

WIDE SPAN SHELVING





Wide span shelving is designed for storage areas in which goods are handled manually instead of being transported on a pallet.

The system is ideal when there are many different products (SKUs), when the quantities are small or variable, and when rotation is only partial.

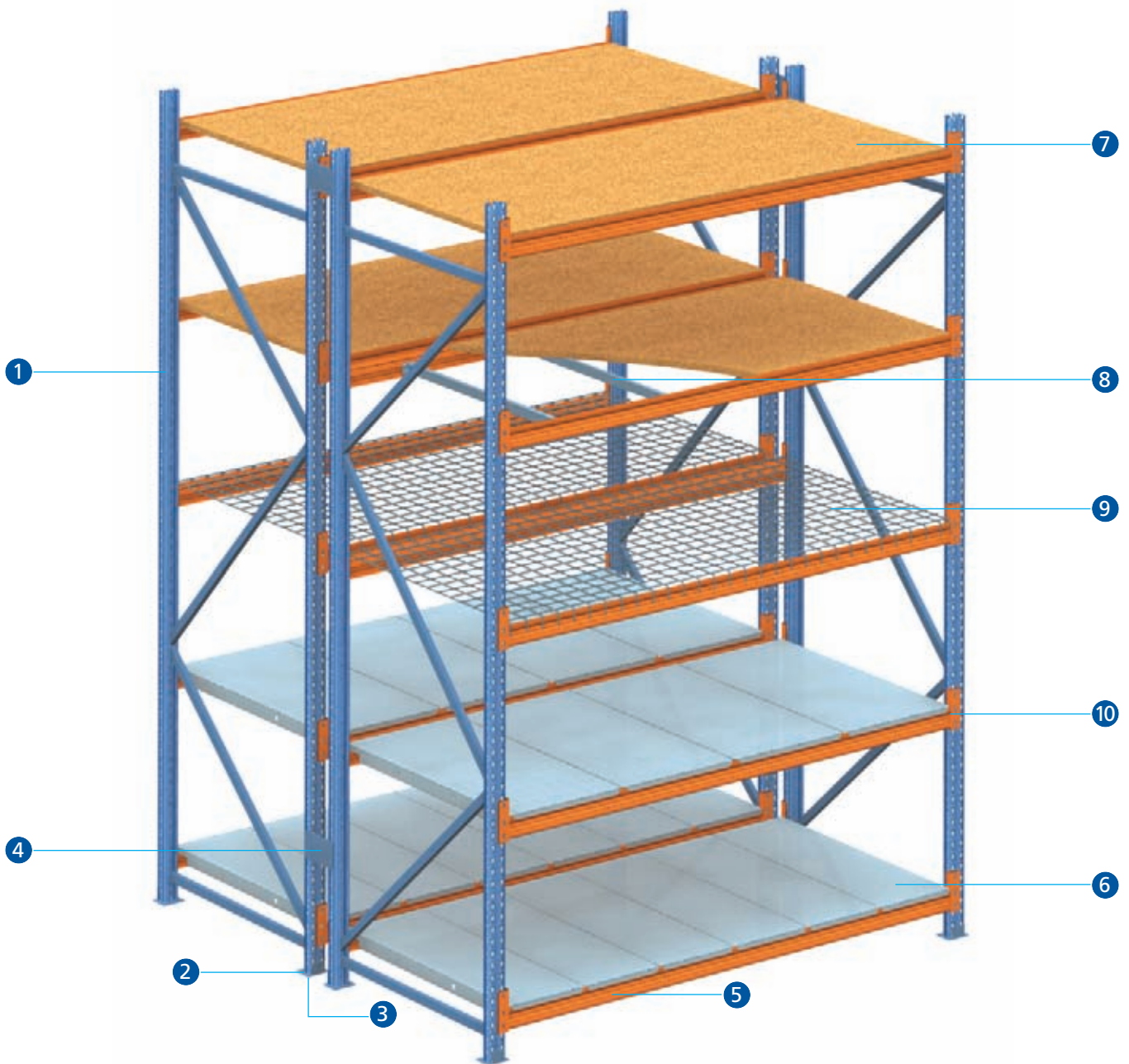
The system is designed for hand-loading medium to heavy loads. It can accommodate either our galvanized shelf panels or the traditional particle board as the shelving surface.

Our unique 2" post design eliminates down aisle growth as well as wasted space behind the post.



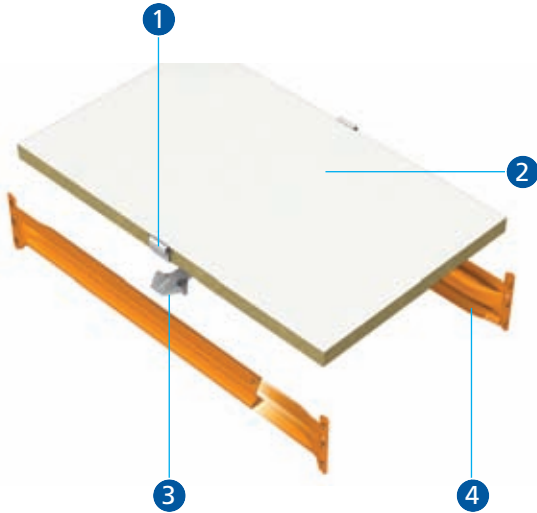
Basic Components

- | | |
|---------------|-------------------------------|
| 1) Frame | 6) Galvanized Shelf |
| 2) Footplate | 7) Particle Board Shelf |
| 3) Shim | 8) Cross-tie for Wooden Shelf |
| 4) Row Spacer | 9) Wire Deck Shelf |
| 5) Z Beam | 10) Safety Pin |



Particle Board Shelving

- 1) Wood Retainer
- 2) Particle Board Shelf
- 3) Cross-tie
- 4) Beam



Metal Shelving

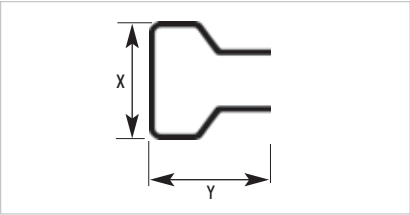
- 1) Beam
- 2) Metal Shelf



Standard beam lengths vary from 48" to 96". Depths vary from 18" to 48".
Cross-ties are available for wooden shelves to increase load capacity.

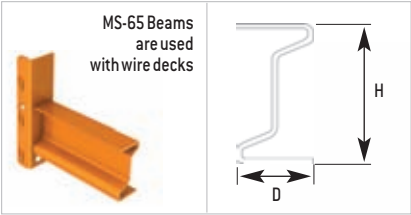
Wide Span Shelving Components

U7515 POSTS



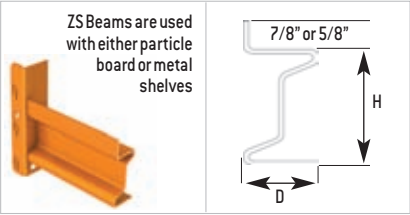
X	Y	GA
1-15/16"	2-1/32"	16

MS-65 BEAMS



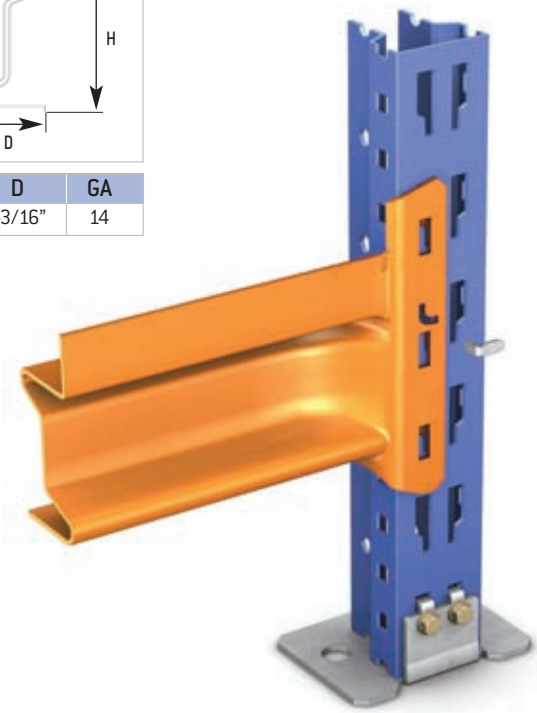
H	D	GA
2-9/16"	1-3/16"	14

ZS BEAMS



H	D	GA
Depends on beam model*	1-3/16"	14

*ZS-U35: 1-3/8", ZS-U55: 2-5/32", ZS-U65: 2-9/16"



Wide Span Shelving Load Capacity

PROFILETYPE	VERTICAL SPACING (in inches)									
U7515 POSTS	10"	20"	30"	40"	50"	60"	70"	80"	90"	100"
Max. load per frame (in bis)	9,570	8,952	8,489	7,938	7,144	6,174	5,072	4,234	3,440	2,911

Uniformly distributed load table (in lbs) per pair of beams for deflection L/200.

PROFILE	LENGTH OF BEAMS (in inches)								
U7515 POSTS	48"	54"	60"	72"	78"	84"	90"	92"	96"
ZS-U35	1,213	1,058	970	-	-	-	-	-	-
ZS-U55	-	-	-	1,764	1,654	1,566	1,455	1,389	1,213
ZS-U65	-	-	-	1,985	1,808	1,742	1,654	1,566	1,433
MS-U65	3,021	2,690	2,403	2,007	1,874	1,720	1,588	1,477	1,411



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Chicago: 391,000 sq.ft.



Sumter: 250,000 sq.ft.



Pontiac: 415,000 sq.ft.



Tijuana: 378,000 sq.ft.



Matamoros: 154,000 sq.ft.



Selective Pallet Racking



Drive-In Pallet Racking



Push Back System



Flow Systems



Wide Span Shelving



Metal Point Shelving



Structural Cantilever



Mezzanine's



Structural Rack

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