



AIRTEC

VENTING BY DESIGN



DURASTACK

- The DIS, with its 2" densely packed insulation, and DAS, with 2" of air, ensure low heat loss and maximum possible draft.
- DIS: certified at 1" clearance to combustibles and 2" for grease ducting applications; DAS: certified at 4" clearance to combustibles.
- Thick-gauge 304 or 316 stainless steel inner liner provides a strong and more rigid assembly.
- Patented self-centering assembly system combined with low weight simplifies and accelerates installation.
- Coupling configuration requires only one locking band on outside of pipe and the use of a regular, less-expensive high-temperature silicone sealant.
- Outside casing available in 304 or 316 stainless steel as well as Galvalume® (Aluminum-zinc coated) material for a lower-cost option.
- Available in sizes from 5" to 36" diameters.
- Tested and listed to:
UL-103
ULC-ORD959
ULC-S604
UL-1978
- 1-year and 15-year limited warranty options available.



DURASTACK PRO

- Thick-gauge 304 or 316 stainless steel inner liner that provides a strong and more rigid assembly.
- Outer casing available in 304 or galvalume.
- Centering flue extension that simplify installation in any direction.
- Modular design assembles quickly with common tools.
- Available in sizes from 5" to 36" diameters.
- Tested and listed to:
UL 103
UL 103HT
ULC S604
ULC C959
UL 1978
UL 2221 - DIS3Z only
CAN/ULC S662
UL 2561 - except DIS3Z
UL 1777 - DCL only
CAN/ULC S635
- 1-year and 15-year limited warranty options available.



GREASE DUCT

- Stainless steel construction is highly corrosion resistant and extremely durable.
- Round tubular design maintains structural integrity significantly longer than a rectangular welded steel product.
- 0" Clearance grease duct (3" insulation & 2 hours fire rating eliminates the need for a separate fire-rated enclosure around the duct.
- Inner casing available in 304 or 316 stainless steel.
- Outer casing available in 304 or galvalume.
- Superior flow rate is achieved with round tube construction.
- Modular design assembles quickly with common tools.
- Contaminants of combustion are not trapped within the flue like it is commonly found in the corners of a rectangular design, thus making it much easier to clean and reduce the chance of fire from accumulated grease.
- No safety concerns with having welding on site that could cause a fire.
- Available in sizes from 5" to 36" diameters.
- Tested and listed to:
UL 1978
UL 2221
- Backed by a comprehensive Limited Lifetime Warranty.



DURASEAL

- Single and double wall for use with Categories I, II, III and IV gas-fired appliances, high-efficiency gas boilers, furnaces, booster heaters, pool heaters, water heaters, unit heaters or tankless water heaters.
- Listed as Type BH gas vent systems for appliances having a rated operating flue temperature of 480°F.
- Type L-Vent (DSD only) for venting listed SAS or oil fired appliances certified with Type L low temperature venting system.
- Flex features a smooth inner wall that provides for no output reduction, while supporting system's overall strength. Built-in draw latches provide quick and easy tool-free assembly and disassembly, requiring less time on the job site.
- Viton-seals more resistant than silicone against chemicals such as sulfuric acid often found in condensate
- AL29-4C® stainless steel resists the extreme corrosive environments found in condensing boilers, assuring trouble-free operation and longer product life.
- Available in sizes from 3" to 24" diameters for DS, DSD, DSID, and FLEX. 26" to 36" diameters for DSLS/DSL D.
- Tested and listed to:
UL-1738
ULC-S636
- 15-year warranty.

DuraVent

10 Jupiter Lane
Albany, NY 12205

VISIT AIRTEC-VENTS.COM OR CALL 847.271.6067