WIDE SPAN SHELVING





## Wide Span Shelving



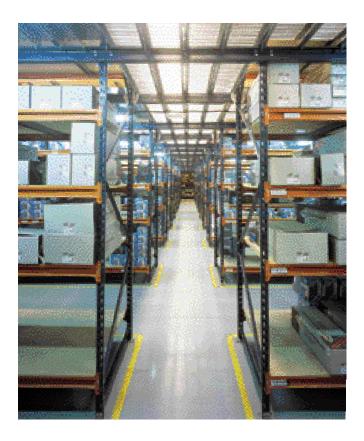
### Wide Span Shelving

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.

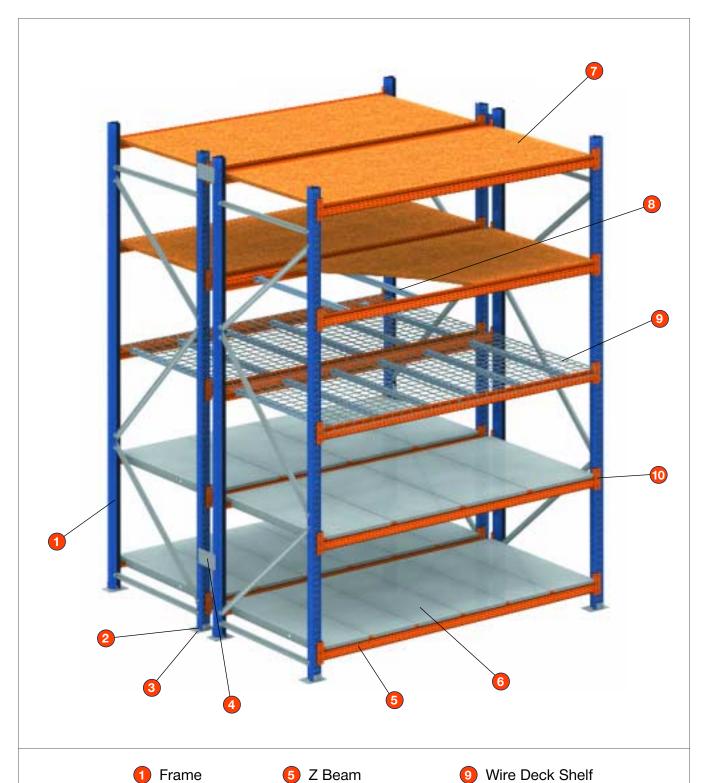
The system is designed for handloading medium to heavy loads. It can accommodate either our galvanized shelf panels or the traditional particle board as the shelving surface.

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





## Wide Span Shelving Components

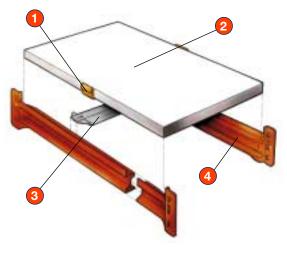


- 1 Frame
- 2 Footplate
- Shim
- 4 Row Spacer
- 5 Z Beam
- 6 Galvanized Shelf
- Particle Board Shelf
- 8 Cross-tie for Wooden Shelf

Safety Pin

### Wide Span Shelving Components

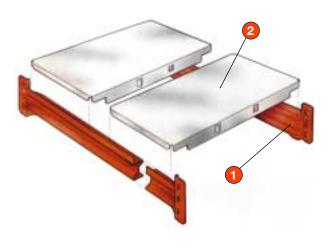
#### PARTICLE BOARD SHELVING





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

#### **METAL SHELVING**



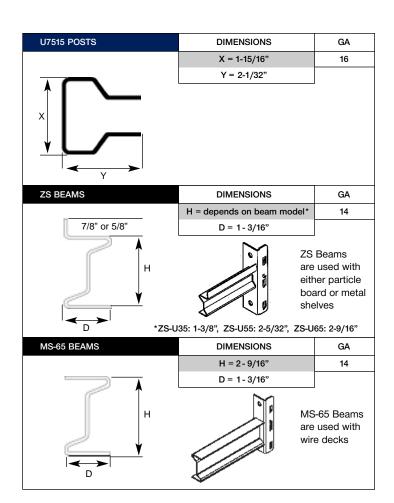


- 1 Beam
- 2 Metal Shelf

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







# Wide Span Shelving Load Capacity

96"

PROFILE TYPE	VERTICAL SPACING (in inches)									
U7515 POSTS	10"	20"	30"	40"	50"	60"	70"	80"	90"	100"
Max. Load per Frame ( in lbs )	9,570	8,952	8,489	7,938	7,144	6,174	5,072	4,234	3,440	2,911
UNIFORMLY DISTRIBU	ITED LOA	D TABLE	(in lbs)	PER PAI	R OF BEAM	MS FOR	DEFLECT	ION L/20	0	
LENGTH OF BEAMS				PROFI	LE					
( in inches )	ZS-U35		ZS-U55		ZS-U65	MS-U65				
48"	1,213		-		-	3	3,021			
54"	1,058		-		-	2,690				
60"	970		-		-	- 2,403				
72"	-		1,764		1,985	2,007				
78"	-		1,654		1,808	1,874				
84"	-		1,566		1,742	-	1,720			
90"	-		1,455		1,654	1,588				
92"		_	1,38	9	1,566		1,477			

1,213

1,433

1,411

