



FINISHING YOUR OVEN: A FACADE TUTORIAL

VARIATION: FIRE DECK

These illustrations refer to an installation of a Fire Deck 8645. All models in the Fire Deck series are available in a variety of finishes including, Stainless Steel (standard), Factory Prepared for Field Facade Application (facadable), or Color Powder-Coated.



STEP 1. THE BASE OVEN

Figure 1 represents a standard Fire Deck 8645 oven with the optional Stainless Steel storage boxes. The 8645 arrives with a Stainless Steel front, galvanized sides and top, and black painted stand. Many customers choose to install the oven with this finish as a 'stand alone' unit.



Figure 1

For more details on the installation of this oven, please view our Installation Manual.



STEP 2. CEMENT BOARD

Customers seeking a 'facaded' look, such as tile or brick, should incorporate a non-combustible underlayment. This can be accomplished one of two ways:

OPTION 1: DO-IT-YOURSELF

As referenced in **Figure 2**, order the **Fire Deck** with Standard Finish. When the oven arrives, apply **Wonderboard**, **Hardibacker**, **DUROCK**, or equivalently Listed non-combustible cement board.

Note: This can be a time consuming process since cutting cement board and screwing it to the Stainless Steel under the cement board, on the surface of the oven, is difficult. Take care not to cover any of the critical access or service points. To avoid these concerns, please consider **Option 2** (see below).

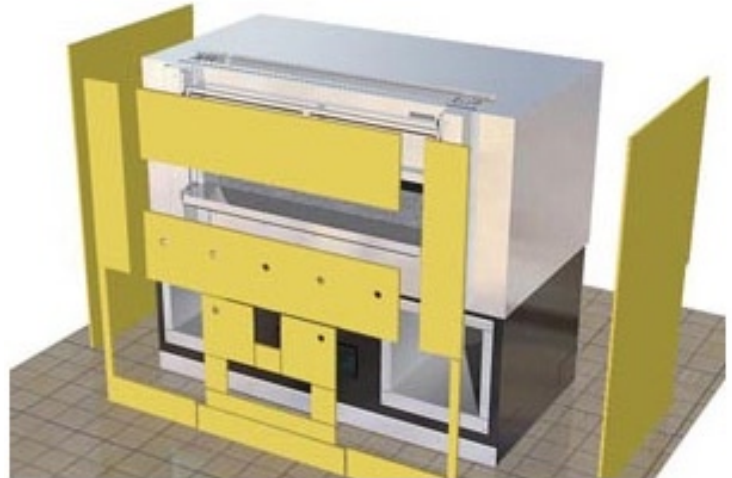


Figure 2

OPTION 2: ORDER THE OVEN 'FACADABLE'

As referenced in **Figure 3**, order the **Fire Deck** Factory Prepared for Field Facade Application, or '**Facadable**'. With this option we apply all the non-combustible board so that when it arrives you and your contractor can focus just on applying your finished surface. The area prepared for facading can be on just the front, or on the sides and or rear as well upon specification.

Note: An added benefit of the Facadable Fire Deck is that the service panels or storage boxes and other key edges are raised, leaving no gaps between the finished edge and the frame.

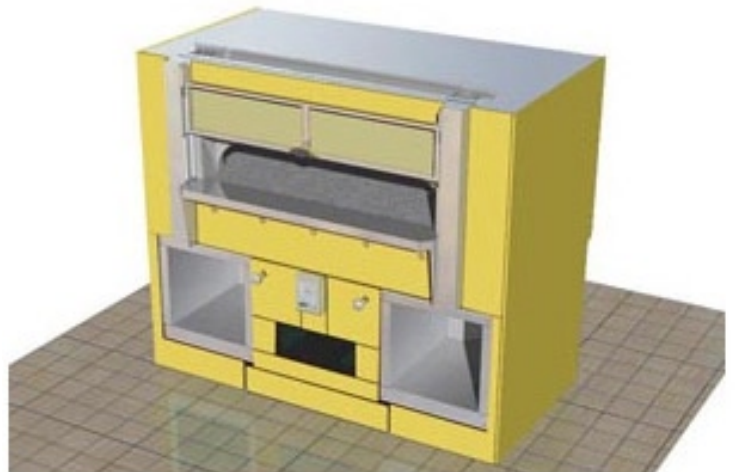
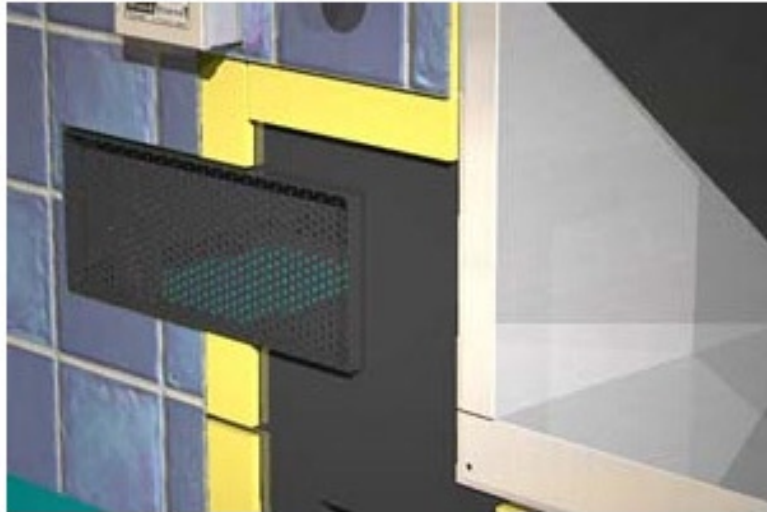


Figure 3



STEP 3. THE FINISHED PRODUCT

The facadable **Fire Deck** can be finished with any decorative material that can be easily affixed to the wall surface such as tile, stucco, sheet metal, veneer brick, etc. Any decorative material must not interfere with the operation of the heat-shield. Please keep in mind that the thickness of finish material applied to the oven cannot exceed 1/2-inch (1-inch including non-combustible underlayment) or it will interfere with operation of the heat shield.



Note: It is necessary for the proper operation of our ovens that the **Radiant Flame Control Knob** be fully accessible after all finishing is completed.



Please contact us if you have any questions or concerns.