Part 2 – Products

2.3 Panel Components

A. The air sealing grommet shall have the following features
   1. Integral design for mounting in the floor tile
   2. Not require the removal of existing cables or the floor panel for installation

B. The air sealing grommet shall be available in the following size
   1. 7-11/16”x5-11/16”x1-1/2” Overall
      a) 0.10” High installed
      b) 4”x6” cutout size
      c) 5”x2-1/2” usable cable area
   2. 11”x8-1/4”x1-5/8” Overall
      a) 0.125” High installed
      b) 9-1/4”x6-3/4” cutout size
      c) 8”x4” usable cable area

C. The 4”x6” cutout size sealing surface of the air sealing grommet shall have the following configuration:
   1. Constructed of a single layer of nylon filaments
   2. Filaments shall be Type 6 Nylon
   3. The layer shall be constructed of filaments measuring 0.010” in diameter
   4. Approximately 13,200 filaments shall be used in the construction of each air sealing grommet

D. The 9-1/4”x6x3/4” cutout size sealing surface of the air sealing grommet shall have the following configuration:
   1. Constructed of two layers of nylon filaments
   2. Filaments shall be Type 6 Nylon
   3. The upper layer shall be constructed of filaments measuring 0.010” in diameter
   4. The lower layer shall be constructed of filaments measuring 0.020” in diameter
   5. Approximately 25,000 filaments shall be used in the construction of each air sealing grommet

E. The air sealing grommet shall be mounted in the following manner:
   1. 4 self-tapping screws