



## WEATHERIZATION ASSISTANCE PROGRAM STANDARDIZED CURRICULA

# Dense-Pack Sidewall Prop

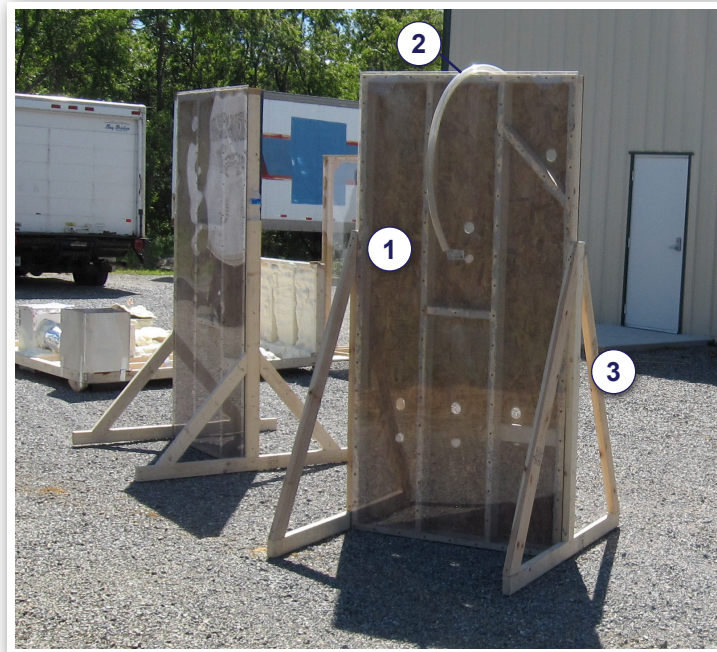
## USE TO:

Let students install dense-pack sidewall insulation in at least one bay

Demonstrate testing methods

## MATERIALS:

- 1 4x8 Plexiglas
- 2 Wall tube
- 3 2x4 Framing
- 4 Plywood or particleboard
- 5 Loose fill insulation & blower
- 6 Mister (optional)
- 7 Drill and bit (optional)
- 8 Plugs and safety gear

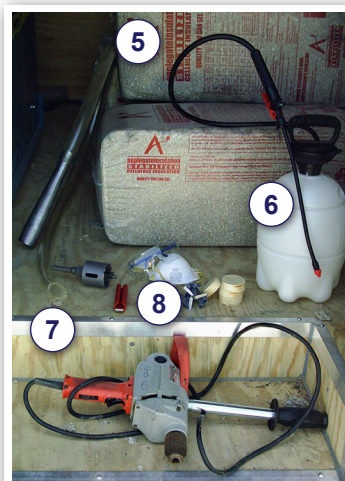


## HOW IT WORKS

- Students install dense-pack loose-fill insulation from side of prop covered with particleboard to get a feel for installation.
- From Plexiglas side, can assess quality of installation.
- Students can mark individual bays on Plexiglas side for final assessment.



Frame must be sturdy enough to hold wall steady safely during hands-on exercise.



Various tools to use or display during the lesson.

For additional information visit  
[www.weatherization.energy.gov](http://www.weatherization.energy.gov)  
or call 1-877-337-3463