FLATRACK



Ratings	20' Flatrack	40' Flatrack
Maximum Gross Weight	34,000 kg (74,950 lb.)	45,000 kg (99,212 lb.)
Tare Weight	2,740 kg (6,040 lb.)	4,900 kg (10,803 lb.)
Payload	31,260 kg (68,819 lb.)	40,100 kg (88,409 lb.)
Concentrated load over center 2 meter span	20,000 kg (44,094 lb.)	25,400 kg (56,000 lb.)
External Dimensions		
Length	6,068 mm (19'-10")	12,202 mm (40'-0")
Width	2,438 mm (8'-0")	2,438 mm (8'-0")
Height	2,591 mm (8'-6")	2,591 mm (8'-6")
Collapsible height	370 mm (1'-2")	647 mm (2'-1")
Internal Dimensions		
Length (between end panels)	6,038 mm (19'-6")	12,180 mm (39'-6")
Length (between corner posts)	5,612 mm (18'-2")	11,776 mm (38'-3")
Width (over bottom side rail)	2,210 mm (7'-2")	2,380 mm (7'-7")
Width (between corner posts)	2,227 mm (7'-3")	2,230 mm (7'-4")
Height (side rail to top casting)	2,213 mm (7'-2")	1,955 mm (6'-4")
Stacking		
	7 high into 8'6" stack height	4 high into 8'6" stack height
Fork Pocket Dimensions		
Width	360 mm (1'-2")	360 mm (1'-2")
Height	120 mm (4.7")	120 mm (4.7")
Pitch	2,050-2,080 mm (6'-7"-6'-8")	2,050-2,080 mm (6'-7"-6'-8")
Lashing & Interfaces		
Stanchions	5 sockets per side	6 sockets per side
Lashing bars	5 x 5000 kg per side, 2 per end	8 x 5000 kg per side, 2 per end
Goose neck tunnel	No	Yes
Chassis interface	Yes	Yes
Fork pockets	Yes	Yes
Grapple lift	Yes	Yes
Twist locks	30 deg. stainless steel snap ring detent	30 deg. stainless steel snap ring detent
Header locks	2 per end, automatic	2 per end, automatic
Corner locking	Hammer locked conical pin	Hammer locked conical pin
Counter balance spring	Single blade leaf spring	Coil spring
Floor Assembly		
Floorboards	35 mm x 106.5 mm softwood planks with 6 mm drainage/expansion gap.	45 mm x 200 mm softwood planks with 6 mm drainage/expansion gap.