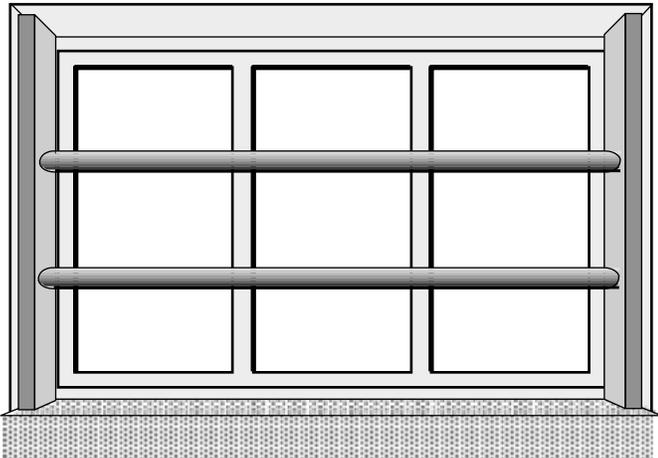


Securing Basement Windows

BASEMENT PIPE AND WOOD

Materials needed (for each window)

- Two pieces of 2 x 4 wood
- One metal pipe (1" inside diameter) for each 12 vertical inches of window
- Drill
- 1" drill bit
- Tape measure
- Pencil or pen
- Hammer
- Eight 1½" hex head lag screws or 1½" nail-in anchors
- Ratchet with $\frac{7}{16}$ " socket or impact wrench with $\frac{7}{16}$ " socket (if using lag screws)
- $\frac{1}{4}$ " drill bit (if using nail-in anchors)



Pipe held by wood

Directions

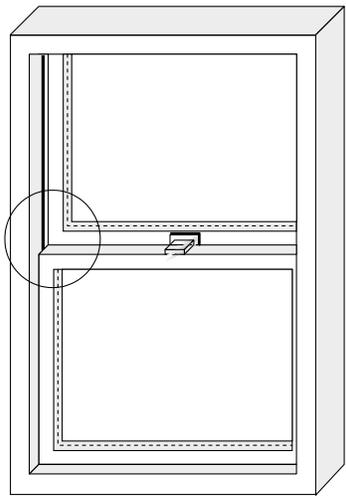
1. Measure height of window.
2. Cut two pieces of 2 x 4 wood to fit in the window.
3. Starting at the top of each piece of wood, place a mark every six inches.
4. Using the 1" drill bit, drill a hole on each mark.
Make sure the hole goes completely through the wood.
5. Set aside the two pieces of wood.
6. Measure the width of the window and subtract
 $\frac{1}{4}$ inch from the measurement.
7. Cut a piece of pipe to this measurement for each pair of holes in the wood.
8. Place the pipe through the holes.
9. Place pipe and wood assembly in the window.
10. Push wood to edges of window frame.
11. Install lag screw/nail-in anchor.
 - a. If using lag screws, start them with the hammer, being sure to stagger their placement on the left and right sides of the wood. Complete installation with ratchet or impact wrench.
 - b. If using nail-in anchors, drill holes long enough to hold the anchors (each hole should be approximately $\frac{7}{16}$ " deep). Stagger the placement of the holes on the left and right sides of the wood. Then complete installation by hammering the nail-in anchors all the way in.

Securing Double Hung Windows

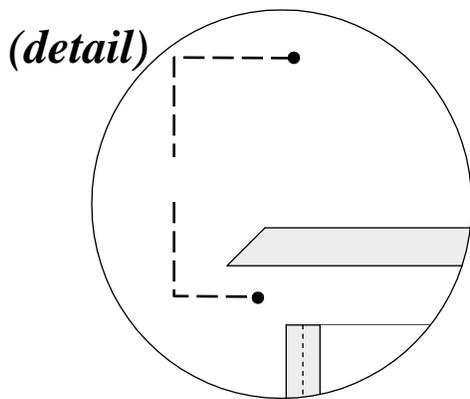
WINDOW PINS

Materials Needed

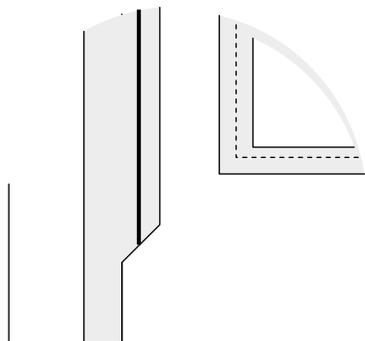
- Two 16-penny nails per window
- $\frac{5}{32}$ " drill bit
- Drill
- Tape measure or ruler



Double-hung window



6"

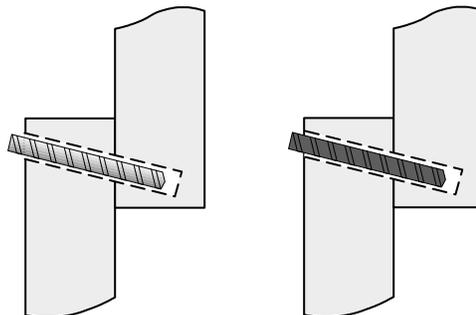


Directions

1. Close the window and find the place where the sashes overlap.
2. Drill a hole through the inside sash and three-quarters of the way through the outside sash at a slightly downward angle on the left or right side of the window. (See Figure A.)
3. Insert a 16-penny nail from the inside to pin the sashes together. (See Figure B.)
4. Repeat steps 2 and 3 on the other side of the window.
5. **If you would like to be able to open your windows for ventilation yet keep them secure:**
 - a. Open window six inches.
 - b. Using the original holes on the inside sash, drill a second set of holes three-quarters of the way through the outside sash at the same downward angle.
 - c. Insert 16-penny nails from the inside to pin the sashes together with window open.

Figure A

Figure B



WINSEC.P65 08/12



English: Attention. If you want help translating this information, call 612-673-3737

Spanish: Atención. Si desea recibir asistencia gratuita para traducir esta información, llame 612-673-2700

Somali: Ogow. Haddii aad dooneyso in lagaa kaalmeeyo tarjamadda macluumaadkani oo lacag la' aan wac 612-673-3500

Hmong: Ceeb toom. Yog koj xav tau kev pab txhais cov xov no rau koj dawb, hu 612-673-2800

Sign Language: TTY 612-673-2626

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