

Container Specification

						Door Opening		Internal Dimensions					
	Cubic Capacity		Max.Payload		Width	Height	Length	Width	Height				
TYPE	CBFT	CBM	LBS	KGS	IN	MM	IN	MM	IN	MM	IN	MM	IN
Standard													
20' x 8'6"	1,140.7	32.3	47,711	21,687	90.7	2,305	89.6	2,276	233.0	5,918	91.7	2,330	92.8
40' x 8'6"	2,362.5	66.9	58,036	26,380	91.7	2,330	89.7	2,278	473.0	12,015	91.7	2,330	94.1
40' x 9'6"	2,705.1	76.6	57,288	26,040	92.1	2,339	102.0	2,591	473.7	12,033	92.5	2,350	106.1
Reefers													
20' Insulated	928.8	26.3	39,934	18,152	87.9	2,235	81.5	2,077	223.5	5,677	88.0	2,236	81.8
20' Integral	985.5	28.0	44,968	20,440	89.4	2,270	87.5	2,222	215.7	5,480	88.5	2,248	88.5
Specialised													
20' Open Top	1,140.7	32.3	39,908	18,140	91.3	2,318	89.5	2,273	231.7	5,885	91.3	2,319	93.1
40' Open Top	2,355.5	66.7	58,366	26,530	91.9	2,335	90.0	2,287	473.1	12,017	91.8	2,333	91.3
20' Flat Rack	1,147.7	32.5	46,420	21,100	-	-	-	-	232.3	5,900	94.4	2,397	90.7
40' Flat Rack	2,295.4	65.0	57,816	26,280	-	-	-	-	473.8	12,035	91.9	2,335	91.1
1. Internal dimensions may vary slightly depending on the manufacturer. Freight Traders will be glad to provide additional information as needed. 2. "Upgraded" containers for additional payload are available. 3. Special consideration will be given to overweight requests.													

Weights & Measures

LINEAR MEASURE		Volume & Capacity	
10 millimetres	1 centimetre	1 cu. Centimetre	0.06102 cu. ins
10 centimetres	1 decimetre	1 litre	61.024 cu. ins
10 decimetres	1 metre	1 litre	0.0353 cu. ft
10 metres	1 decametre	1 litre	.2642 US gallons
10 decametres	1 hectometre	1 litre	0.2200 UK gallons
10 hectometres	1 kilometre	1 hectolitre	26.417 US gallons
WEIGHTS		1 hectolitre	21.997 UK gallons
		1 hectolitre	2.838 US bushels

10 milligrams	1 centigram	1 hectolitre	2.750 UK bushels
10 centigrams	1 decigram	1 cu. metre	35.3147 cu. feet
10 decigrams	1 gram	1 cu. metre	1.30795 cu. yards
10 grams	1 decagram	1 cu. metre	264.172 US gallons
10 decagrams	1 hectogram	1 cu. metre	219.969 UK gallons
10 hectograms	1 kilogram	1 cu. metre	6.11025 UK bulk barrels
100 kilograms	1 quintal		
10 quintal	1 ton		
1000 kilograms	1 ton		

METRIC EQUIVALENTS

Length			
1 millimetre	0.03937 ins	1 metric ton	1.10231 short tons
1 centimetre	0.3937 ins	1 metric ton	0.984207 long tons
1 metre	39.3701 ins		
1 metre	3.2808 ft		
1 metre	1.0936 yds	144 sq. ins	1 sq. foot
1 metre	0.54681 fathoms	9 sq. feet	1 cu. yard
1 kilometre	0.62137 miles (land)	1,210 sq yds	1 rood
1 kilometre	0.53961 miles (UK sea)	4 roods	1 acre (4840 sq. yd.)
1 kilometre	0.53996 miles, international nautical	640 acres	1 sq. mile

Area

1 sq. millimetre	0.00155 sq. ins	1,728 cu. ins	1 cu. foot
1 sq. centimetre	0.1550 sq. ins	27 cu. feet	1 cu. yard
1 sq. metre	10.7639 sq. feet	128 cu. feet	1 cord (wood)
1 sq. metre	1.19599 sq. yards	40 cu. feet	1 ton (shipping)
1 hectare	2.47105 acres	2,150.42 cu. ins	1 standard bu
1 sq. kilometre	247.105 acres	231 cu. ins	1 US standard gal
1 sq. kilometre	0.3861 sq. miles	1 cu. foot	about 4/5 of a bushel

AVOIRDUPOIS WEIGHT

16 drams	1 ounce
16 ounces	1 pound
14 pounds	1 stone
28 pounds	1 quarter
4 quarters	1 cwt
20 cwts	1 ton (2,240 lbs)
2,000 pounds	1 short ton
2,240 pounds	1 long ton

Weight (Mass)

1 milligram	0.01543 grains
1 gram	0.03527 ounces
1 kilogram	2.20462 pounds
1 metric quintal	220.462 pounds
1 metric ton	2,204.62 pounds
1 metric ton	1.10231 short tons
1 metric ton	0.984207 long tons

SQUARE MEASURE

144 sq. ins	1 sq. foot
9 sq. feet	1 cu. yard
1,210 sq yds	1 rood
4 roods	1 acre (4840 sq. yd.)
640 acres	1 sq. mile

CUBIC MEASURE

1,728 cu. ins	1 cu. foot
27 cu. feet	1 cu. yard
128 cu. feet	1 cord (wood)
40 cu. feet	1 ton (shipping)
2,150.42 cu. ins	1 standard bu
231 cu. ins	1 US standard gal
1 cu. foot	about 4/5 of a bushel