

PALLET RACKS



Tri-Boro Pallet Rack Features:

- **Single Rib column design and return bends on all frame members add to strength and rigidity.**
- **Interchanges with most "Tear Drop" style pallet racks.** One-piece tube seamed step beams have no exposed welds, which can cause pallet hangs-ups. Self-engaging integral beam connector safety locks are factory installed and replaceable. Powder coat baked finish is durable and scratch resistant. Frames are Vista Green in color and Beams are Signal Orange in color. FOB Shipping Point.

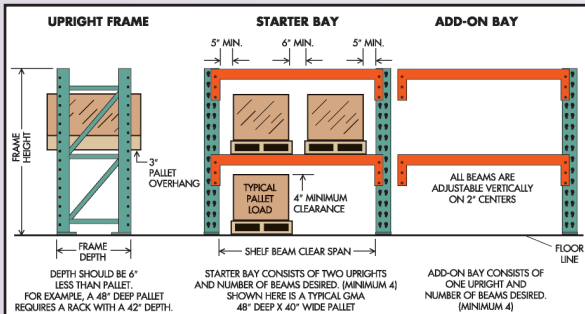
ROLL-FORMED FRAME PART NUMBER
(EXAMPLE: 3" x 2 1/2" x 42" x 192")

F	20	42	192
ROLL-FORMED FRAME	CAPACITY MODEL	DEPTH IN INCHES	HEIGHT IN INCHES

ROLL-FORMED STEP BEAM PART NUMBER
(EXAMPLE: 4 1/8" x 96")

SB	4125	96
ROLL-FORMED STEP BEAM	HEIGHT IN INCHES	LENGTH IN INCHES

POWDER COATED TOUGH™



HOW TO ORDER

BEAM LENGTH: SHELF LENGTH EQUALS THE DISTANCE BETWEEN UPRIGHTS. IT IS DETERMINED BY ADDING THE WIDTHS OF PALLET LOADS PLUS A 5" SIDE CLEARANCE BETWEEN UPRIGHT AND PALLET AND 6" BETWEEN PALLET LOADS. SHELF BEAM CAPACITIES ARE BASED ON A PAIR OF BEAMS SUPPORTING AN EVENLY DISTRIBUTED LOAD.

- RACK HEIGHT:** ADD THE FOLLOWING FIGURES:
- HEIGHT OF PALLET LOADS (INCLUDING PALLET)
 - + HEIGHT OF SHELF BEAM
 - + 4" MINIMUM VERTICAL CLEARANCE FOR EACH PALLET LOAD
- SUM OF ABOVE DIMENSIONS = RACK HEIGHT

FOR UPPERMOST LOAD LEVEL, LOCATION OF SHELF BEAM SHOULD BE 6" LESS THAN FORK TRUCK'S MAXIMUM LIFT HEIGHT. TOP OF BEAMS NEED TO BE AT 2" INCREMENTS.

TRI-BORO FRAMES					
Product No.	Frame Column W x D	Size D x H	Cap. (lbs.)	Wt. (lbs.)	Price Ea.
24" DEEP FRAMES @ 48" SPACING CAP.					
HF142496	3 x 1 1/2"	24 x 96"	15,220	36	\$48.86
HF1424120	3 x 1 1/2"	24 x 120"	15,220	46	62.43
HF1424144	3 x 1 1/2"	24 x 144"	15,220	55	70.71
36" DEEP FRAMES @ 48" SPACING CAP.					
HF143696	3 x 1 1/2"	36 x 96"	15,220	39	52.93
HF1436120	3 x 1 1/2"	36 x 120"	15,220	50	67.86
HF1436144	3 x 1 1/2"	36 x 144"	15,220	59	75.86
HF2036144	3 x 2 1/2"	36 x 144"	21,149	73	93.86
HF2036168	3 x 2 1/2"	36 x 168"	21,149	85	109.29
HF2036192	3 x 2 1/2"	36 x 192"	21,149	97	124.71
42" DEEP FRAMES @ 48" SPACING CAP.					
HF144296	3 x 1 1/2"	42 x 96"	15,220	41	55.64
HF1442120	3 x 1 1/2"	42 x 120"	15,220	51	69.21
HF1442144	3 x 1 1/2"	42 x 144"	15,220	61	78.43
HF2042144	3 x 2 1/2"	42 x 144"	21,149	74	93.03
HF2042168	3 x 2 1/2"	42 x 168"	21,149	87	109.37
HF2042192	3 x 2 1/2"	42 x 192"	21,149	99	124.46
HF2542192	3 x 3"	42 x 192"	23,000	108	132.69
HF2542240	3 x 3"	42 x 240"	23,000	129	158.49
HF3042192	3 x 3"	42 x 192"	27,500	122	149.89
HF3042240	3 x 3"	42 x 240"	27,500	152	186.74
48" DEEP FRAMES @ 48" SPACING CAP.					
HF144896	3 x 1 1/2"	48 x 96"	15,220	42	57.00
HF1448120	3 x 1 1/2"	48 x 120"	15,220	53	71.93
HF1448144	3 x 1 1/2"	48 x 144"	15,220	63	81.00
HF2048144	3 x 2 1/2"	48 x 144"	21,149	77	99.00
HF2048168	3 x 2 1/2"	48 x 168"	21,149	90	115.71
HF2048192	3 x 2 1/2"	48 x 192"	21,149	103	132.43
HF2548192	3 x 3"	48 x 192"	23,000	111	142.71
HF2548240	3 x 3"	48 x 240"	23,000	132	179.14
HF3048192	3 x 3"	48 x 192"	27,500	125	160.71
HF3048240	3 x 3"	48 x 240"	27,500	156	211.71

1 1/2" STEP BEAM				
Product No.	Size W x L	Cap. Per Pair	Wt. (lbs.)	Price Ea.
HSB250048	2 1/2 x 48"	4,066	9	\$10.93
HSB250096	2 1/2 x 96"	1,735	17	21.21
HSB350048	3 1/2 x 48"	6,910	12	14.33
HSB350060	3 1/2 x 60"	5,612	14	17.74
HSB350072	3 1/2 x 72"	4,743	17	20.83
HSB350096	3 1/2 x 96"	3,483	21	26.87
HSB412548	4 1/8 x 48"	8,775	13	16.07
HSB412596	4 1/8 x 96"	5,028	23	28.26
HSB4125108	4 1/8 x 108"	4,011	26	31.57
HSB512596	5 1/8 x 96"	7,596	28	34.00
HSB5125108	5 1/8 x 108"	6,788	32	38.01
HSB5125120	5 1/8 x 120"	5,887	35	42.01
HSB5125144	5 1/8 x 144"	4,120	42	49.91
HSB6000120	6 x 120"	8,512	46	56.18
HSB6000144	6 x 144"	6,511	54	62.37

ACCESSORIES			
Product No.	Description	Wt. (lbs.)	Price Ea.
HRS6	Row Spacer 6"	2	\$3.00
HRS8	Row Spacer 8"	2	4.00
HRS10	Row Spacer 10"	3	4.50
HRS12	Row Spacer 12"	3	5.00
HWS6	Wall Spacer 6"	2	3.21
HWS12	Wall Spacer 12"	3	5.36
HHD3834	Hdwr Row Spacer 3/8" x 3/4" N & B, 48pcs	5	11.04
HFSB36	Flanged Safety Bar Pallet Support 36"	5	4.57
HFSB42	Flanged Safety Bar Pallet Support 42"	6	5.49
HFSB48	Flanged Safety Bar Pallet Support 48"	7	6.40
HSHM	Shim, 3 1/2" x 4 1/2", Nesting, 10g.	1	0.71
HWAB	Wedge Anchor Bolt, 1/2" x 3 3/4" (12 pcs.)	3	21.43

