

E-Z-RECT BOLTLESS SHELVING

Two types to choose from



Type I

TRIMLINE

Introducing E-Z-RECT's new generation of Trim-Line boltless shelving that is attractively designed, rigid, easy to install and inexpensive. Trim-Line can handle a wide variety of storage problems including warehouse, retail, record box storage, stationery and office filing systems,

- Excellent for bin boxes, small parts and bulk storage.
- Ideal for short or wide span shelving applications.
- Fully adjustable on 1" centres to maximize space.



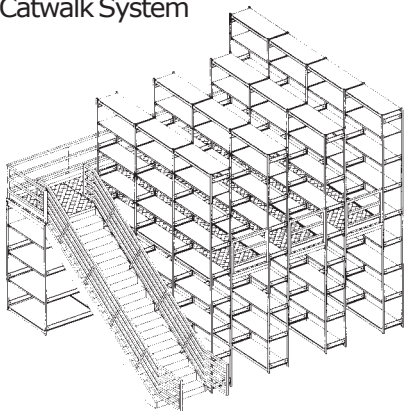
TYPE I

Shelving is used in support of each material handling function associated with receiving, production, storage, order picking and for the retail sector - stockroom storage and merchandise display.

- Engineered for heavy loads
- Fully adjustable on 2" centres
- Used for high rise or multi level shelving systems

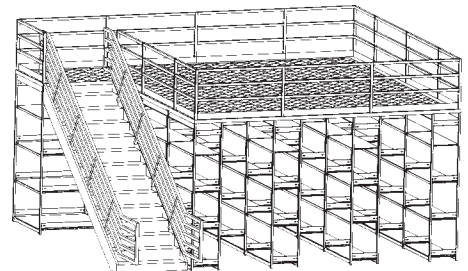
Type I Mezzanine & Two Tier Systems

Catwalk System



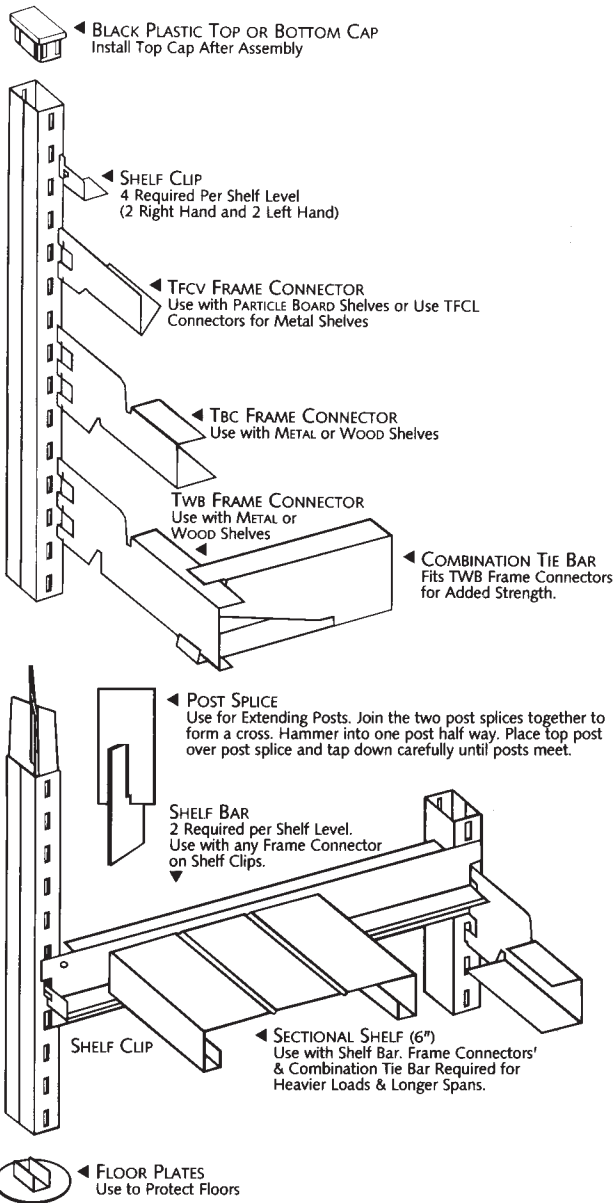
E-Z-Rect mezzanine and catwalk systems offer an unobstructed second level for bulk storage or ready access to additional shelf storage whatever your needs dictate. Decking or grating is supported by boltless, pre-formed mezzanine and aisle connectors making assembly simple. Shelving and decking can be easily disassembled and relocated, as required.

Mezzanine System



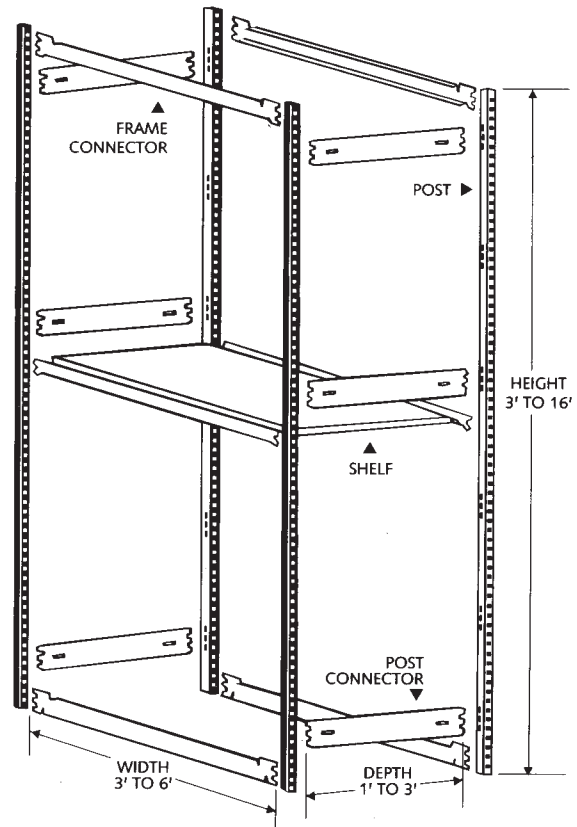
E-Z-RECT TRIM-LINE® BOLTLESS SHELVING

COMPONENTS AND ACCESSORIES



ONLY FOUR BASIC COMPONENTS

- 1) Post
- 2) Post Connector
- 3) Frame Connector (Beam)
- 4) Shelf particle board wood or steel



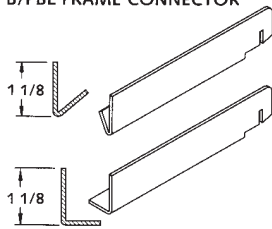
- SAFE WORKING LOADS UP TO 7000 LBS (3,175KGS) PER PAIR OF POST OR BAY OF SHELVING.
- SAFETY FACTOR OF 1.66 TO 1 BASED ON UNIFORM STATIC LOADING ONLY.
- PLEASE CONTACT THE FACTORY FOR CAPACITIES NOT SHOWN IN CHART.

LOAD CAPACITIES	MAXIMUM EVENLY DISTRIBUTED STATIC LOAD PER PAIR OF CONNECTORS					
	36" 914mm	39 1/2" 1,003 mm	48" 1,219 mm	60" 1,524 mm	66" 1,676 mm	72" 1,829 mm
4 Shelf Clips	350 lb 159 kg	290 lb 132 kg	200 lb 91 kg	- -	- -	- -
TFCV	390 lb 177 kg	350 lb 159 kg	290 lb 132 kg	- -	- -	- -
TBC	600 lb 272 kg	550 lb 249 kg	500 lb 227 kg	- -	- -	- -
TWB	- -	- -	- -	570 lb 259 kg	470 lb 213 kg	395 lb 179 kg
TWB with one Combination Tie Bar	- -	- -	- -	1,200 lb 544 kg	1,000 lb 454 kg	800 lb 363 kg

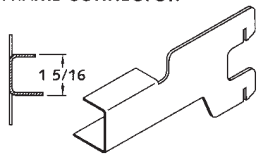
E-Z-RECT TYPE I BOLTLESS SHELVING

Boltless Connectors and Supports

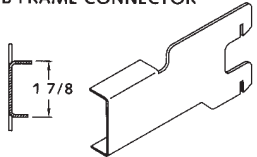
PB/PBL FRAME CONNECTOR



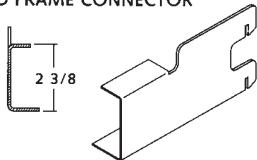
B FRAME CONNECTOR



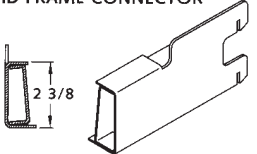
WB FRAME CONNECTOR



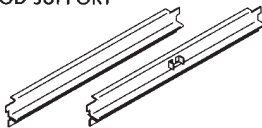
HD FRAME CONNECTOR



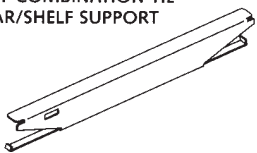
XHD FRAME CONNECTOR



SHELF BAR OR GARMENT ROD SUPPORT

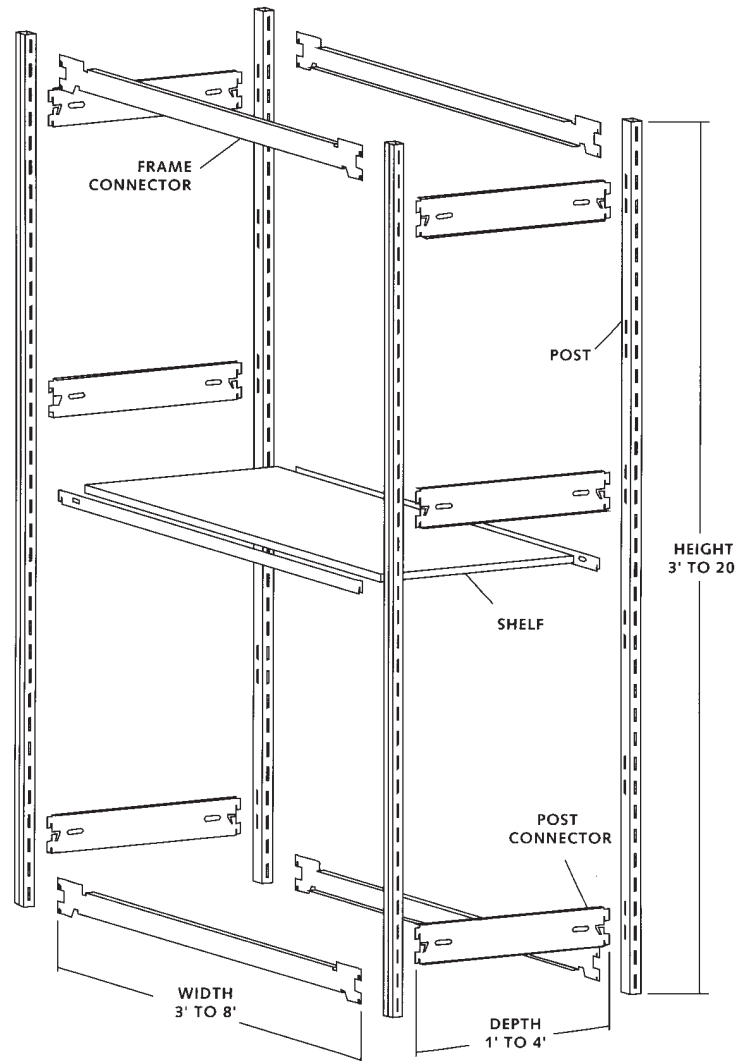


WT COMBINATION TIE BAR/SHELF SUPPORT



ONLY FOUR BASIC COMPONENTS

1. Post
2. Post connectors (Connects 2 posts to make an end frame)
3. Frame connectors (Joins end frame together & supports metal or particleboard shelf).
4. Shelf (Supports shelf load).



• There's only 4 basic parts to assemble your shelving needs with a full range of accessories to suit any specific requirement.

• Instant adjustment on 2" centres to desired shelf level. Attractively finished in standard grey electrostatic baking enamel. Special colours available upon request

• E-Z-Rect's design allows for full use of shelf width. Therefore, when designing shelving layout allow the following for creepage to accommodate the outside frame dimensions.

• 1 1/4" (32mm) for depth of unit.

• 1 1/2" (38mm) for length of each frame used in a shelving run.

LOAD CAPACITIES (IN LBS.) Maximum evenly distributed static load per pair of connectors

SHELF LEVEL	30"	36"	42"	48"	60"	66"	72"	96"
PB Frame Connectors	-	400	340	300	150	-	-	-
B Frame Connectors with L Tie & 0 Shelf Support	-	700	620	550	400	-	-	-
WB Frame Connectors with WT Combination Tie Bar & Shelf Support	-	1400	1100	900	530	-	-	-
HD Frame Connectors with WT Combination Tie Bar & Shelf Support	-	1200	1050	950	700	575	480	-
XHD Tube Frame Connectors with WT Combination Tie Bar & Shelf Support	-	1800	1640	1500	1200	1030	900	-
HD Frame Connectors	-	1650	1550	1400	1000	900	800	450
with WT Combination Tie Bar & Shelf Support	-	2000	1950	1900	1700	1600	1500	900*
XHD Tube Frame Connectors	-	-	-	-	-	-	-	-
with WT Combination Tie Bar & Shelf Support	-	-	-	-	2400	2400	2400	1700*

-Connectors are designed for an overall Safety Factor of 1.66 to 1 which conforms to AISI Standards. Deflection is limited to 1/140 for spans

*Two WT Combination Tie Bar and Shelf Supports must be used.