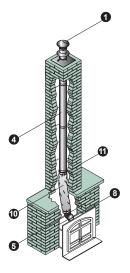
Installation

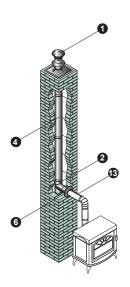
Typical Installations

How To Plan Your Installation

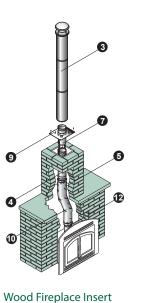
Step 1.	Refer to the Typical Installations for the needed parts for installation.
Step 2.	The size of the liner should match the outlet size on the appliance.
Step 3.	Determine use of round or oval pipe based on the interior shape of the chimney.
Step 4.	Determine the length of liner needed. Subtract 1½" overlap per joint on pipe. when using Extend-A-Cap kit, liner must extend 6" above top of the masonry surface.
Step 5.	Make sure the top of the masonry chimney has a leveled surface to insure a proper fit for the Extend-A-Cap or Transistion Anchor Plate and to provide a secure, leak-proof installation.
Step 6.	If a free-standing appliance is used, select the vent or stovepipe pieces to connect from the appliance to the liner. Refer to installation instructions.
Step 7.	For Installations using a Transition Anchor Plate, refer to the DuraTech, DuraPlus, or DuraPlus HTC catalog section or installation instructions for proper parts and installation.
Step 8.	Important! Check to be sure the installation complies with all local and national code requirements, including clearance to combustibles. Contact the local building inspector for permit requirements.



Wood Fireplace Insert



Wood Stove with Stovepipe



Getting StartedAlways read and follow

DuraLiner

Round Tee and Round Branch

DuraTech or DuraPlus Chimney

DuraLiner - Rigid Length

DuraLiner - Flexible length

Slip Connector and Hanger

Masonry Thimble w/

30° or 45° SS Elbow

ProMesh & ProFoil

Insulation Clamp

DuraLiner Appliance Connector

DVL or DuraBlack Stovepipe

Transition Anchor Plate

• Refer to our Typical Installation drawings to select the appropriate component parts

The inner pipe diameter should match the outlet size of the appliance.
Check the appliance manufacturer's installation instructions for any venting restrictions.
Be fire safe! Follow local building codes and have your venting system inspected.

for your installation

Slip Connector

Extend-A-Cap Kit

Always read and follow DuraVent installation instructions enclosed with the cap or support box before installing your chimney system. Installation instructions can be viewed online at www.duravent. com, under Catalogs and Instructions.

Before relining a chimney, it should be cleaned and inspected, by a certified chimney sweep, to verify the integrity of the mortar and masonry.

DuraLiner is approved for 0" clearance between the liner and masonry and 0" clearance between the masonry and combustibles.

DuraLiner is used for wood-burning appliances when zero-clearance or oval pipe is needed.

Refer to the appliance manufacturer for installation requirements affecting venting. Keep the vent path as straight as possible for best performance.

Restore Deteriorating Chimneys with DuraLiner

When a masonry chimney is damaged or has fallen down, it can be replaced with a safe, listed liner system or factory-built chimney. DuraLiner, when used with a Transition Anchor Plate and in combination with DuraTech, DuraPlus, or DuraPlus HTC Chimneys, replaces the damaged masonry chimney with a safe, efficient, and economical listed chimney system (DuraPlus HTC is listed for use in Canada). See Typical Installations for details.



Contact

Professional Technical Help

DuraVent prides itself on 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 Pacific | 8:30am – 7pm Eastern

Tel: 800-835-4429 Fax: 707-446-4740 customerservice@duravent.com

DuraLiner® Insulated, double-v

Insulated, double-wall masonry relining. UL 1777 and ULC S635. DuraVent

800.835.4429 | 707.446.4740 Fax | www.duravent.com L703_810007526_Brochure_DuraLiner_03-24-20_V3

DuraLiner® Product List

Applications

DuraLiner is a high-temperature, insulated double-wall masonry relining system for use with appliances fueled by gas, pellet, oil, wood, or coal. It safely protects masonry chimneys from the damaging effects of flue product condensation.

Materials and Construction

.016" 304 stainless steel inner liner. Rigid relining pipe: double-walled with 304 stainless steel inner and galvalume outer. Factory insulated between inner and outer walls.

DuraLiner Rigid Pipe in round or oval, is constructed with built-in fittings and pre-drilled holes (stainless steel rivets included).

Round 5" DuraLiner rigid pipe is constructed with built-in twist-lock and pre-drilled holes.

Clearances

Rigid double wall: 0" clearance between the liner and masonry and 0" clearance between the masonry and combustibles. DuraLiner Flex: 1" clearance to masonry. Zero clearance with insulation.

Diameters

5", 6", & 8".

Listings

UL Listed to UL 1777 (MH14420), ULC Listed to ULC S635.

DuraVent

DuraLiner

DuraLiner ensures safe and efficient venting of heating appliances, while protecting the masonry chimney from the damaging effects of flue gas. It is the only factory-insulated product with zero/zero clearance for high heat wood-burning appliances. No need to uncoil flex, insulate a majority of the pipe, or protect the insulation when installing. A smooth inner means less creosote buildup.

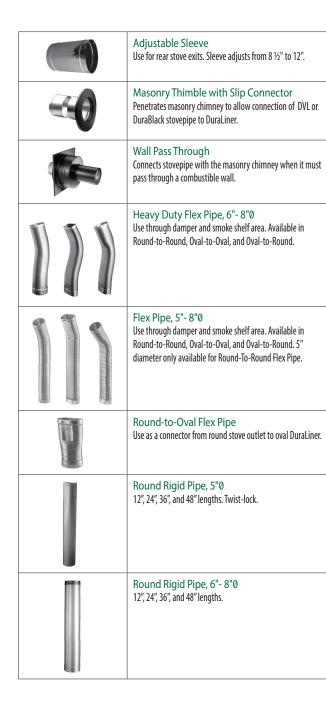
Installers reduce labor time by 50% or more with DuraLiner. No time wasted wrapping insulation around liner for UL 1777 approval.

No spacers needed to maintain clearance in tight offsets or dampers. Approved for use in both the USA and in Canada.



30° Stove Connector, Round-to-Round Connects stove outlets to round DuraLiner pipe at a 30° angle.
30° Stove Connector, Oval-to-Oval Connects stove outlets to round DuraLiner pipe at a 30° angle.
30° Stove Connector, Round-to-Oval Connects stove outlets to oval DuraLiner pipe at a 30° angle.
Flat Stove Connector, Round Connects stove outlets to round DuraLiner pipe.
15° Stainless Steel Elbows, 6"0 Use as a stove connector to DuraLiner. Single-wall. Twist-lock.
30° and 45° Stainless Steel Elbows, 5"0 Use as a stove connector to DuraLiner. Single-wall. Twist-lock.
30° and 45° Stainless Steel Elbows, 6"- 8"0 Use as a stove connector to DuraLiner. Single-wall.
Round Tee and Round Branch with Cap, 5"0 Provides connection between Masonry Wall Thimble or stove connector to DuraLiner. Twist-lock.
Round Tee and Round Branch with Cap, 6"- 8"0 Provides connection between Masonry Wall Thimble or stove connector to DuraLiner.
Oval Tee and Round Branch with Cap, 6"-8"0 Provides connection between Masonry Wall Thimble or stove connector to DuraLiner.
6"-5" Reducer Use to reduce flue collar from 6" diameter to 5" diameter.
Spacer

Use to maintain a 1" clearance with flex sections of DuraLiner.





What Makes Us Different From The Rest?

DuraLiner: The only factory-insulated, zero clearance product protecting masonry chimneys from damaging flue gas.

