

## Annapolis-3642 Surround

- Installation Instructions -

### Handling

Treat this surround with the same care you would any marble, tile, slate or other natural material. Although the material is robust, it is susceptible to chipping or cracking if not handled with the proper care.

### Service Parts List

DESCRIPTION	SERVICE PART NO.
Leg Set	ANN3642-Legs
Plinth Block Set	ANN3642-Plinths
Keystone	SRV2023-105
Hanging Bracket, Wall	2023-122

### Fireplace Size

The Annapolis is adjustable in width and in height to accommodate a variety of fireplace openings.

Annapolis Opening	Width	Height
Minimum	36 1/4"	31 3/4"
Maximum	43 1/4"	37 3/4"

When measuring the fireplace opening, be sure to measure outside of any vent or louver opening.

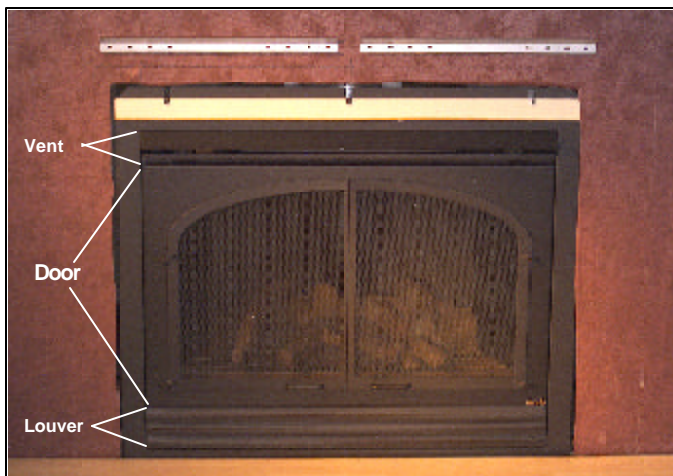


Figure 1

### Tools Needed

- Tape measure or ruler
- Screw gun/drill
- Finish- stain or paint if desired
- Straight Edge
- Pencil or marker

### Finishing

You may want to finish the surround with one of the following techniques:

- Oil based stains can be applied just as they would be on a wood product to better match the fireplace or woodwork. Test for color matching on the back side of the surround prior to staining if desired.
- RCK-PRIMER is an almond colored spray primer that is recommended as a base coat for other paints and can also be used as a finish coat.
- Once primed, paints with a temperature rating of 350 or higher (such as Stove Bright paints) may also be used as a finish coat.

Finishing each piece prior to installation eliminates the need to mask off the fireplace and the wall when finishing.

### Installing Surround

The Annapolis surround is made of a non-combustible material which allows it to be installed over the face of the fireplace with minimal clearance around the fireplace opening.

It cannot, however, cover any vent, door or louver openings on the fireplace. Covering any of these openings would affect the operation of the fireplace and could create a fire hazard (see Figure 1).

Wall bracket installation: Included with this surround are two brackets that will be attached to the wall above the fireplace. Measure and mark a line on the wall 8-5/8 inches above the fireplace opening extending 8 inches outside of the opening (see Figure 2).

(This assumes that you want the surround to be as close as possible to the opening. If a gap around the fireplace opening is desired, adjust your measurement accordingly.) Also make a mark on that line at approximately the center of the fireplace.

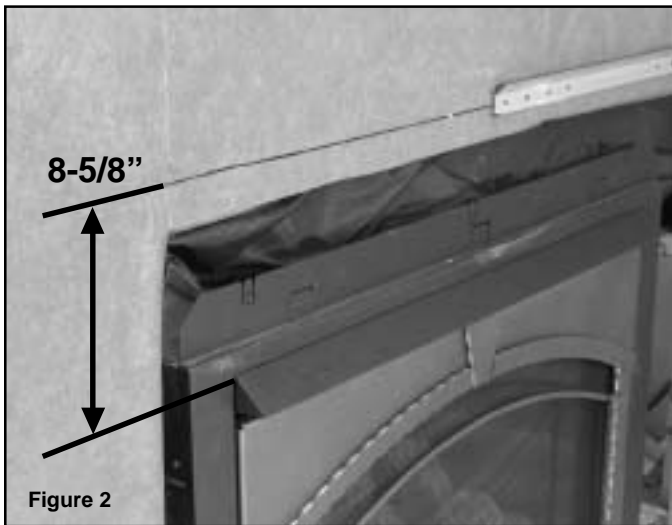


Figure 2

Locate and mark the wall studs along the line you just created.

Attach one of the wall brackets on each side of the center of the fireplace with the screws on the line you marked. It is important that at least one of the two screws on each bracket hits a stud. The bracket may be moved along the marked line from the center mark to the outside in order to find one or two studs, but do not extend the bracket beyond the line you marked (8 inches beyond opening). If you are unable to hit a stud with the other screw, use a provided anchor to secure the second screw.

Once the brackets are attached, carefully lift each leg so that it is higher than the wall bracket, move it back until it contacts the wall, and lower it down until the bracket on the leg rests on the wall bracket (see Figure 3).



Figure 3

With both legs in place, you can slide them from side to side in order to get them evenly placed in respect to the fireplace. The keystone and plinth blocks overlap the surround, so you may want to position them loosely in place to make sure the leg positioning is correct.

Verify, with the keystone and plinth blocks in place, that none of the vent, louver or door openings on the fireplace are covered or interfered with. Confirm that the legs are hanging straight and that gap between the surround and fireplace is uniform on both sides. Also, make sure that the keystone is centered on the surround and make a discrete mark to reference that position when securing the keystone (see Figures 4 and 5).



Figure 4

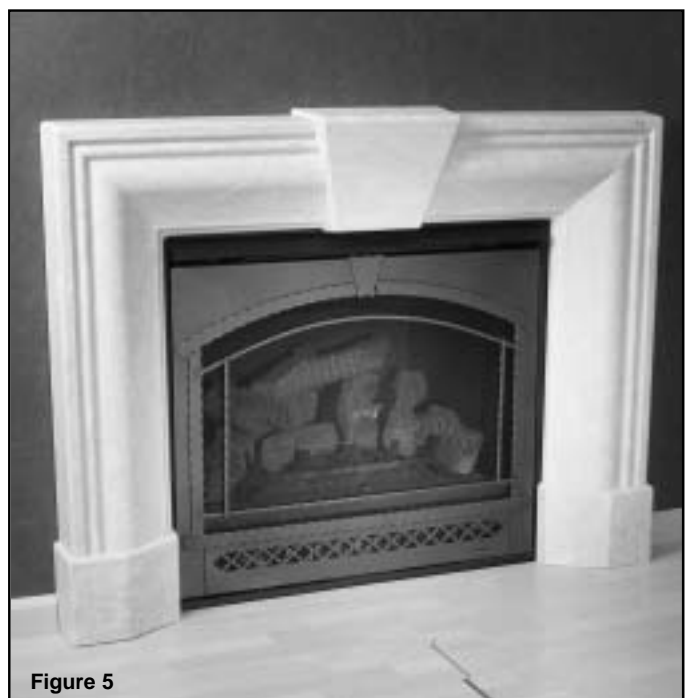


Figure 5

When you are satisfied with the leg positioning, you can use the included silicone to adhere the bottom of each leg to the wall (see Figure 6).



Figure 6

To attach the keystone and plinth blocks, apply silicone along the grooves on the back side of each part (see Figure 7).



Figure 7

Slide the parts over the mating profile of the surround legs. Note that there is a right and left plinth block, the edge that is not rounded should rest on the floor (see Figure 8).



Figure 8

The seam between the Annapolis and the wall may be filled with silicone or caulk.