8"	2.44 m	8' 0"		
	Height	2.39 m 7' 10"	2.59 m	8' 6"		
	Cubic capacity	33.1 m ³	1,170 ft ³			
	Cargo weight	28,280 kg	62,350 lbs			
	Tare weight	2,200 kg	4,850 lbs			
	Max. gross weight	30,480 kg	67,200 lbs			
20' Open Top	Internal Dimensions		External Dimensions		Door Opening	
	Length	5.90 m 19' 4"	6.06 m	19' 10"	2.34 m 7' 8"	2.28 m 7' 6"
	Width	2.35 m 7' 8"	2.44 m	8' 0"		
	Height	2.37 m 7' 9"	2.59 m	8' 6"		
	Cubic capacity	33.1 m ³	1,170 ft ³			
	Cargo weight	28,280 kg	62,350 lbs			
	Tare weight	2,200 kg	4,850 lbs			
	Max. gross weight	30,480 kg	67,200 lbs			
20' Flat Rack			Internal Dimensions		External Dimensions	
	Length (between end panels)		5.96 m	19' 7"	6.06 m 19' 10"	
	Length (between corner posts)		5.64 m	18' 6"		
	Width (over bottom side rail)		2.35 m	7' 8"	2.44 m	8' 0"
	Height (side rail to top casing)		2.27 m	7' 5"	2.59 m	8' 6"
	Cubic capacity	31.5 m ³	1,112 ft ³			
	Cargo weight	31,250 kg	68,890 lbs			
	Tare weight	2,750 kg	6,060 lbs			
Max. gross weight	34,000 kg	74,956 lbs				
40' Dry Container	Internal Dimensions		External Dimensions		Door Opening	
	Length	12.03 m 39' 6"	12.19 m	40' 0"	2.34 m 7' 8"	2.28 m 7' 6"
	Width	2.35 m 7' 8"	2.44 m	8' 0"		
	Height	2.39 m 7' 10"	2.59 m	8' 6"		
	Cubic capacity	67.7 m ³	2,390 ft ³			
	Cargo weight	26,650 kg	58,755 lbs			
	Tare weight	3,830 kg	8,445 lbs			
	Max. gross weight	30,480 kg	67,200 lbs			
40' High Cube	Internal Dimensions		External Dimensions		Door Opening	
	Length	12.03 m 39' 6"	12.19 m	40' 0"	2.34 m 7' 8"	2.58 m 8' 5"
	Width	2.35 m 7' 8"	2.44 m	8' 0"		
	Height	2.70 m 8' 10"	2.90 m	9' 6"		
	Cubic capacity	76.2 m ³	2,690 ft ³			
	Cargo weight	28,590 kg	63,030 lbs			
	Tare weight	3,910 kg	8,620 lbs			
	Max. gross weight	32,500 kg	71,650 lbs			
40' Open Top	Internal Dimensions		External Dimensions		Door Opening	
	Length	12.03 m 39' 6"	12.19 m	40' 0"	2.34 m 7' 8"	2.28 m 7' 6"
	Width	2.35 m 7' 8"	2.44 m	8' 0"		
	Height	2.37 m 7' 9"	2.59 m	8' 6"		
	Cubic capacity	66.9 m ³	2,363 ft ³			
	Cargo weight	26,580 kg	58,380 lbs			
	Tare weight	4,000 kg	8,820 lbs			
	Max. gross weight	30,480 kg	67,200 lbs			
40' Flat Rack			Internal Dimensions		External Dimensions	
	Length (between end panels)		12.17 m	39' 11"	6.06 m 19' 10"	
	Length (between corner posts)		11.77 m	38' 7"		
	Width (over bottom side rail)		2.38 m	7' 10"	2.44 m	8' 0"
	Height (side rail to top casing)		1.95 m	6' 5"	2.59 m	8' 6"
	Cubic capacity	55.7 m ³	1,967ft ³			
	Cargo weight	40,050 kg	88,300 lbs			
	Tare weight	4,950 kg	10,910 lbs			
Max. gross weight	45,000 kg	99,210 lbs				