

Agricultural Export Transportation Handbook

Table 1: Container Specifications

Equipment	Interior Dimensions	Door Opening	Tare Weight	Cubic Capacity	Payload
45' High Cube Container	L: 13.582 m 44' 6 1/2" W: 2.347 m 7' 8 1/4" H: 2.690 m 8' 10"	L: 2.340 m 7' 8" W: 2.584 m 8' 5 3/4"	4,110 kg 9,061 lb	85.7 m ³ 3,026 ft ³	28,390 kg 62,589 lb
40' High Cube Container	L: 12.056 m 39' 6 1/2" W: 2.347 m 7' 8 1/4" H: 2,684 m 8' 9 1/2"	L: 2,350 m 7' 8" W: 2.585 m 8' 5 3/4"	2,900 kg 6,393 lb	76.0 m ³ 2,684 ft ³	29,600 kg 65,256 lb
40' Dry Freight Container	L: 12.051 m 39' 6 1/2" W: 2.340 m 7' 8 1/2" H: 2.380 m 7' 9 1/2"	L: 2.286 m 7' 6" W: 2.278 m 7' 5 1/2"	3,084 kg 6,799 lb	67.3 m ³ 2,377 ft ³	27,397 kg 60,401 lb
20' Dry Freight Container	L: 5.919 m 19' 5" W: 2.340 m 7' 8" H: 2.380 m 7' 9 1/2"	L: 2.286 m 7' 6" W: 2.278 m 7' 5 1/2"	1,900 kg 4,186 lb	33.0 m ³ 1,165 ft ³	22,100 kg 48,721 lb
45' High Cube Reefer Container	L: 13.102 m 39' 6" W: 2.294 m 7' 6 5/16" H: 2.509 m 8' 2"	L: 2,467 m W: 8' 1 1/8" 2.290 m 7' 6 1/8"	5,200 kg 11,464 lb	75.4 m ³ 2,663 ft ³	27,300 kg 60,186 lb

40' High Cube Reefer Container	L: 11.775 m 37' 11" W: 2.286 m 7' 6" H: 2.491 m 8' 2"	L: 2.286 m 7' 6" W: 2.454 m 8' ½"	4,320 kg 9,5244 lb	65.8 m ³ 2,324 ft ³	28,180 k 62,126 lb
40' Reefer Container	L: 11.207 m W: 36' 9" H: 2.246 m 7' 4" 2.183 m 7' 2"	L: 2.216 m 7' 3" W: 2.183 m 7' 2"	4,600 kg 10,141	54.9 m ³ 1,940 ft ³	25,881 k 57,059 lb

Source: *Maersk Line*