

 <p>State of Ohio Weatherization Program Standards</p>	Section	BUILDING SHELL FINAL INSPECTION
	Subject	Attic Floor

ELECTRICAL SYSTEM SAFETY 402-3.1

Ensure that all attic electrical junctions have been enclosed and flagged. Ensure that attic electrical problems have been corrected.

wiring
402-3.1a

Ensure that safety clearance shielding has been installed around all necessary electric and other heat-producing devices.

electrical clearances
402-3.1b

Ensure that circuits are properly fused. Explain to the customer the importance of properly-fused circuits.

fuse size
402-3.1c

CEE

HAZARDS 402-3.2

Ensure that any existing animal or insect problems are documented.

health hazards
402-3.2a

Ensure that stored objects do not reduce the effectiveness of the insulation.

stored objects
402-3.2b

ATTIC FLOOR AIR LEAKAGE 402-3.3

Ensure that any interior attic access has been properly insulated and weatherstripped and that latches have been installed on kneewall accesses.

access
402-3.3a

Ensure that the thermal bypasses have been sealed by verifying the results of the zone pressure test (see 1506-3).

thermal bypasses
402-3.3b

Ensure that intentional penetrations are free of insulation overblow and that they are not restricted.

intentional penetrations
402-3.3c

VENTS 402-3.4

Ensure that all vents are functioning as designed.

vent function
402-3.4a

Ensure that vents have been installed to meet NFVA requirements.

vent requirements
402-3.4b

combustion air vents
402-3.4c

If combustion air vents are present, ensure that they are sized correctly and are permanently open.

ATTIC FLOOR INSULATION 402-3.5

attic floor condition
402-3.5a

Ensure that damaged or rotted ceiling components have been repaired or replaced. Ensure that the ceiling is safely holding the weight of the insulation.

previous insulation
402-3.5b

Ensure that all the voids and areas of incomplete coverage in the existing insulation have been addressed. For partially insulated attics or attics with existing insulation of R-19 or greater, additional insulation should have been added if it has been determined cost-effective by a NEAT audit. Ensure that the insulation retrofit complies with the NEAT audit.

protective measures
402-3.5c

Ensure that appropriate protective measures have been taken for all the areas that insulation should not contact for safety reasons, i.e., active chimneys and electrical devices, except properly covered and flagged junction boxes).

proper type and amount
402-3.5d

Ensure that the proper type and amount of attic insulation has been installed. Uninsulated attics must be insulated to R-38.