

Seafreight containers

The most common seafreight containers.

CONTAINER SPECIFICATIONS								
DRY CARGO 20-FOOT								
EXTERIOR			INTERIOR			DOOR OPENING		CAPACITY
LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	-
20'0"	8'0"	8'6"	19'4"	7'9"	7'10"	7'8"	7'7"	1165 cu ft
6.09 m	2.43 m	2.58 m	5.89 m	2.35 m	2.38 m	2.33 m	2.31 m	33.0 cbm
DRY CARGO 40-FOOT								
EXTERIOR			INTERIOR			DOOR OPENING		CAPACITY
LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	-
40'0"	8'0"	8'6"	39'6.81"	7'8.50"	7'9.75"	7'6"	7'5.688"	2383 cu ft
12.19 m	2.43 m	2.58 m	12.05 m	2.34 m	2.37 m	2.37 m	2.27 m	67.0 cbm
DRY CARGO HIGH CUBE 40-FOOT								
EXTERIOR			INTERIOR			DOOR OPENING		CAPACITY
LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	-
40'0"	8'0"	9'6"	39'6.75"	7'8.50"	8'9.75"	7'8.25"	8'5.75"	2687 cu ft
12.19 m	2.43 m	2.89 m	12.05 m	2.34 m	2.67 m	2.33 m	2.57 m	76.0 cbm
DRY CARGO HIGH CUBE 45-FOOT								
EXTERIOR			INTERIOR			DOOR OPENING		CAPACITY
LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	-
45'0"	8'0"	9'6"	44'6.75"	7'8.50"	8'9.75"	7'8.25"	8'5.25"	3026 cu ft
13.71 m	2.43 m	2.89 m	13.58 m	2.34 m	2.68 m	2.34 m	2.34 m	85.6 cbm
REEFER CARGO 40-FOOT								
EXTERIOR			INTERIOR			DOOR OPENING		CAPACITY
LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	-
40'0"	8'0"	8'6"	37'2"	7'6"	7'2.25"	7'6"	6'.11.625"	2004 cu ft
12.19 m	2.43 m	2.58 m	11.32 m	2.28 m	2.18 m	2.28 m	2.11 m	56.0 cbm
REEFER CARGO HIGH CUBE 40-FOOT								
EXTERIOR			INTERIOR			DOOR OPENING		CAPACITY
LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	-
40'0"	8'0"	9'6"	38'.1875"	7'6.1875"	8'3.125"	7'5.3125"	8'.875"	2359 cu ft
12.19 m	2.43 m	2.89 m	11.58 m	2.28 m	2.50 m	2.26 m	2.45 m	66.7 cbm
OPEN TOP 40-FOOT								
EXTERIOR			INTERIOR			DOOR OPENING		CAPACITY
LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	-
40'0"	8'0"	8'6'.5"	39'6.8"	7'8.25"	7'5.25"	7'6"	7'7.125"	2262 cu ft
12.19 m	2.43 m	2.59 m	12.05 m	2.33 m	2.26 m	2.28 m	2.31 m	64.0 cbm

The above list relates to ISO-standard containers made of steel or aluminium with ribbed internal walls. The container floor is made of wood or steel. Internal measurements depend on producer and series and can vary slightly. The above figures are therefore approximations and not guaranteed.