Fire-rated OxBox™

Washing Machine Outlet Box

Installation | Instalación | Installation

Conforms to ASTM E-814
- 2 hrs. (F) , 1.5 hrs. (I)
Conforms to ASTM E-119
Package includes factory-installed intumescent pads.

1. Slide boxes onto clip in desired layout.
2. Squeeze and bend clip slightly to hold the stud.
3. Secure assembly to stud or to support bracket.

4. Connect supply lines according to industry standards. Open valves before any soldering.
5. Connect drain pipe. Apply glue to pipe only.
6. Remove test cap over drain line and install frame after wall finish

Metal Stud Support
Soporte de Metal del Montante
Support de Montant Métallique
Tabs fold down into metal stud for added rigidity.
Las lengüetas doblan abajo dentro del puerco metálico para más rígido.
Les languettes se replient dans un poteau métallique pour plus de rigidité.

Test the System
Prueba el Sistema
Tester le système
Twist off small tip. Connect 1/4" O.D. compression fitting for air or water test.
Gire y extraiga punta pequeña, Conecte 1/4" O.D. acerces de compresión para prueba de aire o agua
Tordre petit bout. Raccorder le raccord de compression 1/4" O.D. pour le test d’air ou d’eau

Remove Test Cap
Remueva la Tapa de Probar
Retirez le bouchon d’essai
Remove the test cap by clamping and twisting off the test nipple.
Remueva la tapa de prueba con abrazando y girando y entre el manguito de unión de prueba
Retirez le capuchon d’essai en serrant et en désenclenchant le mancheton

Supply | Drainage | Support

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TAKE THE FIELD.
**Fire-rated OxBox™**

**Design Specification**

1. **WALL CONSTRUCTION**
   a. Wood or metal stud construction, max 100 in.² of penetrations per 100 ft² of wall.
   b. 16" or 24" on-center stud construction.
   c. Can be installed with a gap between front and back wall assemblies (UL Design # U341) (Figure 2).
   d. Single-layer ½" gypsum construction with 1-hour fire rating.
   e. Double-layer ¾" gypsum construction with 2-hour fire rating. Frame extensions can be used.
   f. Boxes cannot be installed back to back.

2. **PIPE/BOX SUPPORT**
   a. Each outlet box shall be installed in a separate stud bay and attached to the stud (Figure 3 & 4). Fire rating does not apply to installations of two or more boxes in the same stud bay.
   b. Supplied support bar.
   c. Supply lines to be installed using ordinary methods.
   d. Drain line to be supported using ordinary methods.

3. **PIPE MATERIAL**
   a. 2" or larger metallic, PVC, or ABS DWV pipe.
   b. Metallic or plastic water supply pipe.

4. **FIRESTOP DEVICE**
   Sioux Chief fire-rated OxBox uses fire-rated resin. Boxes have 4" × 4" intumescent adhesive pads factory installed on the back of boxes.
   NOTE: Gaps up to ½" around box can be sealed with drywall plaster. Larger gaps require firestop sealant applied to opening spanning entire drywall depth

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**THE FIRE-RATED OXBOX IS CERTIFIED BY INTERTEK/WARNOCK HERSEY TO THE FOLLOWING FIRE RATING STANDARDS:**

- **ASTM E-814**
  - 2 hours (F), 1½" hours (T) for 2-hour design
  - 1 hour (F), 31 mins (T) for 1-hour design

- **CAN/ULC S115**
  - 2 hours (F), 1½" hours (T) for 2-hour design
  - 1 hour (F), 31 mins (T) for 1-hour design

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Patent 7,360,553 and 7,735,551