Container Dimensions & Specifications

Alta Mare & Logistics - FCL Ocean Freight Reference

Not sure which container fits your cargo? Here's a quick reference to the equipment we work with most, with internal and external dimensions, capacity, and what each type is best suited to.

Code	Container	External (L × W × H)	Internal (L × W × H)	CBM	Max payload	Tare weight	Best for
20DC	20ft Dry Container	6.10 × 2.44 × 2.59 m	5.90 × 2.35 × 2.39 m	33.2 m^3	28,180 kg	2,200 kg	Dense, heavy cargo — steel, machinery, chemicals
20HC	20ft High Cube	6.10 × 2.44 × 2.90 m	5.90 × 2.35 × 2.70 m	37.4 m^3	28,080 kg	2,300 kg	Tall cargo in small volumes, electronics, machinery
20OT	20ft Open Top	6.10 × 2.44 × 2.59 m	5.90 × 2.35 × 2.33 m	32.3 m^3	28,120 kg	2,260 kg	Oversized cargo, machinery, timber loaded from top
20RF	20ft Reefer	6.10 × 2.44 × 2.59 m	5.44 × 2.27 × 2.24 m	27.7 m^3	27,400 kg	3,080 kg	Temperature-sensitive small shipments, pharmaceuticals
40DC	40ft Dry Container	12.19 × 2.44 × 2.59 m	12.03 × 2.35 × 2.39 m	67.7 m^3	26,680 kg	3,750 kg	General cargo, mixed goods, standard FCL shipments
40HC	40ft High Cube	12.19 × 2.44 × 2.90 m	12.03 × 2.35 × 2.70 m	76.3 m^3	26,480 kg	3,900 kg	Bulky, lightweight cargo — furniture, garments, foam
40OT	40ft Open Top	12.19 × 2.44 × 2.59 m	12.03 × 2.35 × 2.33 m	66.0 m^3	26,630 kg	3,800 kg	Tall industrial cargo, marble slabs, oversized equipment
40RF	40ft Reefer	12.19 × 2.44 × 2.59 m	11.56 × 2.29 × 2.25 m	59.8 m^3	27,700 kg	4,400 kg	Perishables, food, beverages, flowers, chilled goods
45HC	45ft High Cube	13.72 × 2.44 × 2.90 m	13.55 × 2.35 × 2.70 m	86.1 m^3	27,600 kg	4,800 kg	High-volume, low-density cargo on EU and Asia routes

Figures are typical industry averages and can vary slightly by manufacturer and container generation — we'll confirm exact specifications for your booking. | info@aml.hr · +385 91 636 7249 · aml.hr