



## Z-LINE SHELVING TECHNICAL SPECIFICATIONS

### UPRIGHT POST (UR-XX)

Upright posts are constructed of 14 gauge steel formed into an angle formation of 1 1/16" x 2 1/4". The posts are punched on 1 1/2" centers to accept different versions of beams.

### LEFT TO RIGHT DOUBLE RIVET BEAM (TBF-XX)

The left to right double rivet beams are constructed of 14 gauge steel formed into an angle formation with one leg 2 3/4" and the other leg 1". The beam has two shoulder rivets on each end at 1 1/2" centers to fit the slots in the upright posts.

### FRONT TO BACK DOUBLE RIVET BEAMS (TBS-XX)

The front to back double rivet beams are constructed of 14 gauge steel formed into an angle formation with one leg 2 3/4" and the other leg 1". The beam has two shoulder rivets on each end at 1 1/2" centers to fit the slots in the upright posts.

### FRONT TO BACK SHELF DECK SUPPORT (FBS-XX)

The front to back shelf deck supports are constructed of 14 gauge steel formed to fit from front to back between two TBF-XX beams. This gives the shelf immediate support.

### PARTICLE BOARD DECKING (PB-XXXX)

The particle board decking shall be 5/8" medium density (45#) industrial grade particle board. The decking shall be installed without the use of nuts or bolts.

### FINISH

All steel parts are thoroughly cleaned in a multistage washer. An integral part of this stage is the application of a phosphate coating. This results in superior paint adhesion and rust resistance. The finest grade of industrial enamels is applied with electrostatic spraying equipment. This ensures complete and even coverage. Coverage is capable of withstanding a minimum of 250 hours salt spray (ASTM test methods number B-117) in a salt spray chamber as well as all normal resistance of a quality finish.

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