

SELECTIVE STORAGE RACKS

USP Pallet Selective Storage Rack Features:

Powder Coat Baked Polyester Finish
 Frames: Vista Green
 Beams: Ultra Orange

- Durable
- Corrosion resistant
- High-gloss

Extra Secure Frame-to-Beam Connections

- Three high strength buttonhead studs on beam connector plates
- Factory installed / field replaceable zinc plated cylinder-clip safety locks
- Tapered keyhole slots on 2" centers

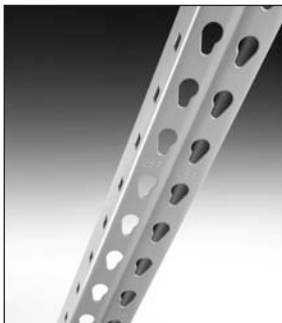
Quick, Easy Assembly and Adjustment

- No tools required
- No loose bolts & nuts
- Compatible with most "teardrop" design pallet racks

Strength & Safety Features

- All made with high-strength steel
- Single Rib column design
- More strength with less weight
- Welded diagonal and horizontal bracing on frames for stability and rigidity
- Heavy duty welded footplates / can be attached to floor
- Return bends on all frame members / no sharp exposed edges
- One piece, smooth-seamed, closed tube step beams with no exposed welds
- Safety locks on beams prevent accidental disengagement

LOCK AND LOAD®
 USP rack is locked and ready to load faster than ever before with the new integrated safety lock. It's self-engaging, secure and easy to use.



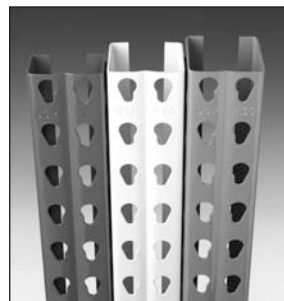
Single rib column design for strength and rigidity



Extra secure connections: 3 high strength buttonhead studs/ tapered keyhole slots



Factory-installed, field replaceable zinc plated cylinder clip safety locks on all beam connections



Frame column profiles: F14, F20/24, F30

IN -STOCK ITEMS AVAILABLE FOR IMMEDIATE SHIPMENT (FOB PA)

NEW: All capacities are based on the 1997 RMI Specification for the Design, Testing, and Utilization of Industrial Steel Storage Racks.

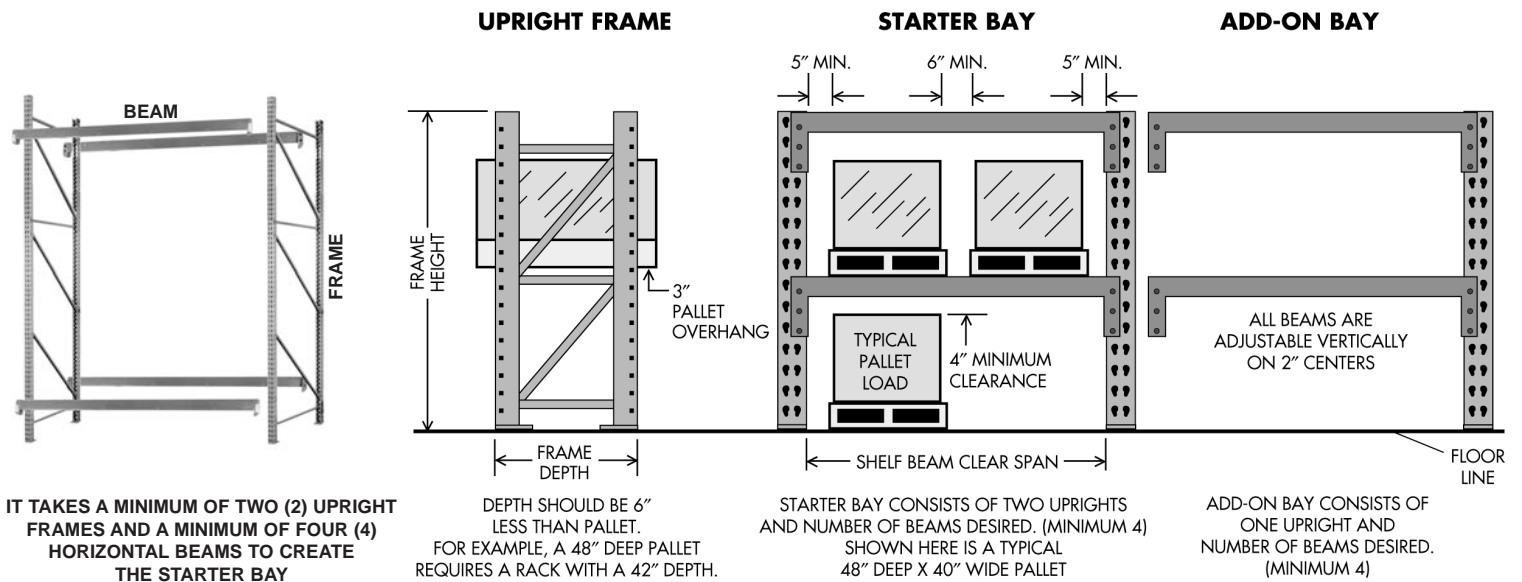
FRAME MODEL	DESCRIPTION	WEIGHT (LBS.)	CAPACITY† (LBS.)	PRICE EACH
F1448096000GV	Frame, 48" x 96"	42	15,220	74.50
F2036144000GV	Frame, 36" x 144"	73	21,149	94.00
F2042096000GV	Frame, 42" x 96"	50	21,149	77.90
F2042120000GV	Frame, 42" x 120"	63	21,149	86.50
F2042144000GV	Frame, 42" x 144"	75	21,149	97.90
F2042168000GV	Frame, 42" x 168"	88	21,149	110.20
F2048120000GV	Frame, 48" x 120"	64	21,149	87.90
F2048144000GV	Frame, 48" x 144"	76	21,149	100.20
F2048192000GV	Frame, 48" x 192"	88	21,149	159.75
F2042192000GV	Frame, 42" x 192"	102	21,149	132.50
F2442240000GV	Frame, 42" x 240"	133	24,530	163.75
F3042192000GV	Frame, 42" x 192"	122	27,549	155.25
STEP BEAM MODEL	DESCRIPTION	WEIGHT (LBS.)	CAPACITY (LBS. PER PAIR)	PRICE EACH
T2500096000OU	Step Beam, 2 1/2" x 96"	21.3	1,735	30.25
T4124048000OU	Step Beam, 4 1/8" x 48"	12.5	8,775	18.25
T4124096000OU	Step Beam, 4 1/8" x 96"	23	5,028	33.50
T4624096000OU	Step Beam, 4 5/8" x 96"	24.8	6,067	36.50
T5124096000OU	Step Beam, 5 1/8" x 96"	28	7,596	37.95
T5124108000OU	Step Beam, 5 1/8" x 108"	31.3	6,788	42.25
T5124120000OU	Step Beam, 5 1/8" x 120"	34.6	5,887	50.00
T5900144000OU	Step Beam, 6" x 144"	53.9	6,511	61.25
ACCESSORY MODEL	DESCRIPTION	WEIGHT (LBS.)	CAPACITY	PRICE EACH
NSB142001GZ	Flanged Safety Bar, 1 5/8 x 42"	6	1,100 LBS. EA.	8.70
NSB136001GZ	Flanged Safety Bar, 1 5/8 x 36"	5.4	1,662 LBS. EA.	7.75
NSB148001GZ	Flanged Safety Bar, 1 5/8 x 48"	7.1	1,198 LBS. EA.	9.25
RR006000OU	Rigid Row Spacer, 6"	1.5	-	4.20
RR008000OU	Rigid Row Spacer, 8"	2	-	4.50
RR012000OU	Rigid Row Spacer, 12"	2.5	-	5.25
CP1250OU	Column Protector, 12"	9	-	26.95
CP1850OU	Column Protector, 18"	12	-	40.25
WD424600	Wire Deck, 42" x 46"	25.2	2,508 LBS.	30.50
SHM053	Shims (For all frames above)	0.4	-	2.50

* ALL MATERIALS SUBJECT TO AVAILABILITY - F.O.B. PA

POWDER COAT BAKED POLYESTER FINISH:
 FRAMES - VISTA GREEN / BEAMS AND ACCESSORIES - ULTRA ORANGE
 SAFETY BARS - GALVANIZED / WIRE DECK - GRAY

NOTE: SUPPORT BEAMS ARE USED IN PAIRS
 24 Support Beams and Over - Less 5%
 7 Uprights and Over - Less 5%

HOW TO "CREATE" A STORAGE RACK SYSTEM



HOW TO ORDER:

BEAM LENGTH: Shelf length equals the distance between uprights (Frames). 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.

FRAME 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 x NUMBER OF LEVELS = FRAME HEIGHT

Beams must be placed at even inch increments. For uppermost load level, location of shelf beam should NOT exceed 6" less than fork truck's maximum lift height.

ROLL FORMED FRAME PART NUMBER

(EXAMPLE: 3" x 3" x 42" x 192" / VISTA GREEN)

F	30	42	192	000	GV
ROLL FORMED FRAME	COLUMN MODEL NUMBER	DEPTH IN INCHES	HEIGHT IN INCHES	OPTIONS	COLOR

ROLL FORMED STEP BEAM PART NUMBER

(EXAMPLE: 4 1/8" x 96" / ULTRA ORANGE)

T	4124	096	000	OU
ROLL FORMED STEP BEAM	BEAM MODEL NUMBER	LENGTH IN INCHES	OPTIONS	COLOR

ACCESSORIES:

