



State of Ohio
Weatherization Program
Standards

Section	MOBILE HOME INSTALLATION
Subject	Sidewalls

HAZARDS 702-4.1

Correct electrical hazards prior to insulating.

electrical hazards
702-4.1a



Correct problems at flues, gas or oil lines, or fuel tanks prior to insulating. Have any water hazards corrected before insulating.

exterior hazards
702-4.1b



Employ appropriate safety measures before setting up near insect, plant or animal hazards.

health hazards
702-4.1c



Set up ladders in a safe manner. Use padding on ladder ends to prevent damage to mobile home walls.

ladder safety
702-4.1d



SIDEWALL CONDITION 702-4.2

Repair damaged exterior doors, if possible. Replace missing exterior doors.

doors
702-4.2a

Replace missing prime window glass. Repair jalousie windows that do not fully close by installing clips to hold the windows closed. The clips should be fastened to the frame, and be easily disengaged so that the resident may open the window. Do not clip fire escape windows closed.

windows
702-4.2b

Determine the source of and correct any moisture problem in sidewall cavities prior to insulating.

**moisture problem in
sidewall cavities**
702-4.2c

Repair or correct any gaps or openings in the sidewall prior to insulating, using compatible materials.

siding repair
702-4.2d

SIDEWALL INTERIOR 702-4.3

Repair or replace damaged or missing drywall, paneling, etc. prior to insulating. Repair or replace damaged or missing baseboard, casing, etc., which could allow insulation to be blown into the house.

interior wall surface
702-4.3a

interior mechanicals
702-4.3b

Locate all wall-mounted outlets and switches prior to beginning insulation work. Locate wall heaters, vent fans and utility runs prior to insulating. Block around electrical and heat producing devices.

structural repair
702-4.3c

Correct any structural problems prior to insulating.

*INSULATION 702-4.4***appropriate insulation techniques**
702-4.4a

Determine appropriate sidewall insulation technique(s) and insulate wall cavities, ensuring complete coverage in all cavities. It is not necessary to access the sidewalls above doors and windows. Two methods may be used to insulate sidewall cavities in mobile homes. The first method involves stuffing fiberglass batts into wall cavities. The second involves loosening the siding and blowing loose-fill fiberglass into the cavities. Consider weather conditions (i.e., high winds or heavy rain) prior to performing the insulation of sidewalls on mobile homes.

*CERTIFICATE OF INSULATION 702-4.5***certificate of insulation**
702-4.5a

Post a consumer information card or certificate of insulation which meets the requirements of OAC 109:4-3-14 on, or adjacent to, the electric service panel.