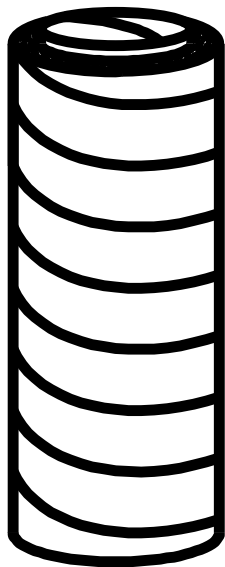




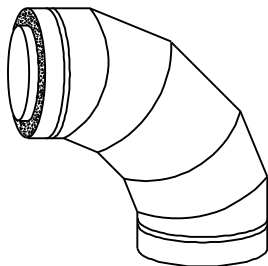
## Double Wall Duct & Fittings

**ECO Products Double Wall Pipe** is constructed with a 1" thick fiberglass insulation blanket, sandwiched between an outer spiral metal pressure shell, and an inner plain (or perforated) metal liner.

Advantages to double wall duct systems include fan noise reduction, cross talk control, assured thermal conductivity, and permanent insulation protection.



A complete line of double wall fittings can be furnished to compliment ECO Double Wall Spiral Pipe.



### Acoustical Advantages

- Fan noise reduction and cross-talk control
- High transmission loss through duct walls
- Reduction of system noise
  - Noise reduction rating based on actual condition of installation

### Thermal Insulation Advantages

- Assured thermal conductivity
- Vapor barrier integrity
- Permanent protection of the insulation
- Assured uniformity

### Mechanical Advantages

- Lower friction loss penalty for noise reduction
- Predictable friction factor
- Automatic expansion joint
- Sheet metal screws do not project into air stream
- Improved appearance
- Double fire protection
- Space saving

- **Outer Metal Pressure Shell**
- **1" Thick Insulation**
- **Internal plain metal liner or**
- **Internal perforated metal liner**

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