

Container Specifications

| Ratings | 20' Standard | 40' High Cube | 45' High Cube | 40' Reefer HC |
|----------------------------|--|--|---|---|
| Maximum Gross Weight | 30,480 kg (67,200 lb.) | 32,500 kg (71,650 lb.) | 32,500 kg (71,650 lb.) | 35,000 kg (77,160 lb.) |
| Tare Weight | 2,200 kg (4,850 lb.) | 3,890 kg (8,587 lb.) | 4,700 kg (10,360 lb.) | 4,540 kg (10,010 lb.) |
| Payload | 28,280 kg (62,350 lb.) | 28,610 kg (63,063 lb.) | 27,800 kg (61,290 lb.) | 30,460 kg (67,150 lb.) |
| External Dimensions | | | | |
| Length | 6,058 mm (19'-10½") | 12,192 mm (40'-0") | 13,716 mm (45'-0") | 12,192 mm (40') |
| Width | 2,438 mm (8'-0") | 2,438 mm (8'-0") | 2,438 mm (8'-0") | 2,438 mm (8') |
| Height | 2,591 mm (8'-6") | 2,896 mm (9'-6") | 2,896 mm (9'-6") | 2,896 mm (9'-6") |
| Internal Dimensions | | | | |
| Length | 5,900 mm (19'-4¼") | 12,025 mm (39'-5½") | 13,556 mm (44'-5 11/16") | 11,588 mm (38') |
| Width | 2,348 mm (7'-8½") | 2,348 mm (7'-8½") | 2,352 mm (7'-8 9/16") | 2,284 mm (7'-6") |
| Height | 2,385 mm (7'-9 7/8") | 2,690 mm (8'-9 7/8") | 2,698 mm (8'-10 1/4") | 2,545 mm (8'-4") |
| Door Opening | | | | |
| Width | 2,340 mm (7'-8 1/8") | 2,340 mm (7'-8 1/8") | 2,340 mm (7'-8 1/8") | 2,290 mm (7'-6") |
| Height | 2,275 mm (7'-5 5/8") | 2,578 mm (8'-5½") | 2,585 mm (8'-5 13/16") | 2,596 mm (8'-6") |
| Cube | | | | |
| Cube Capacity | 33.04 m ³ (1,166 ft. ³) | 75.95 m ³ (2,681 ft. ³) | 86.0 m ³ (3,040 ft. ³) | 67.4 m ³ (2,380 ft. ³) |

Flat Rack Specifications

| Ratings | (40ft - 45 Ton) | (40ft - 50 Ton) | (40ft - 52.5 Ton) |
|---------------------------------------|-------------------------|--------------------------|--------------------------|
| Maximum Gross Weight | 45,000 kg (99,207 lb.) | 50,000 kgs (110,230 lbs) | 52,500 kgs (115,742 lbs) |
| Tare Weight | 4,795 kg (10,570 lb.) | 5,000 kgs (11,023 lbs) | 5,050 kgs (11,133 lbs) |
| Payload | 40,205 kg (88,627 lb.) | 45,000 kgs (99,207 lbs) | 47,450 kgs (104,609 lbs) |
| Concentrated load over center 2 meter | 25,400 kg (55,997 lb.) | 30,000 kgs (66,138 lbs) | 30,000 kgs (66,138 lbs) |
| External Dimensions | | | |
| Length | 12,192 mm (40'-0") | 12,192 mm (40'-0") | 12,192 mm (40'-0") |
| Width | 2,438 mm (8'-0") | 2,438 mm (8'-0") | 2,438 mm (8'-0") |
| Height | 2,591 mm (8'-6") | 2,591 mm (8'-6") | 2,591 mm (8'-6") |
| (Folded) Height | 641 mm (25¼") | 641 mm (25¼") | 641 mm (25¼") |
| Internal Dimensions | | | |
| Length (side access) | 11,762 mm (38'-7 1/16") | 11,648 mm (38'-2 2/16") | 11,652 mm (38'-2 7/16") |
| Width (deck) | 2,378 mm (7'-9 5/8") | 2,378 mm (7'-9 5/8") | 2,374 mm (7'-9 3/8") |
| Height | 1,960 mm (6'-5 3/16") | 1,960 mm (6'-5 3/16") | 1,960 mm (6'-5 3/16") |