SmartSeal gasketed duct system is a 9" (ID) spiral metal duct with a slip-fit joint connection design that utilizes a patent pending gasket. This factory installed gasketed joint eliminates any additional sealing of connections in the system, allowing installation without special tools or messy sealants while providing labor savings for the installer. SmartSeal has been extensively tested and meets the requirements of SMACNA’s Duct Construction Standards and Leakage Class 3. When installed in accordance with the installation instructions, SmartSeal is 100% leak resistant (to 10" W.C.). This duct system also employs the SpacePak plenum adaptor design allowing the duct to be installed level with the bottom of the air handler. SmartSeal duct comes standard with R8 insulating sleeves for all duct lengths and connected fittings.

**SMART SEAL DUCT SYSTEM – COMPONENTS**

- 6' lengths with R8 insulated sleeve (Four per Carton)
- Elbows, 90° and 45° (One per Carton)
- Tees (One per Carton)
- End Caps (Two per Carton)
- Coupling (Six per Carton)
- Plenum Adaptor (One per Carton)

**SMART SEAL SPIRAL DUCT – STANDARD FEATURES**

- Approved to SMACNA Duct Construction Standards and Leakage Class 3.
- 100% Leak Resistant (to 10" W.C.)
- SmartSeal Spiral Duct Lengths are 26 gauge Galvanized Steel
- SmartSeal Fittings are 24 gauge Galvanized Steel
- Fittings & Couplings Have Factory Installed Gasket
- Fittings & Couplings Have Hemmed Edge for Strength, Rigidity and Maintaining Tolerances
- Operating Temperature Range -20°F to 212°F
- Smoke & Flame Spread Rating is 0/0 (in accordance with ASTM E-84-91A)
- Gasket is on leading edge of fittings, allowing substantial space for screw insertion.
- Recyclable Material
- Contains up to 58% Recycled Materials
- Eligible for LEED Points
- Exclusive SpacePak Plenum Adaptor Design
- Compatible with Existing Kwik Connect Take-Offs
- Significantly Reduced Installation Time

Self-Sealing Slip-Fit Joint Connection (Patent Pending)
Order Code: AC-SM9-C
SMART SEAL
GASKETED SPIRAL METAL DUCT SYSTEM

260 North Elm Street, Westfield, MA 01085
TEL: (800) 465-8558 • FAX (413) 564-5815

SPL-0134

90° Plenum Elbow
AC-SM9-EL90

Plenum Tee
AC-SM9-T

Coupling
AC-SM9-C

Plenum End Cap
AC-SM9-EC

Plenum Duct (6FT Length)
AC-SM9-6

Plenum Adaptor
AC-SM9-PA

Return Air Duct

Secondary Drain Pan

Kwik Connect
Wall Elbow
AC-KCWE

Supply Tubing
AC-ST6-100

Plenum Take-Off Kit

INSTALLATION KIT COMPONENTS

Sound Attenuating Tube
Terminator Plate
Winter Supply Air Shut-Off
Balancing Orifice

Fan Coil Unit

Return Air Box
or PurePak

90° Elbow
Order Code: AC-SM9-EL90

End Cap
Order Code: AC-SM9-EC