



Teardrop Roll-Formed Pallet Rack Components

- Fully-welded, steel teardrop frame design
- Boltless assembly
- Choose frames, beams, and wire decking separately for custom configurations

Upright Frames—Feature teardrop punch pattern every 2". Horizontally and diagonally braced frames create a strong, stable system. Standard prepunched footplates make anchoring easy. Corrosion-resistant, green polyurethane finish.

Beams—Beams feature a safety clip which cannot be sprung or removed without first removing the beam; no special tools required. An audible click or simple glance confirms the lock is engaged. Corrosion-resistant, orange polyurethane finish.



Beam
21E914



Welded Upright Frame
1KBC1

Overall Height	Overall Depth	Load Cap.*	Upright Gauge	Color	Item No.
Upright Frame					
8 ft	36 in	19,380 lb	14	Green	1KBC1
	42 in	21,450 lb	14	Green	1KBC3
	48 in	19,380 lb	14	Green	1KBC7
10 ft	42 in	21,450 lb	14	Green	1KBC4
	48 in	21,450 lb	14	Green	1KBC8
	36 in	21,450 lb	14	Green	1KBC2
12 ft	42 in	21,450 lb	14	Green	1KBC5
	42 in	29,410 lb	14	Green	1KBD1
	48 in	21,450 lb	14	Green	1KBC9
16 ft	42 in	21,450 lb	14	Green	1KBC6
	42 in	29,410 lb	14	Green	1KBD2
	48 in	29,410 lb	14	Green	8E593
20 ft	42 in	29,410 lb	14	Green	1KBD3

Overall Width	Overall Height	Load Cap.*	Beam Gauge	Color	Item No.
Beams					
48 in	3 in	7,580 lb	16 ga	Orange	21E914
	3 1/2 in	4,190 lb	16 ga	Orange	21E915
96 in	3 3/8 in	5,210 lb	16 ga	Orange	1KBD6
	4 1/4 in	6,270 lb	16 ga	Orange	1KBD7
108 in	4 1/4 in	5,060 lb	16 ga	Orange	21E916
	5 1/2 in	9,100 lb	14 ga	Orange	1KBE2
120 in	4 1/4 in	4,190 lb	16 ga	Orange	21E917
	4 1/2 in	3,020 lb	16 ga	Orange	21E918
144 in	5 1/2 in	5,680 lb	14 ga	Orange	1KBE3
	6 in	8,300 lb	13 ga	Orange	1KBE4

Overall Width	Overall Depth	Overall Height	Item No.	
Cross Bar, Zinc-Plated				
Step Beams				
	36 in	3 3/8 in	1 1/2 in	1KBF3
	42 in	3 3/8 in	1 1/2 in	1KBF4
	48 in	3 3/8 in	1 1/2 in	1KBF5
Wall Spacer†, Zinc-Plated				
Back of Upright to Anchor to the Wall				
	6 in	3 1/4 in	1 3/8 in	1KBE8
	8 in	3 1/4 in	1 3/8 in	1KBE9
	12 in	3 1/4 in	1 3/8 in	1KBF1
Row Spacer†, Zinc-Plated				
Back to Back Uprights				
	6 in	3 1/4 in	1 3/8 in	1KBE5
	8 in	3 1/4 in	1 3/8 in	1KBE6
	12 in	3 1/4 in	1 3/8 in	1KBE7
Pallet Rack Guard, Yellow				
	4 1/4 in	2 1/2 in	12 in	1KBF2
	4 1/4 in	2 1/2 in	18 in	2CAX9
Upright Shim, Gray				
	4 1/4 in	—	—	41D989
Floor Anchor, Gray				
	1/2 in	1/2 in	4 3/4 in	53CU97

* Capacity based on evenly distributed loads. † Hardware included.

Teardrop Roll-Formed Pallet Rack Components

- Boltless assembly
- Seismic components are available online, see Grainger.com®

Closed tubular columns and braces generate 250% greater durability against fork truck damage.

Upright Frames—Multiple offset anchor holes provide flexibility in anchor placement. Footpad with nesting ridge provides easy shim

nesting, and flush footpad to column base evenly disperses load weight. Vista green powder-coat finish.

Beams—Teardrop and rivet design with heavy-duty connection plates allows easy installation and greater connection integrity. Auto-engaging safety clip resists beam disengagement and provides an audible click when secured. Poppy orange powder-coat finish.



Shown Assembled

Overall Height	Overall Depth	Load Cap.*	Upright Gauge	Color	Item No.
Upright Frame					
8 ft	36 in	27,790 lb	14	Green	4GWA9
	42 in	27,790 lb	14	Green	4GWC3
	48 in	27,790 lb	14	Green	4GWC8
10 ft	36 in	27,790 lb	14	Green	4GWC1
	42 in	27,790 lb	14	Green	4GWC4
	48 in	27,790 lb	14	Green	4GWC9
12 ft	36 in	27,790 lb	14	Green	4GWC2
	42 in	41,430 lb	14	Green	4GWD2
	48 in	27,790 lb	14	Green	4GWD1
16 ft	42 in	27,790 lb	14	Green	4GWC6
	42 in	41,430 lb	14	Green	4GWD3
	48 in	41,430 lb	14	Green	46M190
18 ft	42 in	41,430 lb	14	Green	4GWD4
20 ft	42 in	27,790 lb	14	Green	4GWC7
	42 in	41,430 lb	14	Green	4GWD5

* Based on evenly distributed loads. † Hardware included.

Overall Width	Overall Height	Load Cap.*	Beam Gauge	Color	Item No.
Teardrop Pallet Rack Beams					
96 in	3 in	3,020 lb	14 ga	Orange	10W861
	3 in	4,000 lb	14 ga	Orange	10W862
	4 in	5,080 lb	14 ga	Orange	10W863
	4 in	6,080 lb	14 ga	Orange	10W864
108 in	3 in	3,240 lb	14 ga	Orange	10W865
	5 in	7,320 lb	14 ga	Orange	10W866
120 in	5 in	6,700 lb	14 ga	Orange	10W867
144 in	6 in	8,020 lb	14 ga	Orange	10W868

Overall Width	Overall Depth	Overall Height	Item No.
Pallet Rack Supports†, Galvanized			
Hat Shaped Pallet Support			
3 in	42 in	1 1/2 in	4GWA2
Waterfall Pallet Support			
2 1/2 in	36 in	1 1/2 in	4GWA3
2 1/2 in	42 in	1 1/2 in	4GWA4
2 1/2 in	48 in	1 1/2 in	4GWA5
Teardrop Pallet Rack Row Spacers†, Galvanized			
Row Spacer			
3 in	8 in	2 in	4GWA7
10 in	12 in	2 in	4GWA8