

Sizes of sea containers



Standard 20' container

Inside length	19'4"	5.89 m
Inside width	7'8"	2.33 m
Inside height	7'10"	2.38 m
Door width	7'8"	2.33 m
Door height	7'6"	2.28 m
Capacity	1,172 ft ³	33.18 m ³
Max cargo gross weight	47,999 lb	21,727 kg

Standard 40' container

'HIGH CUBE' 40' container

Inside length	39'5"	12.01 m	39'5"	12.01 m
Inside width	7'8"	2.33 m	7'8"	2.33 m
Inside height	7'10"	2.38 m	8'10"	2.69 m
Door width	7'8"	2.33 m	7'8"	2.33 m
Door height	7'6"	2.28 m	8'5"	2.56 m
Capacity	2,390 ft ³	67.67 m ³	2,694 ft ³	76.28 m ³
Max cargo gross weight	59,040 lb	26,780 kg	58,450 lb	26,512 kg



'OPEN TOP' 20' container

'OPEN TOP' 40' container

Inside length	19'4"	5.89 m	39'5"	12.01 m
Inside width	7'7"	2.31 m	7'8"	2.33 m
Inside height	7'8"	2.33 m	7'8"	2.33 m
Door width	7'6"	2.28 m	7'8"	2.33 m
Door height	7'2"	2.18 m	7'5"	2.26 m
Capacity	1,136 ft ³	32.16 m ³	2,350 ft ³	66.54 m ³
Max cargo gross weight	47,620 lb	21,600 kg	58,710 lb	26,630 kg



FLAMINGO Ltd.



	Reefer 20' container		Reefer 40' container	
Inside length	17'8"	5.38 m	37'8"	11.48 m
Inside width	7'5"	2.26 m	7'5"	2.26 m
Inside height	7'5"	2.26 m	7'2"	2.18 m
Door width	7'5"	2.26 m	7'5"	2.26 m
Door height	7'3"	2.20 m	7'0"	2.13 m
Capacity	1,000 ft ³	28.31 m ³	2,040 ft ³	57.76 m ³
Max cargo gross weight	45,760 lb	20,756 kg	56,276 lb	25,526 kg



	'FLAT RACK' 20' container		'FLAT RACK' 40' container	
Inside length	18'5"	5.61 m	39'7"	12.06 m
Inside width	7'3"	2.20 m	6'10"	2.08 m
Inside height	7'4"	2.23 m	6'5"	1.95 m
Max cargo gross weight	47,333 lb	21,469 kg	85,800 lb	38,918 kg



'FLAT RACK' 20'
container Collapsible

'FLAT RACK' 40'
Container Collapsible

Inside length	18'6"	5.63 m	39'7"	12.06 m
Inside width	7'3"	2.20 m	6'10"	2.08 m
Inside height	7'4"	2.23 m	6'5"	1.95 m
Max cargo gross weight	61,117 lb	27,722 kg	85,800 lb	38,918 kg



20' container
'Platform'

40' container
'Platform'

Inside length	19'11"	6.07 m	40'0"	12.19 m
Inside width	8'0"	2.43 m	8'0"	2.43 m
Inside height	7'4"	2.23 m	6'5"	1.95 m
Max cargo gross weight	52,896 lb	23,993 kg	66,397 lb	30,117 kg