

# **E-Z SHELVING SYSTEMS, INC.**

## **STANDARD INSTALLATION INSTRUCTIONS**

### **1. UPRIGHT INSTALLATION**

E-Z uprights are typically spaced on 36" and 48" centers (see load chart). Consult your architectural plans or our shop drawings (if furnished) to determine shelving layout.

Determine the location on the wall for your first upright. Using the upright as a template, mark one of the upper holes in the upright as your first point of attachment. Drill and fasten to the wall using the appropriate fastener. Plumb the upright and drill the remaining holes necessary for secure attachment.

### **2. BRACKET & CLAMP ASSEMBLY**

(A) Place the rear of the bracket into the vertical groove (opening) of the upright.

(B) Two (2) clamp halves are used to fasten the bracket to the upright. Position each clamp half on either side of the bracket, sandwich style, lining up all three of the 3/8" holes. Insert the 1-1/2" x 3/8" hex-head bolt through the holes, attach the hex nut, and tighten. The same assembly procedure is repeated for E-Z brackets of all types.

### **3. SHELF ATTACHMENT**

Place the E-Z metal shelf deck directly onto the brackets, aligning the mounting holes, and fasten with the No. 10-32 X 1/2" Phillips head machine screws and wing nuts, provided.

#### **NOTE:**

(A) The single or "end" brackets (EZB) mount to the shelf at two points.

(B) Shelves mount to the double bracket (EZDB) at only three (3) points.

**WHEN ADDITIONAL BEARING CAPACITY IS NEEDED**, simply space uprights closer together. (Uprights positioned in the middle of a shelf do not need to be fastened to the shelf. Simply position the bracket under the center of the shelf and tighten its clamp assembly.) **NOTE:** The E-Z SHELVING SYSTEMS warranty applies only to products that we manufacture. It neither extends to fasteners used for anchorage to the wall, nor the wall itself.

## **E-Z SHELVING SYSTEMS**

**Fasten E-Z uprights to masonry,  
or block walls with Tapcon  
Style concrete fasteners.  
Use 1/4" dia. X 2 1/2" screws.**

**Fasten E-Z uprights to wood or  
metal studs, or appropriate blocking  
with 1/4" dia. X 2 1/2" lag screws**