



Instructions to Field Mull Entry Door and Sidelite

Additional Tools & Materials You Need:

- | | |
|--|--|
| • 2 clamps for holding mull in position while fastening | • Color Matched Screw Cover stickers for mulling screw heads in door pocket: Included |
| • Silicone Caulk for mulling and mull cover: Not Included | • Correct length screws for mulling: Included |
| • Color Matched Caulk: Must order with unit to Include | |

Factory Fabrication Characteristics Unique to this Application:

- | | |
|--|--|
| • Sidelite jamb clad will have cladding receiver clips on both jambs of sidelite | • Gray pads at head and sill will be factory applied and need to be in place when mulled |
| • Jamb cladding on entry doors will be shipped unattached | • Mull build-up will be applied to the entry door jamb |
| • Brickmold and mullion covers will be shipped loose | |

REMEMBER: ALWAYS USE THE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT

1

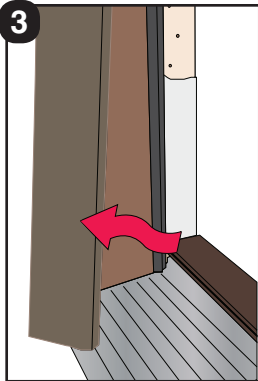
Remove packaging and locate screws.

2

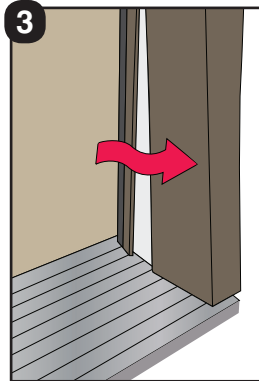
Lay packaging cardboard out on appropriate size floor to accommodate the door and sidelites lying down for mulling.

3

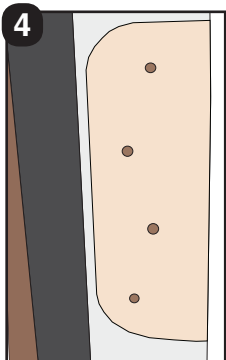
Remove cladding from door and sidelite vertical jambs. (See Illustrations)



Door Jamb



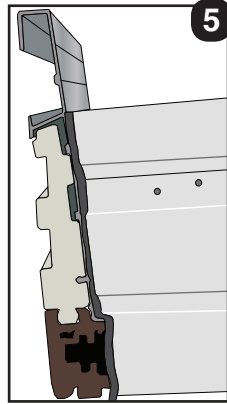
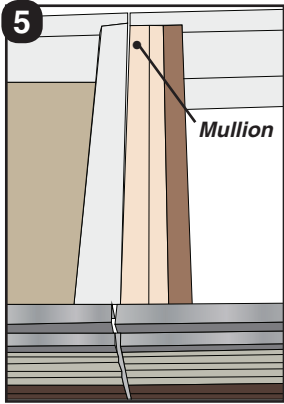
Sidelite Jamb



Hinges Removed

4

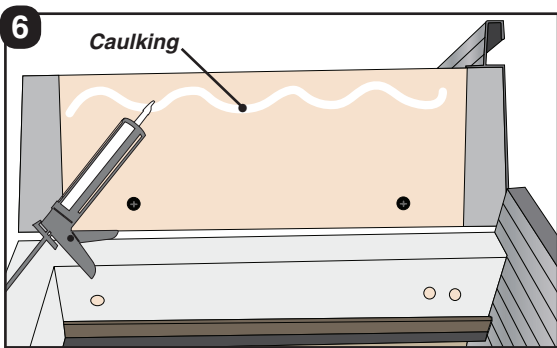
Open entry door, remove hinges from door jamb. (See Illustration)



Side View of Sidelite
(This side goes against door jamb)

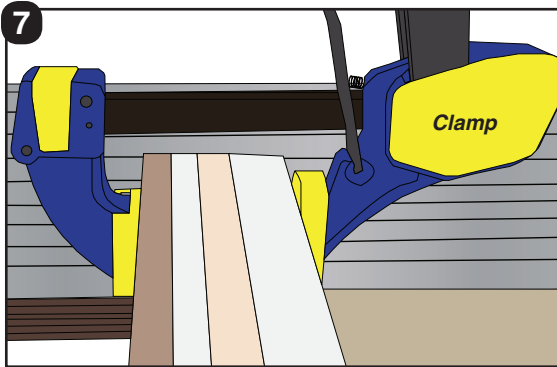
5

Arrange door frame and sidelites on floor with outside (thicker) part of door jamb facing upward.
(See Illustrations)



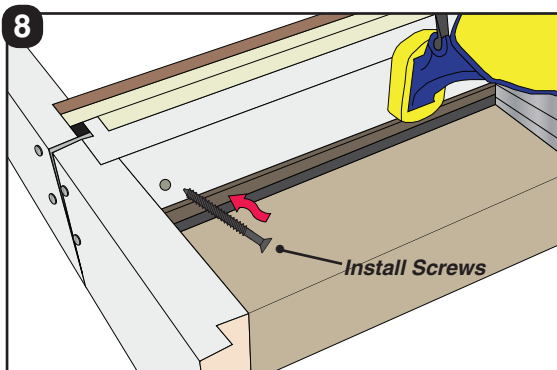
6

Place a bead of caulk (the length of the door jamb) toward outside (gray gasket to gray gasket).
(See Illustration)



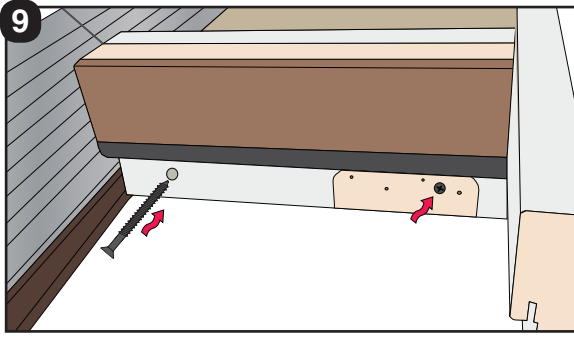
7

Align jambs, head and sill and clamp the jambs into position, fully compressing the gray gaskets.
(See Illustration)



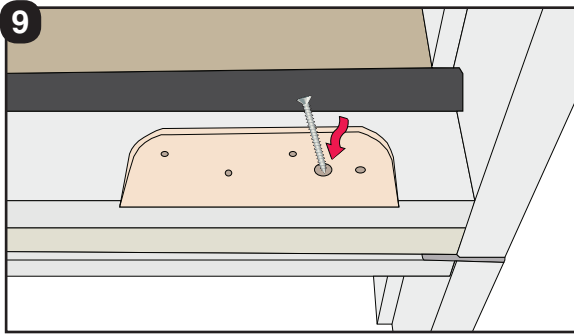
8

Apply appropriate screws through sidelite jamb and into door jamb or build-up (pre-drill and counter-sink ALL screws). After all screws are in place, clamps can be removed. (See Illustration)



9

Apply screws through pre-drilled holes located in door jamb (thin inside door pocket) going into sidelite, through all 3 hinge mortises (do not interfere with hinge screws) and dead bolt mortise. Apply screw covers after entry system is completely installed, once no adjustments are necessary. (See Illustrations)



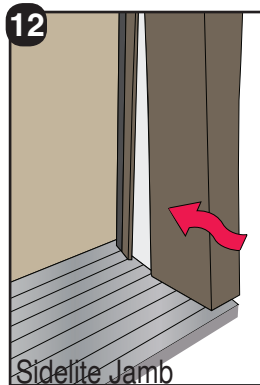
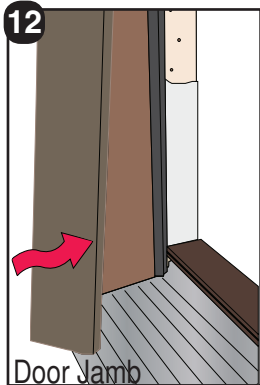
9

10

Stand unit up and re-install door into frame by re-attaching the hinges to door and to jamb.

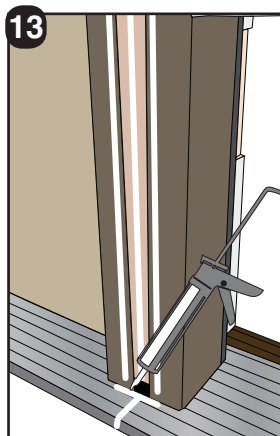
11

Install unit into opening. It may be necessary to back out some mulling screws and shim to achieve finished margins when adjusting unit.



12

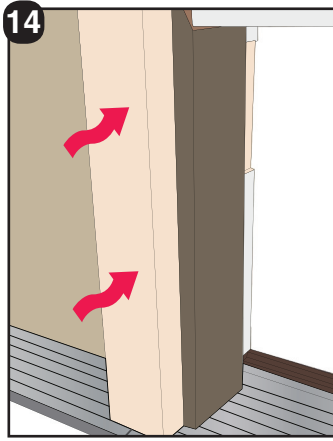
Apply cladding to door and sidelite jambs. (See Illustrations)



13

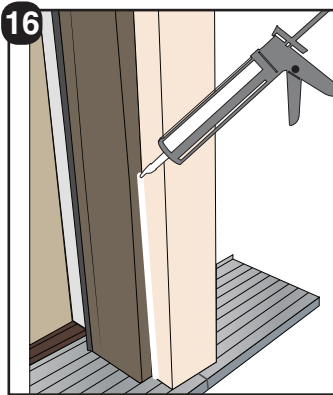
13

Caulk outside surface along both sides, middle, bottom and joint of threshold with clear silicone. (See Illustration)

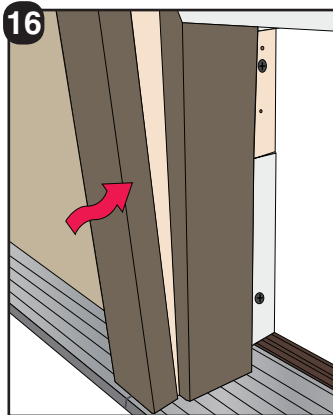
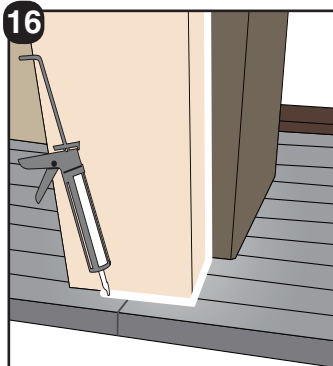


14 Attach exterior mull cover using 2 ½" screws and or finish nails.. (See Illustration)

15 Apply Brickmold or Exterior Trim.



16 Caulk sides and bottom of mull cover and attach mull cover cladding. (See Illustrations)



17 Use color-matched caulk to finish caulking base of jamb cladding at threshold and vertical seams of mull covers, jambs and brickmold.