



FO-KR

Focus ST and Oracle2 Rock Retainer Kit

This rock retainer kit will allow you to finish your Focus ST or Oracle2 fireplace with thin non-supporting facing such as tiles. It is not necessary for brick or other self-supporting materials.

Facing materials must be NON-COMBUSTIBLE such as metal, brick, concrete board or ceramic tile. Gypsum board is NOT an acceptable facing material.

INSTALLATION

♦ **NOTE:** To provide backing for the edges of the rock retainer, the unit must be completely framed.

♦ **NOTE:** A wider steel lintel may be required for heavy rock. If so, contact your local sheet metal contractor for a custom steel lintel and make sure that the final thickness of the masonry allows the doors to open completely. It may be necessary to install the various mesh assemblies farther from the doors. Keep this in mind during the installation.

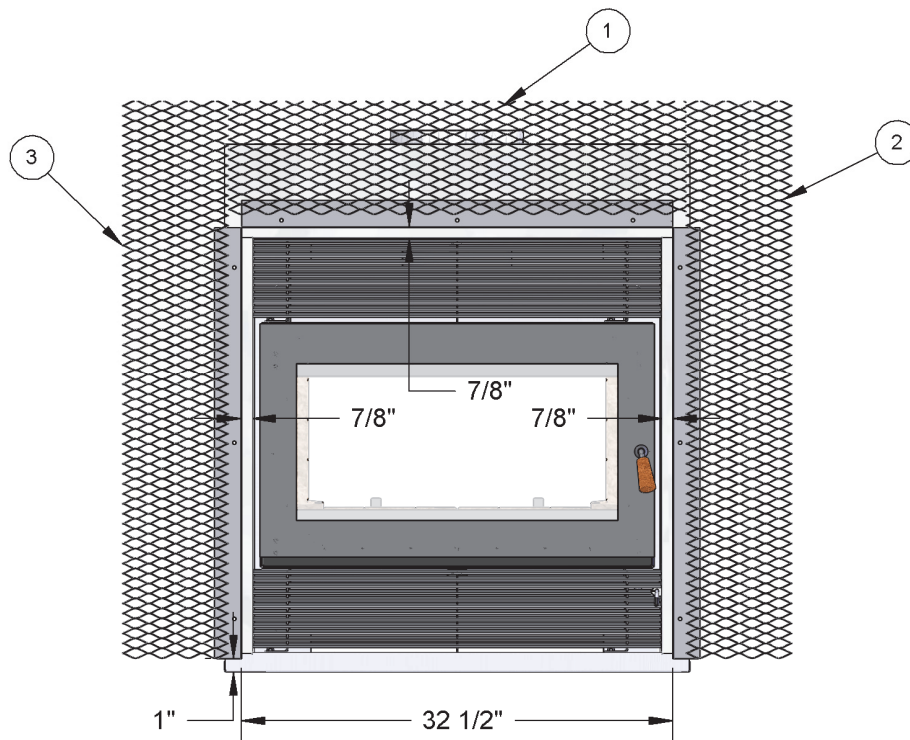
♦ **NOTE:** Use only the predrilled holes in the FO-KR to attach it to the fireplace.

1. Using the self-tapping screws provided, install the top mesh assembly (Part 1) centered and at 7/8" above the louver opening as shown in Figure 1.
2. Using the self-tapping screws provided, install the right and left side mesh assemblies (Parts 2 and 3) on each side of the door, making sure that the edges fit nicely with the top mesh assembly as shown in Figure 1.

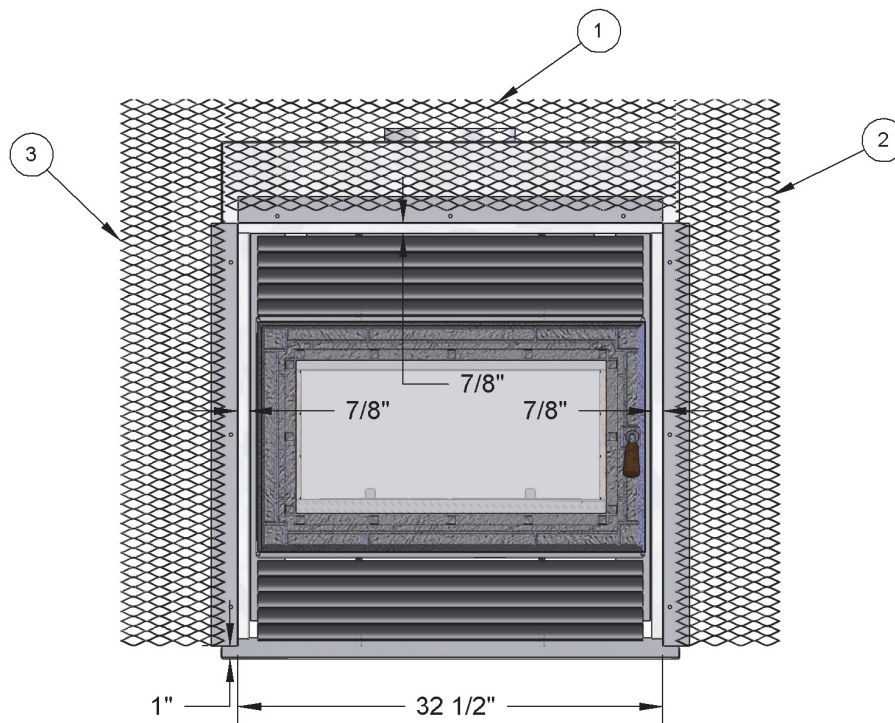
♦ **NOTE:** We recommend removing the fireplace doors before starting the finishing work. Store them in a safe place until the masonry work is finished.

3. Cover the rest of the wall with wire mesh, or metal lath, overlapping the already installed screen. Make sure nails or staples used for fastening the mesh penetrate the studs by at least 1".
4. Using a plasterer's or mason trowel, apply a scratch coat of mortar that covers the wire mesh and screen. The mortar must be "thin set", or "thin bed" type, inherently polymer modified. If the mortar is not modified, then a synthetic latex additive should be added. Mix to a firm moist consistency. Let the mortar set before adding another coat. This will take several hours. Afterwards, apply a thinner coat and the facing. Do not spread plaster over more than a workable area so that the mortar will not set before the facing is applied. If required, use a grout bag to fill the joints. Take extra care to avoid smearing on the surface of the facing (see Figure 2).

Focus ST



Oracle2



◆ **NOTE:**

Use only the predrilled holes in the FO-KR to attach it to the fireplace.

Figure 1 - Installation

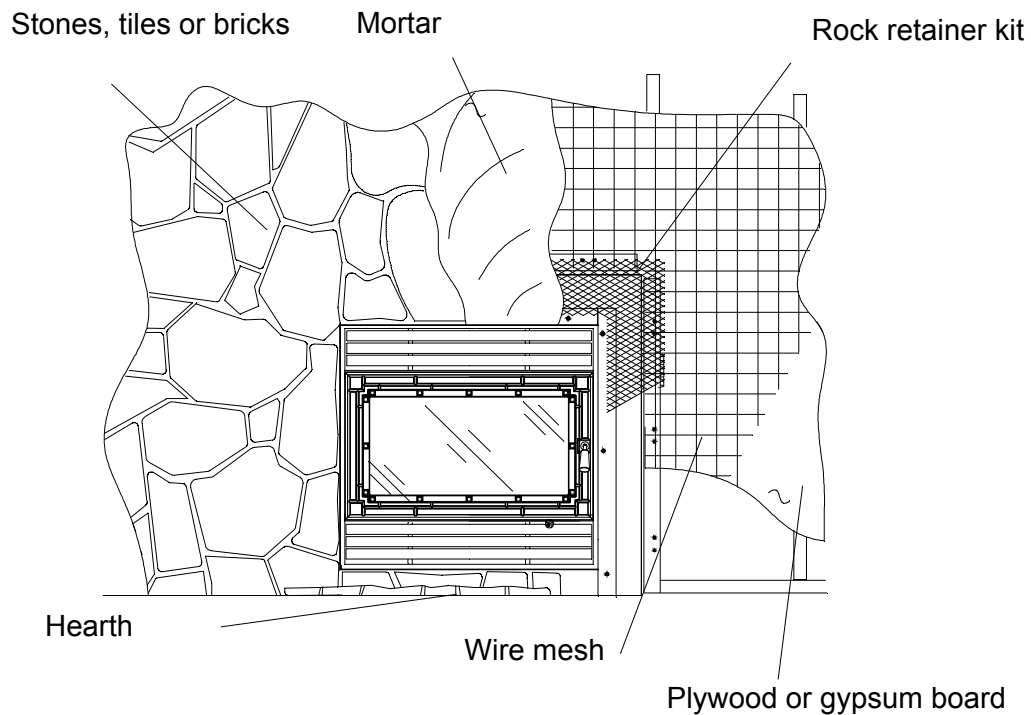


Figure 2 - Detail installation of finishing materials

Check List:

	Qty	Code	Part	Description
☐	1	FO-KR-A01	(3)	Right side mesh assembly
☐	1	FO-KR-A01	(2)	Left side mesh assembly
☐	1	FO-KR-A02	(1)	Top mesh assembly
☐	1	950009		3" x 3" Plastic bag with a zipper
☐	9	901006		#12 x 3/4", hex zinc / Self-tapping screw
☐				Instructions and check list



INITIALS