061000S01 ROUGH CARPENTRY- Blocking & Wall Anchors

The purpose of this standard is for light-weight wall-hung apparatus and accessories ie: paper towel dispensers, towel racks, pictures, shelving.

- 1.0 Blocking Wood or Steel Blocking for anchoring and support of wall-hung applications shall be as follows:
 - A. Steel blocking shall be a minimum of 16 gauge.
 - B. All wood blocking in contact with masonry or concrete shall be pressure treated.
 - C. All wood blocking shall be fire treated.
- 2.0 When the installation of blocking is not practical in existing construction or during renovations then wall anchors may be used. Wall anchors shall be as follows:
 - A. Drywall Partitions
 - 1. Anchors in drywall shall be either toggle bolts or screw EZ anchors. EZ anchors shall be:
 - a. Blue Jay Division EZ anchor, metal, no. 6333000E. Or equal
 - 2. Nylon EZ anchors are not acceptable.
 - 3. Conical plastic anchors are not acceptable.
 - 4. Heavy apparatus that are mounted on drywall partitions shall be properly engineered.
 - B. Masonry Construction
 - 1. Anchors in masonry construction shall be one of the following:
 - a. Sleeve anchors.
 - b. Toggle bolts.
 - c. Machine screw anchors.
 - d. Lag shields.
 - e. Hammer drive anchors.
 - f. Wedge anchors.
 - 2. Conical plastic anchors in masonry are not acceptable.
 - 3. Heavy apparatus that are mounted on masonry construction shall be appropriately engineered.