

Door Installation

Job Aid for Install Window or Exterior Door Badge

Aligns With Standard Work Specifications 3.0202.2



Occasionally doors are damaged beyond repair and must be replaced.



Remove old door and clear away debris.



Measure opening and ensure that the door on location is the proper size.



Prepare opening by ensuring that jambs are plumb and threshold is level.



Clean, frame-in (if needed), and adjust opening as necessary to accommodate new door.



Attach flashing, if necessary, to protect any new materials from water intrusion.



Using shims, locate door in frame, adjusting for level and plumb, and attach securely.



Ensure door is fully operational and lockset is aligned.



Insulate gaps between door jamb and frame.



Seal rough opening to prevent both air and water intrusion.



Reinstall existing trim or secure the trim supplied with the pre-hung door unit.



Seal along threshold, ensuring water will flow away from door.



Checklist Install window or exterior door

DESIRED OUTCOME

Replacement window or door provides weathertight fit; improved energy efficiency performance of fenestration.¹

Window of	or door	installed t	o meet	all local	building	and s	afety	codes.
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Window or door is fully operational.

Installation prevents water and air infiltration (verify with blower door and smoke or infrared scan if temperatures permit).

1. Relevant Standards: 3.0202.2

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For more information, visit: energy.gov/scep DOE/GO-102023-5934 • June 2024