



**Informal Interpretation Report
Number 7444**



Date February 27, 2015

Edition 2010

Section 507.2.1

Question:

Is it the intent of 507.2.1 to require wood
burning pizza ovens to be installed under a Type
1 hood if the pizza oven is a clay type with a
masonry or brick chimney/vent?

Answer

No. The mechanical code does not include
brick or clay ducts as an option for
metal ducts.

Commentary:

While FMC 506.3.1.1 is specific as to what materials may be
used to serve a Type I hood, brick or clay are not
included. It is possible the answer could be yes. The code
intent is to require a Type I Hood. The code is specific
that Type I hoods are to be of steel and does not provide
any alternate, although a building official could accept an
alternate shown to be the equivalent or better, such as
brick or clay, with proper documentation, although the
porous nature of clay or brick could present a problem in
establishing equivalency.

Notice:

The Building Officials Association of Florida, in cooperation with the Florida Building Commission, the Florida Department of Business & Professional Regulation, ICC, and industry and professional experts offer this

interpretation of the Florida Building Code in the interest of consistency in their application statewide. This interpretation is informal, non-binding and subject to acceptance and approval by the local building official.