

• STEP 7 •

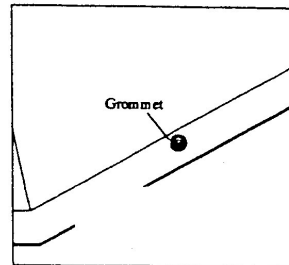
SKYLIGHT DOME INSTALLATION

Requires 2-3 people

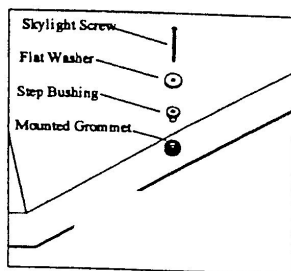
Tools Requires:

Step Ladder, Cordless drill, 5/16 Hex Driver

STEP 7a • Domes must have rubber grommets installed in pre-drilled $\frac{3}{4}$ inch holes. To install grommet push half way through hole. Be sure $\frac{3}{4}$ " diameter hole engages completely in center groove of grommet.



STEP 7b • With help from another person on ladder, carefully slide dome into place on skylight frame. Position dome to sit flat on sealant tape (refer to step 6a (Skylight Frame installation) for tape installation)



STEP 7c • Secure dome to frame by inserting the step bushing in the grommet. Then place a 1 inch washer over the bushing and secure with #10 x $1\frac{1}{4}$ rubber washer TEK screw. **NOTE:** Be cautious not to over tighten screws in this step to avoid cracking dome.

SUPPLEMENTAL FOR 10 X 12 Pavilion Only - Double Dome Installation.

STEP A - With help from another person, slide 1 dome section up to skylight frame with the short flange towards center of the skylight frame. (one side of the dome will have a flange noticeably shorter, make sure that is towards the CENTER of the frame)

STEP B - Slide the 2nd dome section up on sky light frame so the short flange side butts up to the other domes short flange side. **NOTE: DO NOT OVERLAP FLANGES ON DOMES**, They should butt up against each other and fit on the frame. Position both domes to sit square on frame and to sit flat on the sealant tape.

STEP C - Using clear silicon calk, fill in the groove between the two domes making sure to leave no voids in calk. Completing this step correctly will stop any leaks coming through the skylight frames.