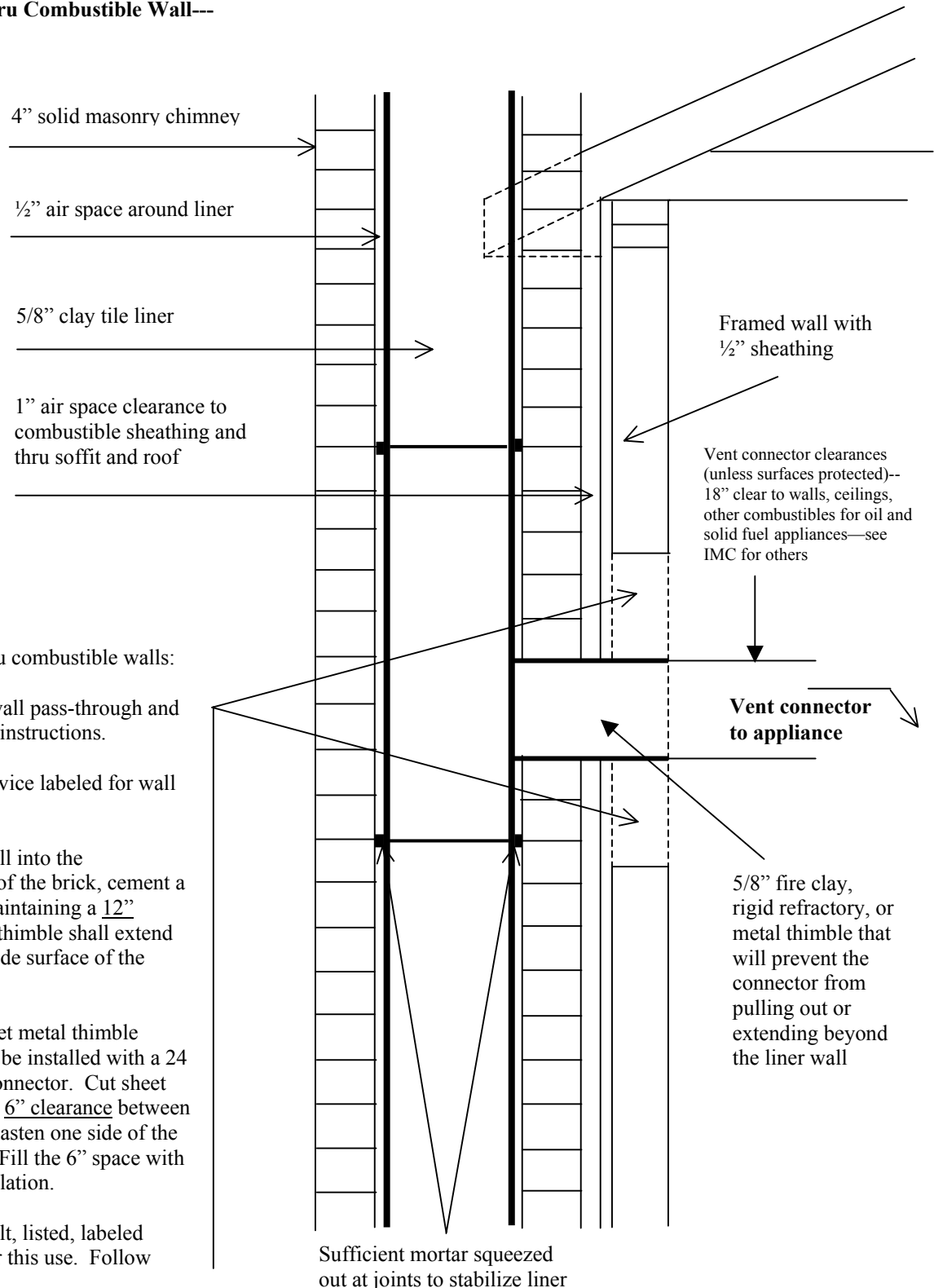


**Masonry Chimney Servicing Domestic Heating
Appliance Thru Combustible Wall---**



Methods for vent connectors thru combustible walls:

1. The connector is labeled for wall pass-through and is in accordance with the mfg.'s instructions.
2. The connector is put thru a device labeled for wall pass-thru.
3. Frame a 3-1/2" thick brick wall into the combustible wall. In the center of the brick, cement a 5/8" fire clay liner (or equal), maintaining a 12" clearance to combustibles. The thimble shall extend from the brick surface to the inside surface of the liner.
4. A 24 ga. (min.) ventilated sheet metal thimble having two 1" air channels shall be installed with a 24 ga. (min.) sheet steel chimney connector. Cut sheet steel supports to maintain a min. 6" clearance between the thimble and combustibles. Fasten one side of the support to the wall on all sides. Fill the 6" space with non-combustible glass fiber insulation.
5. Use one of several factory built, listed, labeled protective sections fabricated for this use. Follow mfrs. Directions.