

Selective Pallet Racking is a cost effective storage system providing direct access to all pallets. It provides high capacity storage, is easily installed and adjusted, and has low equipment and capital costs.

- Pallets can be located, accessed and moved individually.
- Rapid handling of almost all types of palletized goods.
- Infinitely adjustable and offering a wide range of options and components to accommodate specialized needs.
- Maximizes space use in any warehouse configuration while retaining optimum product accessibility.
- Strength and rigidity prevents compression damage to goods.
- Bottom level of pallets can be stored on the floor, lowering structure costs.



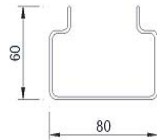
## PALLET RACKING MAJOR COMPONENTS

### Uprights

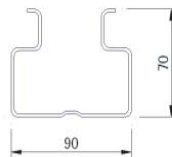
A wide variety of upright grades can be used to provide rack heights up to 30 meters. Uprights are punched with symmetric hexagonal slots for beam height adjustment and are reversible.



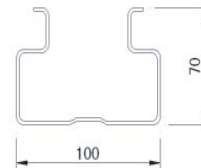
80x60x2mm



90x70x2mm



100x70x2mm



### Beams

80x50x1.5

100x50x1.5

110x50x1.5

120x50x1.5

140x50x1.5

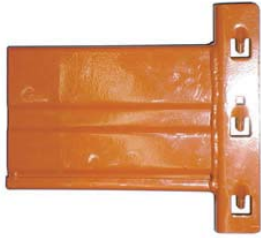


Load(kgs)

Length(mm)

Length(mm)	80x50x1.5	100x50x1.5	110x50x1.5	120x50x1.5	140x50x1.5
1200	4429				
1500	2834	4746			
1900	1766	2958	3838	4520	
2300	1205	2018	2620	3084	4646
2500	1020	1708	2200	2610	3930
2700	875	1466	1900	2238	3370
3000	708	1186	1540	1813	2730

## Beam Connectors

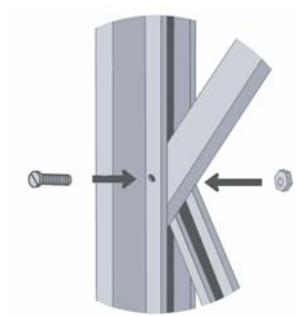


### Types

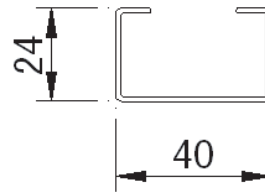
3 hookers

4 hookers

## Horizontal & Diagonal Spacers



40x24x1.5mm



## Safety Locker



## Sample of Projects Completed

Selective Pallet Packing for 2000 Pallets:

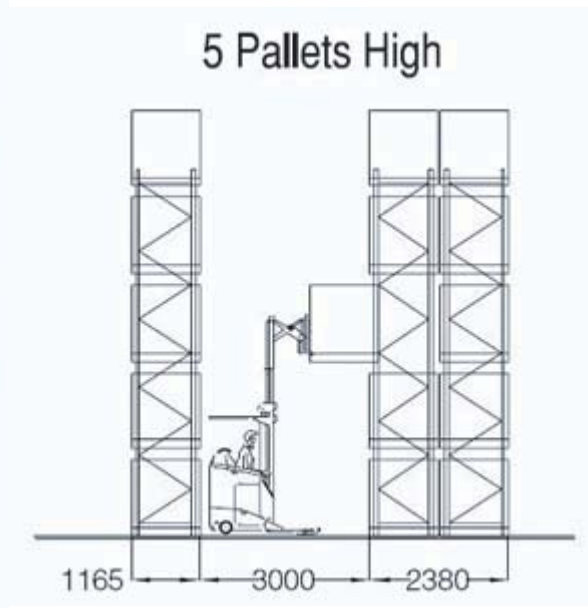
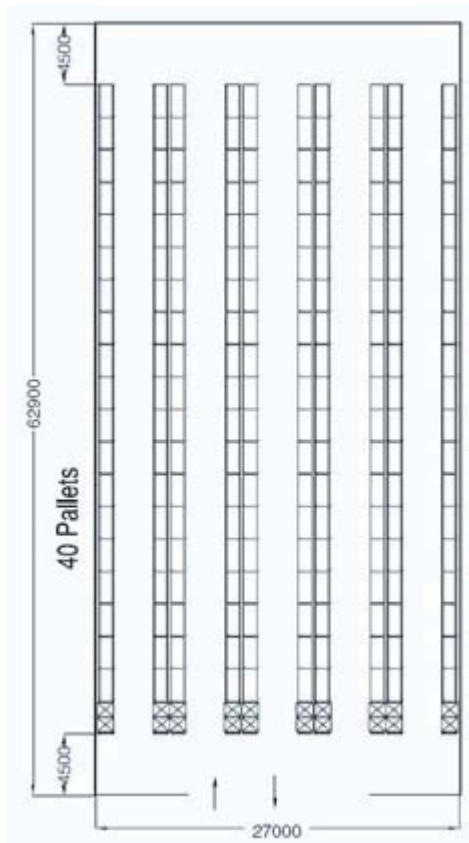
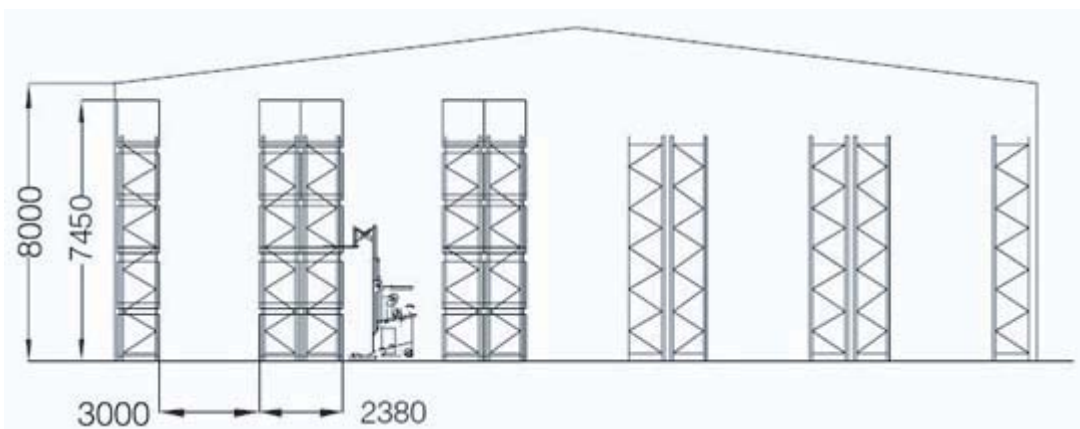
Pallet and Load Size: 1165mm (Entry) x 1165mm x 1350mm (H)

Floor Area: 62.9m x 27m = 1698 sqm

Total Building Volume: 13584 cbm (8m High)

Average Floor Area/Pallet Position: 1698 sqm/2000 Pallets = 0.85 sqm/Pallet Position

Average Building Volume/Pallet Position: 13584 cbm/2000 Pallets = 6.79 cbm/Pallet



## PALLET RACKING ACCESSORIES

### Column Guards

The Column Guard is bolted to the floor in front of the uprights providing protection from forklifts to the bottom portion of the upright.

### Storage Accessories

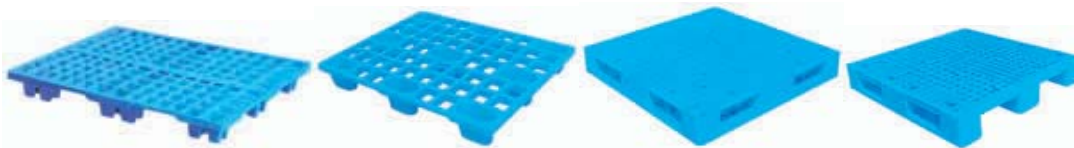
A range of accessories are available to tailor pallet racking to specific needs and applications. Standard accessories include:

#### Pallet Support Bars

Supported at each end by the beams, Pallet Support Beams provide a secondary support member for pallet racking or shelving. The Pallet Support Bar is designed to have its top surface approximately flush with the beams.



#### Pallets



#### Mesh Decks

Clip on Wire Mesh Decks minimize the build up of dust and increase light and visibility in warehouses.

#### Other Accessories

##### Floor Anchor Bolts

