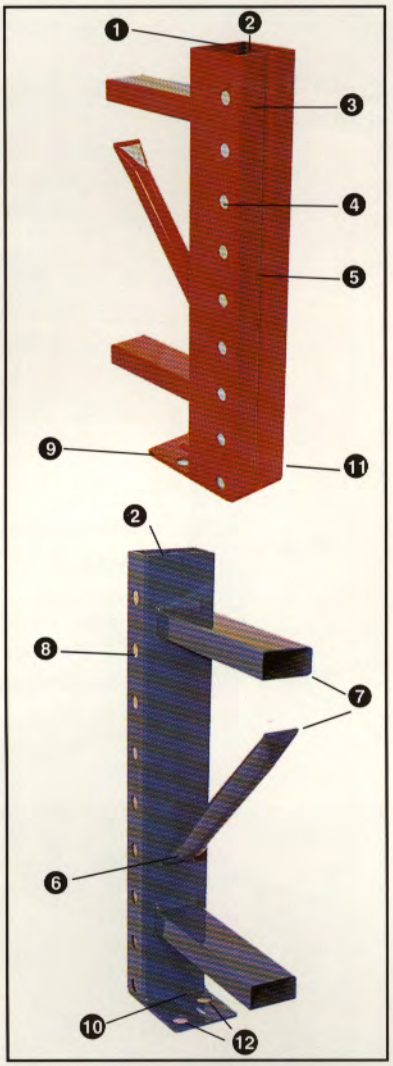
The Rack That Lasts

SK2500

STEEL KING

Why Steel King Bolted Tubular Pallet Rack

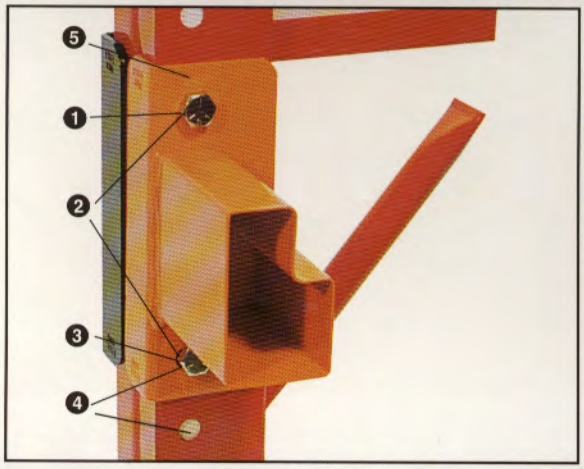
Steel King's **SK2500** series is designed to meet a variety of heavy-duty applications, at competitive prices. Columns are made of high-strength (55,000 psi minimum) steel and have up to 44-times more resistance to torsional fork truck impacts as open-back, roll-formed columns. This increased abuse resistance means longer service life for your rack. Each **SK2500** component is designed to lower long-term costs, as well as improve safety and strength. Take a look the design advantages:



SK2500 Features	**SK2500 Benefits**
1. Continuously welded, all tubular construction	1. More durable; safer, less upkeep
2. Column size variety: 3" or 4" wide 1-5/8" or 3" deep	2. Meets capacity & durability needs
3. Solid column face	3. More steel =stronger
4. Connection holes on sides, not corners, of column	4. Minimum loss of column strength
5. Formed column ridge	5. Increased column rigidity
6. Full horizontal welds	6. Increased impact resistance
7. Full horizontal & diagonal bracing; closed tubular sections	7. Increased frame strength
8. Accessory holes	8. Easy customization
9. Heavy 10-gauge footpads, welded to each column	9. Disperses floor loads, increases stability
10. Footpad ridge	10. Easy "shim" nesting
11. Flush footpads	11. Easy "floor beam" seating
12. Multiple "offset" anchor holes	12. Easy anchor attachment & reanchoring

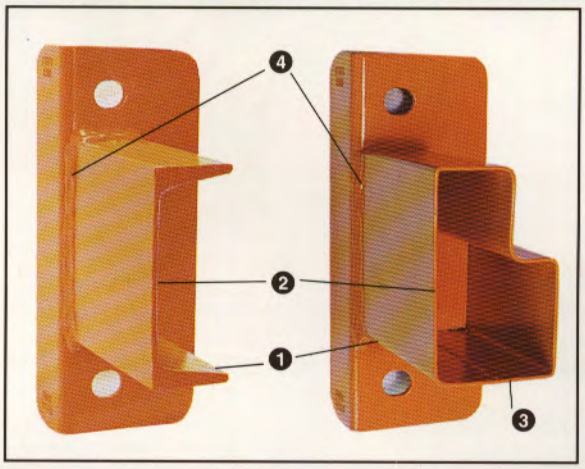
An Upright That Stands Up To Everyday Use

Connector Features	Connector Benefits
1. Bolted beam connection	1. Strong, secure and yet, adjustable
2. Bolts, "2" per beam end	2. Greater moment capacity
3. Grade-5 hardware	3. Greater shear strength
4. Adjustability, 2 inches	4. Better space utilization
5. Heavy 5-gauge wrap-around connector plate	5. Greater moment resistance



The Right Connections

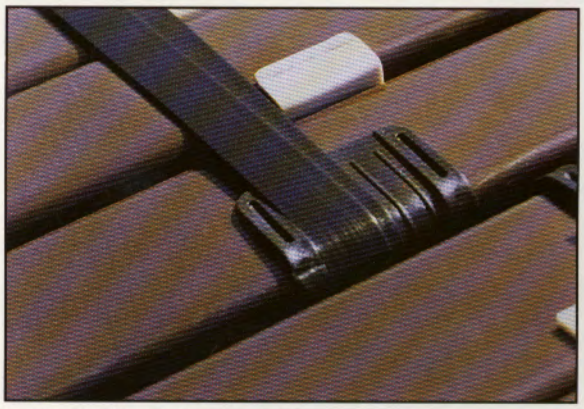
Beam Features	Beam Benefits
1. Available in step or structural channel	1. Ability to match needs
2. High strength steel... 55,000 psi min. (step) 50,000 psi min. (channel)	2. Superior strength, rigidity & durability
3. Continuously welded, one-piece & seamless	3. No ledge to catch pallets, trap dirt or debris... Sanitary & less upkeep
4. Full vertical fillet weld	4. Stronger than spot welds



Beams For Every Need

Other Features & Benefits

1. All capacities per R.M.I. specifications
2. Safety factors: Uprights = 1.92:1 Beams = 1.67:1
3. Modular design... easily expandable and adaptable
4. Full range of standard sizes and capacities
5. Installs easily by your personnel or our crews
6. Economical to purchase and maintain
7. Multiple plant locations mean fast delivery & lower freight costs
8. Quality enamel finish... durable... good looking
9. Over 20 standard colors at no charge



Special Protective Packaging... Protects Finish... Reduces Freight Damage

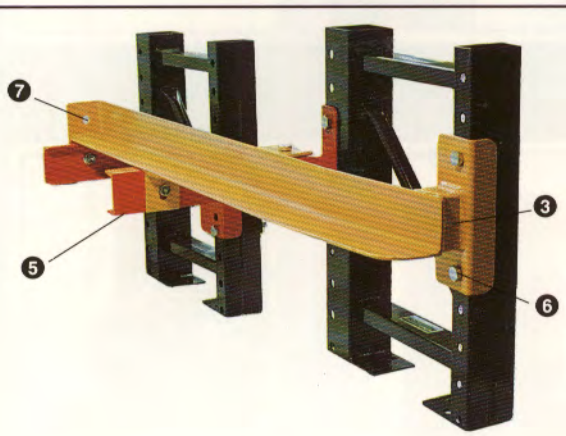
Other Advantages

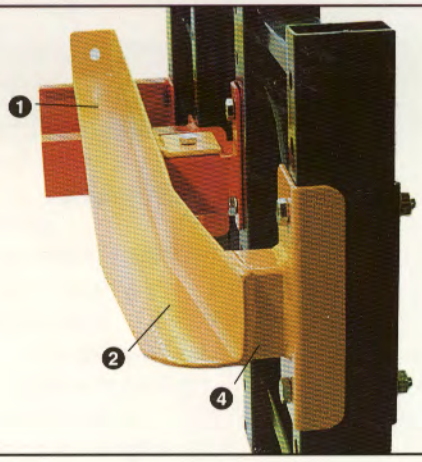
Applications

Durable, low maintenance frames, and high strength connections make the SK2500 series a popular and logical choice for a wide variety of storage rack configurations, including:

Selective	Double Deep	Push Back
Pallet Flow	Drive-in	Drive-thru
Rack Building	Carpet	Boat Storage

Take a look at some of the features which make SK2500 the ultimate choice for drive-in or drive-thru racks:





SK2500 Drive-in/Drive-Thru Features

1. Structural angle load rails
2. Flared load rail ends
3. Space Saver Arms
4. Non-protruding front arm
5. Structural channel interior tie beams
6. Bolted connections, 2" adjustability
7. Welded Pallet Stop

SK2500 Drive-In/Drive-Thru Benefits

1. Positive guidance for load/pallet, extra durability.
2. Increases opening width; decreases handling time.
3. Decreases loss of space; can increase storage levels.
4. Welded front arm doesn't extend into aisle; safer.
5. Rugged & durable supporting members.
6. Greater strength, with ability to meet future needs.
7. Retains Load

Call today for more details!

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