

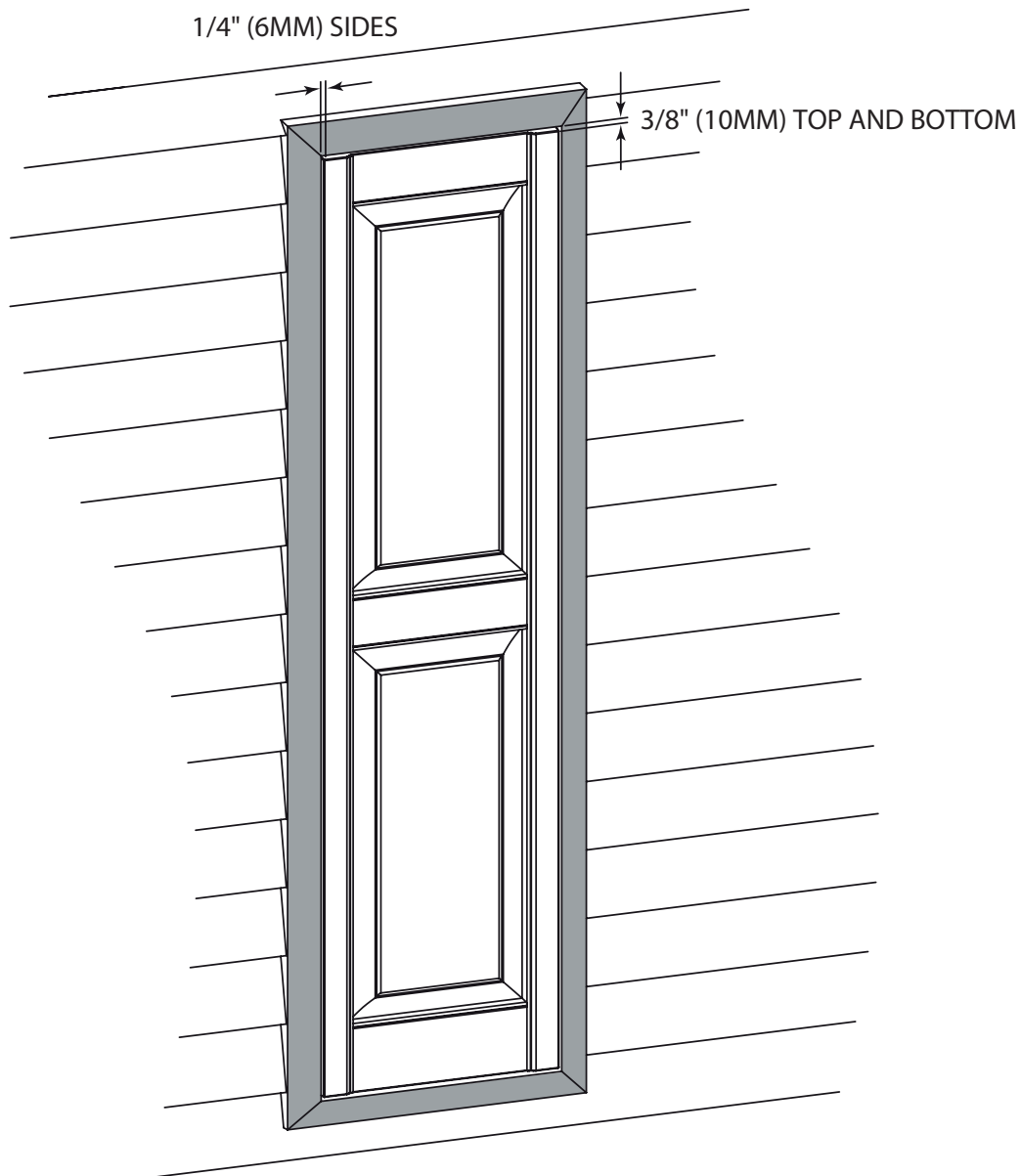
INSTALLATION INSTRUCTIONS

FRAMED SHUTTER INSTALLATION

Framed Shutter Installation

Shutters are designed for decorative, not structural application.

Due to the expansion and contraction of shutters with temperature variations, shutters should be installed only on the exterior siding surface. If it becomes necessary to surround or inset the shutters, a minimum clearance of 1/4 inch (6mm) along the side and 3/8 inch (10mm) at the top and bottom of the shutter is required.



INSTALLATION INSTRUCTIONS

FRAMED SHUTTER INSTALLATION

Installing Shutters using Fasteners

Required for Installation:

Electric drill, ¼" (6mm) drill bit, ⅜" (10mm) drill bit, hammer, and shutter fasteners.

(¼" (6mm) carbide drill bit is required for stucco, hardboard, fibre cement, brick or masonry.)

For shutters up to 55" (1397mm) use four shutter fasteners per shutter. For shutters 55" (1397mm) and over, use six shutter fasteners per shutter. See figures at right.

For use on any surface including: wood, aluminium, vinyl, stucco, hardboard, brick, fibre cement, or masonry.

How to remove old shutters:

To remove shutters, do not attempt to pull out the shutter fasteners. Simply use a pair of snips and slide them behind the shutter to cut the shutter fastener off at the shank.

Step 1

Place the shutter next to the window and mark desired location against the wall or window.

Step 2

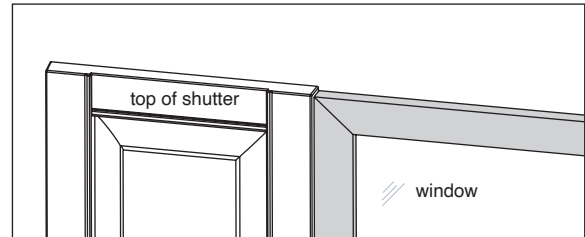
Keep shutter fasteners aligned uniformly by drilling ¼" (6mm) holes into the shutter and 2½" (64mm) into the wall. On brick, position holes over mortar joints. Do not attach shutters at this time.

Step 3

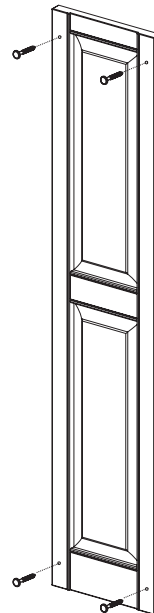
With the ¼" (6mm) holes drilled into the shutter and wall, remove the shutter from the wall. Enlarge the holes in the shutter by using a ⅜" (10mm) drill bit.

Step 4

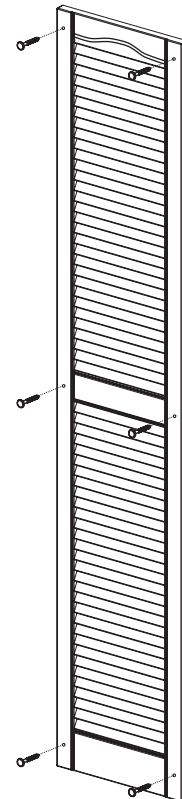
Reposition the shutter against the wall. Grasp the shutter fastener supporting shank and push it through the shutter hole and into the wall surface. Tap the shutter fastener gently with a hammer to snug the shutter against the siding. Do not over tighten, or this will cause the shutter to dimple. Repeat this step for all holes.



Four fastener application
for shutters shorter
than 55" (1397mm)



Six fastener application
for shutters longer
than 55" (1397mm)



INSTALLATION INSTRUCTIONS

FRAMED SHUTTER INSTALLATION

Installing Shutters using Screws

Required for Installation:

Electric drill, $\frac{5}{16}$ " (8mm) and $\frac{1}{4}$ " (6mm) drill bit, hammer.

($\frac{1}{4}$ " (6mm) carbide drill bit is required for stucco, hardboard, fibre cement, brick, or masonry.)

For shutters up to 55" (1397mm), use four screws per shutter. For shutters 55" (1397mm) and over, use six screws per shutter. See figures at right.

For use on any surface including: wood, aluminium, vinyl, stucco, hardboard, brick, fibre cement, or masonry.

Step 1

Place the shutter next to the window and mark desired location against the wall or window.

Step 2

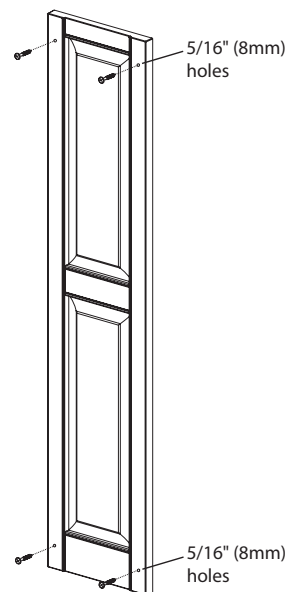
When installing shutters smaller than 55" (1397mm), drill (4) $\frac{5}{16}$ " (8mm) holes in the locations shown at right. If the shutter is 55" (1397mm) and over, drill (4) $\frac{5}{16}$ " (8mm) holes and (2) $\frac{1}{4}$ " (6mm) holes in the locations shown in the diagram to the right.

Step 3

Reposition the shutter against the wall and screw it into place using the screws provided. Do not over tighten the screws. When installing a shutter 55" (1397mm) and over, screw the two centre screws in first (the screws using the $\frac{1}{4}$ " (6mm) holes).



Four screw application
for shutters shorter
than 55"



Six screw application
for shutters longer
than 55"

