

Installing Smooth Aluminum Base Coving in NSF Approved Walk-Ins

Read complete instructions before starling any work.

All surfaces should be clean and dry. Walk-in must be erected and all panel anchors installed. Strike chalk lines 3¹/₂^{'''} from finished floor on all walls where coving is to be mounted. See Figure 1. Apply adhesive foam tape (017365) to wall panels keeping top edge of tape flush with chalk line. DO NOT REMOVE THE BACKING PAPER AT THIS TIME.

Prepare corner caving pieces by applying RTV-1 09 silicone (016791) sealant into the grooves of the plastic corner division clips (018535). Slide clips into place on corner caving pieces (005044). Place o bead of RTV silicone along the lower underside flange of caving as shown in Figures 1 & 2. Remove backing paper from adhesive tape in area where corner piece is to be placed and press into position to secure caving to wall.

Remove all excess silicone from along floor, making sure all voids are sealed. Seal the vertex of the corner coving and the area at the inside radius of the corner with gray silicone. See Figure 3.

Working clockwise, remove the paper backing from the adhesive tape. Then apply a bead of silicone on the lower underside and end of the straight coving pieces. Allowing 1" of overlap, place the molding into position pressing firmly securing it to the wall. Remove excess silicone making sure all voids are sealed. Prior to installing the last linear coving piece, install the corner. After the corner is installed, it may be necessary to cut a linear coving piece to fit the uncovered area. REMEMBER TO ALLOW 1" OVERLAP ON BOTH ENDS. Press last linear piece into position, again filling all voids and removing any excess silicone.

It may also be necessary to cut straight pieces to fit areas adjacent to doors and openings. Prior to installing the linear pieces adjacent to doors and openings, install panel anchor caps (004590) so that the cap is ¼" from the door opening. Seal the area where the cap meets the door section and floor with a ¼" radius bead of gray silicone. See Figure 6. After panel anchor caps are installed and linear pieces are cut to lengths, press them into position in the same manner as previously described.

To assure a tight seal, after all coving is installed; apply a bead of silicone along the top edge of coving. See Figure 2.

We recommend that you provide adequate ventilation; do not close doors for 24 hours.



