IOM

Installation, Operation, and Maintenance



Corner Protectors (SS304 & SS430)

STORAGE & HANDLING

The corner protectors are shipped unsassembled. Store vertically or on a flat horizontal surface. Begin installation only after finish construction has been completed and building interior has been within a temperature range intended for continued use for at least 24 hours.

CAUTION! DO NOT WALK ON THIS PRODUCT OR STORE ANYTHING ON TOP OF IT.

INSTALLATION

Using Screws - make sure the wall is smooth so corner guard will fit tight to wall.

STEP 1. Put the corner protector in place on the wall. It can be temporarily held in position with duct tape.

STEP 2. Install attachment screws.

STEP 3. Remove protective covering from the face of the corner protector and clean surfaces as necessary.

INSTALLATION

Using Mastic Adhesive - make sure wall is smooth and free of grease or oil so corner guards will fit tight to corner, and adhere properly.

NOTE: Recommended for attaching to unsealed wood, sealed and unsealed plaster, concrete block and brick only.

STEP 1. Put a small bead of mastic on both inside edges of the corner protector. Stay far enough away from the edge so when the corner protector is pressed against the wall the mastic does not bleed out past the edges of the corner protector.

The quantities listed below are to be used for a guide to installation only:

3" (76.2mm) Wings
2-1/2" (63.5mm) Wings
1-1/2" (38.1mm) Wings
1-1/8" (28.57mm) Wings
3 beads per wing
2 beads per wing
1 bead per wing
3/4" (19.05mm) Wings
1 bead per wing

STEP 2. Rest the bottom corner of the corner protector on the floor or the top of the cove base and gently press into place against the corner. It is important that the corner protector is supported, because it will slide down the wall until the mastic sets.

STEP 3. Remove the protective covering from the face of the corner guard and clean surfaces as necessary.

CLEANING INSTRUCTIONS

Pen marks, paint and graffiti generally wash off easily with mild soap and water. Be cautious with abrasive cleansers and scrub pads, as they may scratch the corner guards. Do not use steel wood or other metal scrub pads as fibers from pads may stick to the corner guards and cause them to rust.