Hearth Pad Frame Assembly Instructions

HINT: Use liquid soap on the plug ends for easy attaching.

PARTS INCLUDED:
(3) 90° angle corner plugs
(4) 22.5° angle corner plugs (corner shape will use 2)
(2) Frame pieces at approximately 48" long
(2) Frame pieces at approximately 36" long
(1) Frame piece at approximately 24" long
   (used in standard shape only)
(2) Frame pieces at approximately 16" long
   (corner shape will use 1)

STEPS 1 - 2
With a 90° angle corner plug, attach the open end of the 48" frame piece (A) and one 36" frame piece (B).

STEPS 3 - 4
Using another 90° angle corner plug, take the remaining 36" frame piece (B) and attach to the open end of the 48" frame piece (A).

STEPS 5 - 6
With a 22.5° angle corner plug, attach one 16" frame piece (C) to the open end of the 36" frame piece (B). Then repeat on the other side (C & B).

STEPS 7 - 8
Finish the frame by attaching the 24" frame piece (D) to the 22.5° angle corner plugs.

LAST STEP
Take care to make sure all corner plugs are inserted completely in the frame piece.

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Hearth Pad Substrate Assembly Instructions

STANDARD SHAPE SUBSTRATE

MICORE 300 INCLUDED:
(3) – 12" x 48" rectangle pieces
(1) – 12" x 48" rectangle piece with two end cuts at 45°
(1) – Tube of silicone
(1) – Triangle piece

CEMENT BOARD INCLUDED:
(1) – 6" x 48" rectangle piece with two end cuts at 45°
(1) – 6" x 48" rectangle piece
(2) – 12" x 48" rectangle pieces
(1) – 12" x 48" rectangle piece with two end cuts at 45°
(1) – Triangle piece (used in corner shape only)

#1 MICORE 300 SUBSTRATE
(this is the ½" thick and slightly softer of the two substrates)

STEP 1
While positioned in front of the hearth pad (double lop will be in front of your knees), lay in (1) 12" x 48" rectangle piece with two end cuts starting from front to back and running left to right.

STEP 2
Lay in the (3) 12" x 48" rectangle pieces.

LAST STEPS
Run a bead of silicone around the outside edge and inside of the frame. Make several elongated “S” movements across all of the Micore 300.

#2 CEMENT BOARD SUBSTRATE
Cement Board (this is ¾" thick and the harder of the two substrates)

STEP 1
Lay in (1) 6" x 48" rectangle piece with two end cuts starting from right to left and running from front to back.

STEP 2
Lay in (1) 12" x 48" rectangle piece with two end cuts.

STEP 3
Lay in the (2) 12" x 48" rectangle pieces.

STEP 4
Lay in the (1) 6" x 48" rectangle piece.

LAST STEPS
Run a bead of silicone around the outside edge and inside of the frame. Make several elongated “S” movements across all of the cement board.
Hearth Pad Modular Panels Assembly Instructions

PARTS INCLUDED:
(3) 12" x 48" modular panels
(1) 12" x 36" modular panel with one end cut at 45°
(1) 12" x 12" modular panel (used in corner shape only)
(1) Triangle shape modular panel (used in standard shape only)
(4) Load spreading disc (for appliances using legs or leveling bolts)

STANDARD MODULAR PANELS

STEP 1
While positioned in front of the hearth pad frame (double lop will be in front of your knees), lay in (3) 12" x 48" modular panel starting from back to front and running left to right.

STEP 2
Lay in (1) 12" x 36" modular panel with one end cut - only one way this will go into frame.

STEP 3
Lay in the triangle shape modular panel in the open area located at the bottom left corner.

STEP 4
Square up the hearth pad taking care to make sure the tile lines are straight and modular panels are pushed to center. This may create a small gap between the frame and the outside edge of the tile.

LAST STEP
For any appliance using legs or leveling bolts, place a load spreading disc beneath each leg to prevent pressure cracks.