

(I) Specialties:**(1) Louvers and Vents:**

(a) Possible Deficiency: Inadequate ventilation of attics and crawl spaces.

(i) Performance Standard: Attic spaces shall have a natural ventilation area equal to (a) 1/150 of floor area or (b) 1/300 of floor area when an accepted vapor barrier is installed on the warm side of the ceiling, or when at least 50 degrees of the required ventilation is provided at least 3 feet above the ceiling. Crawl spaces shall have a natural ventilation area equal to (a) 1/150 of floor area or (b) 1/1500 of the floor area when the surface is covered with an accepted vapor barrier.

(ii) Builder Responsibility: The builder shall provide for adequate ventilation.

(2) Fireplaces:

(a) Possible Deficiency: Fireplace or chimney does not draw properly.

(i) Performance Standard: A properly designed and constructed fireplace and chimney should function properly. It is normal to expect that high winds can cause temporary negative draft situations. Similar negative draft situations can also be caused by obstructions such as large branches of trees too close to the chimney.

(ii) Builder Responsibility: Determine the cause of malfunction, and correct as required if the problem is one of design and construction.

(J) Equipment:**(1) Residential Equipment:**

(a) Possible Deficiency: Kitchen cabinet malfunctions.

(i) Acceptable Tolerance: Kitchen cabinet doors, drawers and other operating parts should function properly.

(ii) Builder Responsibility: Repair or replace operating parts as required.

(b) Possible Deficiency: Surface