How To Plan Your Installation

Step 6. Make sure of a proper fit for the Top Plate of the reliner to provide a secure connection.

Step 5. Determine the length of liner needed. Ensure that the liner will fit the outlet size of the appliance. 

Step 4. Identify the needed parts for installation.

Step 3. Refer to the Typical Installations for the type of liner installation similar to your situation. Identify the needed parts for installation.

Step 2. Refer to the Typical Installations for the type of liner installation similar to your situation. Identify the needed parts for installation.

DuraFlex SS Cap
DuraFlex SS Top Plate
& ProMesh
ProFoil, AluFoil Tape,
DuraFlex SS Length
Elbow
90° B Vent
Connector
DuraFlex AL Tee
DuraFlex Top Plate

Typical Installations

1 Oil Furnace
2 Pellet Stove
3 Pellet Insert
4 Gas Insert
5 DuraFlex Mortar Sleeve
6 DuraFlex SS Tee
7 DuraFlex AL Tee
8 DuraFlex SS & PelletVent Pro
9 DuraFlex AL Cap
10 DuraFlex SS Connector
11 PelletVent Pro Appliance Adapter
12 DuraBlack Pipe Collar
13 Rigid Type B Gas Vent
14 Rigid PelletVent (L Vent)
15 ProFoil Insulation, AluFoil Tape
16 DVL or DuraBlack Pipe
17 Pipe Collar (B-Vent)
18 Pellet Reduction Collar
19 Storm Collar
20 Support Bracket
21 Ventilation Disk
22 Adjustable Band
23 DuraLiner 12” Length
24 DuraFlex SW
25 DuraFlex AL

The DuraFlex Family Of Flexible Reliners. A Flexible Solution For Any Installation.

Choosing the right liner selection is important. For applications, DuraFlex SS and a complete selection of DuraFlex universal components. No matter which line is right for the situation, there’s a DuraFlex flex and component to complete the venting system.

DuraFlex SS - A smooth inner-wall, flexible stainless steel lined chimney. A smooth inner-wall means there is no output reduction, allowing for full appliance efficiency. Also, the steel liner is typically combustible, ensuring flow gas flow and collect deposits facilitating cleaning and maintenance. Sure-seal locking seam ensures airtight strength and flexibility. Use with wood, pellet, oil, or gas appliances. DuraFlex SS is ideal for installing chimneys in wood and gas burning appliances (such as fireplaces and water heaters). Listed to UL 1777 and UL 5635.

DuraFlex Pro - The ultimate in flexible steel liners for strength and flexibility. 25% more rigid steel pipe than compared to steel liners on the market. It’s extreme flexibility facilitates problem-free installations. Where greater bending radius is desired, such as coal-fired appliances, DuraFlex 316 is corrosion resistant 316 stainless steel. For appliances that use gas, wood pellet, oil, or wood for fuel, including freestanding fireplaces, furnaces, boilers, and water heaters. Listed to UL 1777 and UL 5635.

DuraFlex 304 and 316 - Lighter, 10% economical, DuraFlex 304 and 316 stainless steel liners for wood and gas burning appliances, such as fireplaces and water heaters. DuraFlex 304 and 316 are intended for woodburning, non-condensing gas and oil field applications, such as fireplaces and water heaters. DuraFlex 316 is intended for applications with high corrosion resistance demand, such as commercial applications. DuraFlex 316 is recommended. DuraFlex 304 and 316 are listed to UL 1777 and UL 5635.

DuraFlex AL - A lightweight, flexible iron liner designed to be used in applications where a flexible and more flexible pipe is required due to a smaller cross-section, which allows for a tighter bending radius. DuraFlex AL is ideal for installing appliances, such as fireplaces and wood burning applications. Listed to UL 1777 and UL 5645.

DuraFlex® Flexible stainless steel relining for masonry, chimneys. UL 1777 and UL 5635.

Contact

Professional Technical Help
DuraVent prides itself in providing the best customer service and technical support in the industry.

Our Customer Support Team is available to answer technical questions.

Monday – Friday
5:30am – 4pm PST | 8:30am – 7pm EST
Tel 800-835-4429
Fax 707-446-4740
customerservice@duravent.com

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DuraFlex® Product List

- UL Listed to UL 1777
- DuraFlex Pro, DuraFlex SW, DuraFlex AL: 3" - 12" Diameters
- Custom insert adapters for easy pass through damper opening, welded Top-Plate construction.
- DuraVent Universal components. No matter which flex is right for the situation, there's a DuraVent component to complete the venting system.

Customized Kits
Add exactly the parts you need in your kit. Need a custom kit? Customize your kits.

TherMix, ProFoil, AluFoil Tape, and ProMesh.

DuraFlex® Product List

- DuraFlex Pro
- DuraFlex SW
- DuraFlex AL

- DuraFlex Reducer
- DuraFlex Connector
- Female Flex Adapter
- Insert Adapter
- Ovalized DuraFlex Pro Top Plate/Cap Kit
- DuraFlex Top Plate/Cap Kit
- Universal B-Vent to Aluminum Flex Adapter
- DuraVent Al, Female Flex Adapter - Model for Pass Through Damper Opening
- DuraVent Al, Male Flex Adapter - 3" & 4" female adapters,上市 in breathing applications without bulk UL 1777 allowances for flex lengths of 12", 24", and 36".
- DuraVent Al - Aluminum Tee/Outlet
- DuraVent Al - Tee with Cap
- DuraFlex SS Pre-Formed Top Plate - Square
- DuraFlex SS Pre-Formed Top Plate - Rectangle
- DuraFlex SS Top Plate/Cap Kit - 4" Diameters
- DuraFlex SS Tee with Cap
- DuraFlex SS Tee with Cap & Female Adapter
- DuraFlex SS Pre-Formed Top Plate - Square (2)
- DuraFlex SS Tee with Cap & Female Adapter - 4" Diameters
- DuraFlex SS Tee with Cap & Female Adapter - 6" Diameters
- DuraFlex SS Tee with Cap & Female Adapter - 8" Diameters

Vent. Applications include: natural gas fireplaces, propane category I, draft hood equipped appliances, masonry chimney. Use with natural gas or liquid furnaces, boilers, and water heaters.

As a flexible solution for any installation, DuraFlex offers the installer a range of products to make the decision right for the situation. There are four different DuraFlex lines and a complete selection of DuraFlex universal components. No matter which flex is right for the situation, there’s a DuraFlex component to complete the venting system.

Customize the kits to your needs. Need a customized kit? Customize your kits.

Add exactly the parts you need in your kit. Need a custom kit? Customize your kits.

DuraVent is the first manufacturer to have a UL-listed relining system for factory-built chimneys to be used with fuel-duras in the USA. When a homeowner installs a wood-burning insert into an existing UL-listed fireplace, relining the chimney is critical for performance and safety.