**Air Sealing Products:**

**Mastic.** Air duct sealant for permanently sealing fabricated joints and seams of HVAC air ducts and thermal insulation.

**Aluminum and/or Butyl Tape.** Air duct tape for permanently sealing fabricated joints and seams of HVAC air ducts and thermal insulation. All pressure-sensitive tapes used in the manufacture of rigid fiberglass ducts shall be UL 181A listed and UL 181B for flexible ducts.

**Duct Wrap Insulation.** Thermally insulated fiberglass batt material that reduces unwanted heat loss or gain and condensation during system operation.

Required Code Requirements: Meet IRC/IECC insulation requirements for climate.

**Closed Cell Spray Polyurethane Foam.** Non-structural thermal insulating material that can be spray applied.

Required Code Requirements: IRC - foam plastic, complies with NFPA Standards 286

**Flexible Duct.** Thermally insulated, fully lined, flexible air duct designed for use in HVAC distribution systems.

**Duct Board.** Resin-bonded fiberglass formed into rigid rectangular boards faced on exterior with a fire-resistant foil-scrim kraft vapor retarder and faced on the interior with a tightly bonded non- woven mat.

**Sheet Metal Duct.** Fabricated ductwork from galvanized steel sheets. Duct systems shall include UL 181 listed ducts with approved closure systems including collars, connections and splices.

**Drawbands/Compression Band.** Adjustable length stainless-steel worm-drive hose clamps or uv-resistant nylon duct ties used to secure flexible ductwork to sheet metal collars. Using an adjustable tensioning tool per manufacturer specifications is recommended.