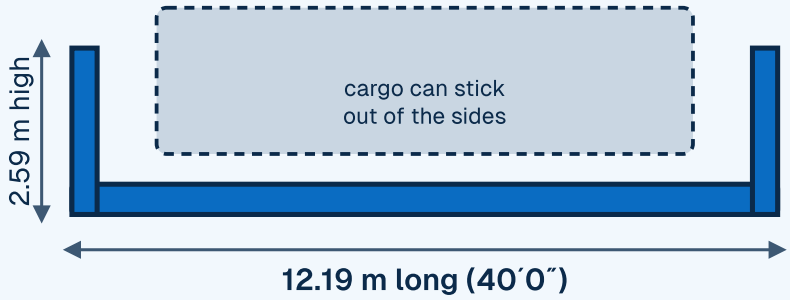
40′ Flat Rack

40 ft flat rack · 40FR · ISO 45P1



The long flat rack. It can carry up to about 40 tonnes, far more than a normal 40′.

Open
no sides or roof

40.0 t
max cargo weight

5.0 t
empty weight

Inside space (between end walls)	**12.06 m (39′7″)**
Width between posts	**2.12 m**
End wall height	**1.96 m**
Empty weight (tare)	**about 5,000 kg**
Most cargo it can carry (payload)	**about 40,000 kg**
Maximum total weight (gross)	**45,000 kg**
Outside size (l × w × h)	**12.19 × 2.44 × 2.59 m**
ISO type code	**45P1**

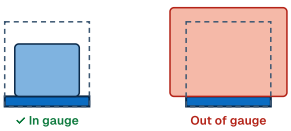
GOOD FOR
Long and very heavy cargo: industrial machinery, boilers, heavy vehicles, large steel structures.

WATCH OUT
Check road permits for heavy and wide loads in India and at destination before you book.

FLOOR AND WEIGHT
Built for heavy concentrated loads. Ask us for a lashing and weight distribution plan.

IN GAUGE OR OUT OF GAUGE?

In gauge: Cargo stays within the outline of a normal container: no wider than the rack (2.44 m outside) and no taller than a standard container (2.59 m including the rack floor). It is handled almost like a normal box.



Out of gauge (OOG): Cargo that is wider (over-width), taller (over-height) or longer (over-length) than that outline is 'out of gauge'. It takes up space next to or above it on the ship, so the line charges for those lost slots, and it may need special road permits or escorts in India.

For out-of-gauge cargo we need exact dimensions, weight, centre of gravity and lifting points before the line will accept the booking. Ask us early.

Typical values. Exact tare and max gross weight are on each container's door and CSC plate. Road limits may allow less. For guidance only.