

## REFERENCE CARD · LTC KNOWLEDGE BASE

# Container types & dimensions

The dimensions of the common sea containers at a glance: internal dimensions, door opening, tare, payload and capacity. Handy when planning your load.

| Type           | Internal length | Internal width | Internal height | Door opening (w x h) | Tare     | Max. payload | Capacity |
|----------------|-----------------|----------------|-----------------|----------------------|----------|--------------|----------|
| 20ft standard  | 5.90 m          | 2.35 m         | 2.39 m          | 2.34 x 2.28 m        | 2,300 kg | 28,200 kg    | 33 m3    |
| 40ft standard  | 12.03 m         | 2.35 m         | 2.39 m          | 2.34 x 2.28 m        | 3,750 kg | 26,700 kg    | 67 m3    |
| 40ft High Cube | 12.03 m         | 2.35 m         | 2.70 m          | 2.34 x 2.58 m        | 3,900 kg | 26,600 kg    | 76 m3    |
| 45ft High Cube | 13.56 m         | 2.35 m         | 2.70 m          | 2.34 x 2.58 m        | 4,800 kg | 27,600 kg    | 86 m3    |
| 40ft Reefer HC | 11.56 m         | 2.29 m         | 2.50 m          | 2.29 x 2.49 m        | 4,600 kg | 29,000 kg    | 67 m3    |
| 20ft Open Top  | 5.90 m          | 2.35 m         | 2.35 m          | 2.34 x 2.28 m        | 2,400 kg | 28,100 kg    | 32 m3    |
| 40ft Flat Rack | 12.10 m         | 2.40 m         | 2.26 m          | n/a                  | 5,000 kg | 40,000 kg    | n/a      |

**NOTE** Dimensions are indicative and vary by manufacturer and build year. Ask us for the specifications of your container.