

Pallet Rack Information

PALLET RACK CONSTRUCTION



Bolted

Lynx®

Teardrop

PALLET RACK STYLE



Roll-Formed

Structural

ACCESSORIES

Crossbars/Beam Ties

Span the distance between beams to stabilize loads.

Wall Spacers

Connect racks to walls for added stability.

Row Spacers

Connect and evenly space two rows of rack back to back.

Rack and Frame Protectors

Reduce impact damage from vehicular traffic.

In order to choose the correct pallet rack, first determine the measurements of the largest load that will be stored and the weight of the heaviest load. This will help determine the load capacity and number of levels required. The vertical distance between the beams on a pallet rack impacts the rack's load capacity. As the vertical spacing between the beams increases, the rack's load capacity decreases.

Upright frames and beams can then be ordered to complete the pallet rack. Bays can be strung together by ordering the proper number of beams and one additional upright for each bay added. After the pallet rack is assembled, pallet rack decking can be used to help secure loads. Accessories can also be added as needed.

Before selecting a pallet rack, please be sure to check local ordinances for building code and seismic requirements, which may reduce the capacities listed or require factory modifications.



Starter with Decking

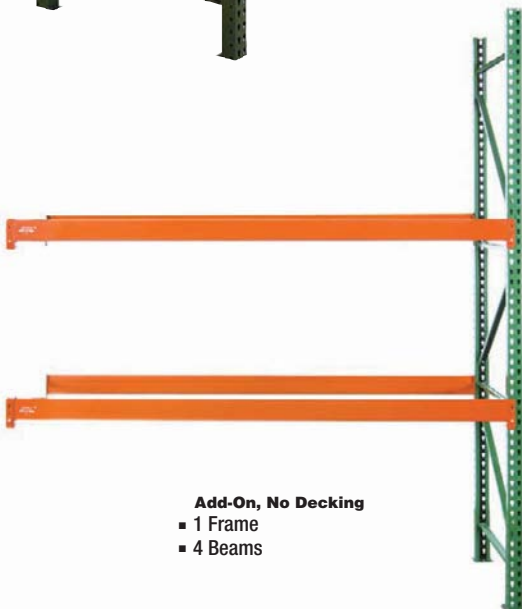
- 2 Frames
- 4 Beams
- 4 Decks



Teardrop Roll-Formed Pallet Rack Units

- Fully-welded, steel teardrop frame design with 14-ga. uprights
- Rack Manufacturer's Institute (RMI) Certified
- Boltless assembly

Fully configured rack units include frames, beams, and choice of decking or no decking.



Add-On, No Decking

- 1 Frame
- 4 Beams

Usable Width	Overall Depth	Load Cap.*	Upright Load Capacity @ 36 in	Beam Gauge	Finish	STARTER WITH WIRE DECKING Item No.	ADD-ON WITH WIRE DECKING Item No.	STARTER NO DECKING Item No.	ADD-ON NO DECKING Item No.
8 ft Overall Height									
8 ft	36 in	6,111 lb	19,380 LB	14 ga	Polyurethane	59LA55	59LA56	—	—
	42 in	4,044 lb	21,450 LB	16 ga	Polyurethane	21E922	21E933	—	—
	48 in	6,111 lb	19,380 LB	14 ga	Polyurethane	21E923	21E934	—	—
10 ft	36 in	4,062 lb	21,450 LB	16 ga	Polyurethane	59LA59	59LA60	59LA57	59LA58
	42 in	4,062 lb	21,450 LB	16 ga	Polyurethane	21E921	21E932	—	—
	48 in	4,062 lb	21,450 LB	16 ga	Polyurethane	21E925	21E936	—	—
11 ft	36 in	5,000 lb	21,450 LB	16 ga	Polyurethane	41D996	41D997	41D994	41D995
	42 in	5,000 lb	21,450 LB	16 ga	Polyurethane	21E920	21E931	—	—
10 ft Overall Height									
8 ft	36 in	6,111 lb	21,450 LB	16 ga	Polyurethane	21E924	21E935	—	—
	42 in	4,044 lb	21,450 LB	16 ga	Polyurethane	48WK62	48WK61	48WK60	48WK59
	48 in	6,111 lb	21,450 LB	16 ga	Polyurethane	21E926	21E937	—	—
9 ft	42 in	6,111 lb	21,450 LB	16 ga	Polyurethane	21E927	21E938	—	—
	48 in	6,111 lb	21,450 LB	16 ga	Polyurethane	41E308	41E309	41D998	41D999
10 ft	42 in	5,000 lb	21,450 LB	16 ga	Polyurethane	21E928	—	—	—
	36 in	4,062 lb	21,450 LB	16 ga	Polyurethane	48WK70	48WK69	48WK68	48WK67
11 ft	42 in	4,062 lb	21,450 LB	16 ga	Polyurethane	21E929	21E940	—	—
	48 in	4,062 lb	21,450 LB	16 ga	Polyurethane	41E312	41E313	41E310	41E311
12 ft Overall Height									
8 ft	36 in	5,000 lb	21,450 LB	16 ga	Polyurethane	48WK66	48WK65	48WK64	48WK63
	42 in	5,000 lb	21,450 LB	16 ga	Polyurethane	—	21E939	—	—
	48 in	5,000 lb	21,450 LB	16 ga	Polyurethane	41E332	41E333	41E330	41E331
10 ft	42 in	5,047 lb	21,450 LB	16 ga	Polyurethane	41E316	41E317	41E314	41E315
	48 in	5,047 lb	21,450 LB	16 ga	Polyurethane	41E320	41E321	41E318	41E319
11 ft	42 in	5,047 lb	21,450 LB	16 ga	Polyurethane	41E324	41E325	41E322	41E323
	48 in	5,047 lb	21,450 LB	16 ga	Polyurethane	41E328	41E329	41E326	41E327
11 ft	42 in	4,062 lb	21,450 LB	16 ga	Polyurethane	41E336	41E337	41E334	41E335
	48 in	4,062 lb	21,450 LB	16 ga	Polyurethane	41E330	41E331	41E328	41E329
Add-On, No Decking									
8 ft	42 in	4,044 lb	29,410 LB	16 ga	Enamel	453C47	453C48	453C49	453C50
	42 in	5,047 lb	29,410 LB	16 ga	Enamel	453C51	453C52	453C53	453C54
9 ft	42 in	6,111 lb	29,410 LB	16 ga	Enamel	453C55	453C56	453C57	453C58
	42 in	5,000 lb	29,410 LB	16 ga	Enamel	453C59	—	—	—
10 ft	42 in	4,062 lb	29,410 LB	16 ga	Enamel	453C63	453C64	453C65	453C66
	42 in	5,000 lb	29,410 LB	16 ga	Enamel	—	453C60	453C61	453C62

* Capacity based on evenly distributed loads.