78

Installation Instructions:

Pre-Packaged Cambridge Olde English Square Fire Pit Kit

The kit comes pre-packaged on a wooden pallet. Remove the optional grill insert (if included) shown and the cap stones (top layer).

Step 1. Mark Off Area

Find an area to build the fire pit that is not near buildings or trees. Mark off an area that is 48 inches by 48 inches.

Step 2. Excavate

Excavate 4 inches deep and compact soil with plate compactor or hand tamper. Add approximately 1/4 ton of 3/4-inch quarry process stone, 3 inches deep, and compact and level to within 1 inch of grade.

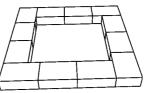
Step 3. Install Layers

Install layers as indicated below. Note: Make each layer as level as possible.

Layers 1, 2, 3, & 4.

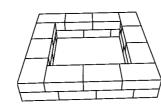
Install 12 Olde English wallstones according to the diagram shown. Apply adhesive after ever layer.





Layer 2

Set the stones as shown below for the second layer. Fill the inside of the fire pit cavity with 250 Lbs. of 3/4-inch



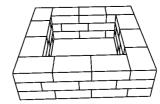
clean stone. This should fill the bottom two layers of wallstones to a depth of 8 inches. See Figure 2.

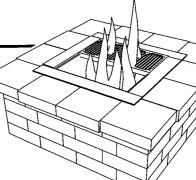
Figure 2/ Layer 2 stone placement.

Layer 3

The third layer repeats the position of the stones in the first layer.
See Figure 3.

Layer 3 stone placement.





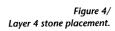
Pre-Packaged Cambridge Olde English Square Fire Pit Kit shown with optional grill

Complete with 48 pcs. of wallstones from Cambridge Olde English Wall, 12 pcs. of Cambridge Single-Sided Cap Stones, one 23 in. squared x 12 in. deep metal insert and installation instructions. Options: grate (grill) turns fire pit into a barbeque grill; barbeque & fire screen; and barbeque & fire pit cover.

Size In Inches:	Total Weight:
23 (Inside Dimension)	1,850 Lbs.
48 (Outside Dimension)	
19 (Height)	

Layer 4

The fourth layer repeats the position of the stones in the second layer. See Figure 4.



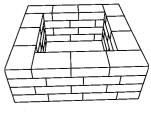




Figure 5/Cap Layer

Layer 5 (Cap Layer)

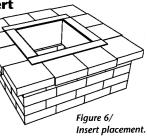
Install 4 Large Corner Caps and 4 Large Cambridge Single-Sided Cap Stones supplied in the kit according to the diagram shown. See Figure 5.

Note: Corner Caps are finished on 2 adjoining edges.

Step 4. Installing The Insert

Assemble the insert and place inside the fire pit opening. The insert flange should rest evenly on the top of the caps. See Figure 6.

Note: If the optional grill is to be used, install it at this time.



Step 5. Filling The Cavity

Once the fire pit insert is in place add approximately 50 Lbs. of 3/8" pea gravel to the inside of the fire pit cavity until it reaches a depth of 11 inches from the top edge of the insert.

Note: Cambridge offers an optional Barbeque & Fire Screen and galvanized cover for this project.

Inquire about natural gas burning fire pits (Liquid propane conversion kits available)