# ZINTRA TILES
## ETCH, PATTERN, PLAIN
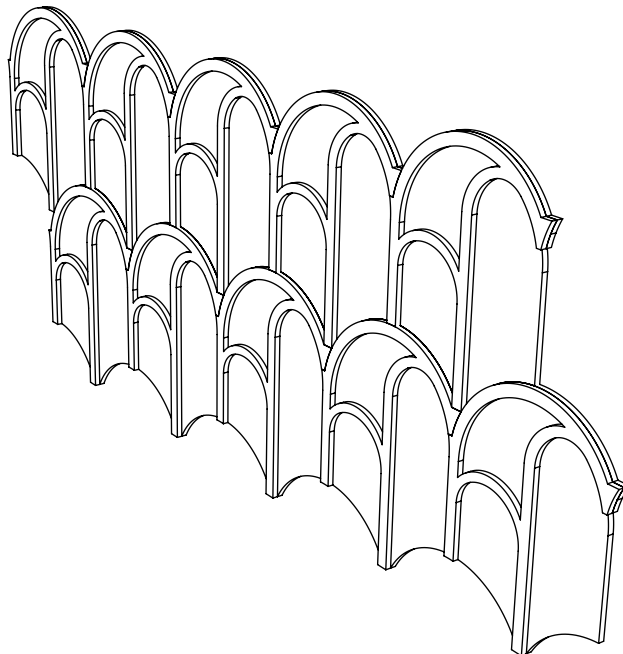## INSTALLATION INSTRUCTIONS

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CROWN
SURFACE SOLUTIONS



*TYPICAL SHOWN: ETCH TILE DIAMOND*



*TYPICAL SHOWN: PLAIN TILE HEX*



*TYPICAL SHOWN: PATTERN TILE ARCH*

## PARTS AND HARDWARE

PANELS



*TYPICAL SHOWN: ETCH TILE DIAMOND*



*TYPICAL SHOWN: PLAIN TILE HEX*



*TYPICAL SHOWN: PATTERN TILE ARCH*



*TYPICAL SHOWN: ETCH TILE DIAMOND*



*TYPICAL SHOWN: PLAIN TILE HEX*



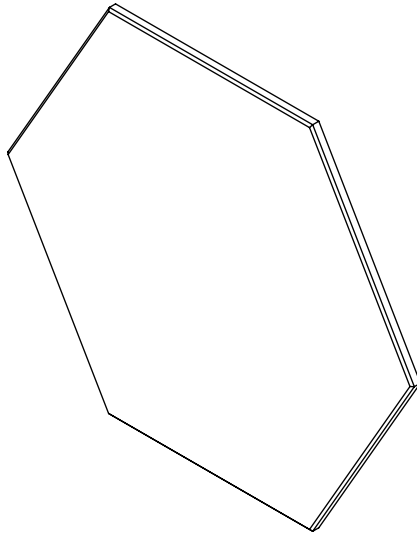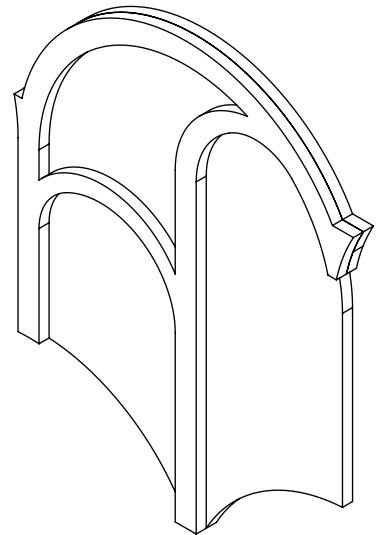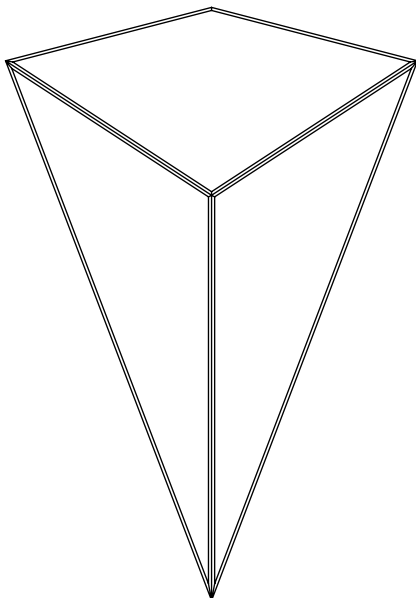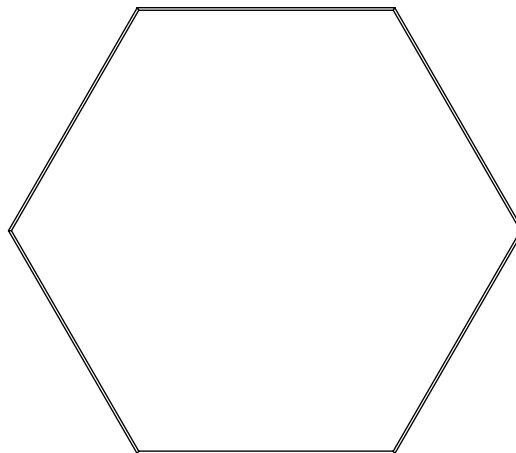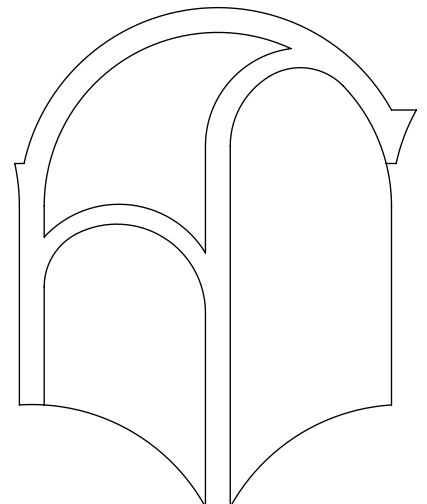*TYPICAL SHOWN: PATTERN TILE ARCH*

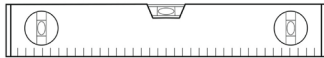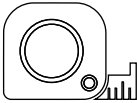# ZINTRA TILES
**ETCH, PATTERN, PLAIN**
**INSTALLATION INSTRUCTIONS**
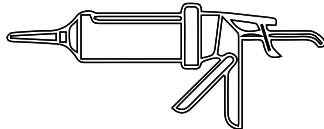
## YOU WILL NEED

SPIRIT LEVEL

TAPE MEASURE

LOCTITE POWER GRAB EXPRESS HEAVY DUTY CONSTRUCTION ADHESIVE (USA)
PATTEX PL200 (EU)

APPROPRIATE APPLICATOR

LASER LEVEL

STANLEY KNIFE

# ZINTRA TILES
## ETCH, PATTERN, PLAIN
## INSTALLATION INSTRUCTIONS

*TYPICAL SHOWN: PATTERN TILES ARCH*

STEP 1

Use Laser level to mark out
the position of each tile.

*EXAMPLE OF MEASUREMENTS FOR RESPECTIVE DESIGNS BELOW:*

*NOTE: MEASUREMENTS MAY VARY DEPENDING ON ORDER.
CHECK GA DIMENSIONS BEFORE PLUGGING IN LASER LEVEL
DIMENSIONS*

[15.93in]
405mm

[19.81in]
503mm

[600mm]
23.62in

[520mm]
20.46in

[400mm]
15.75in

[600mm]
23.62in

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## STEP 2

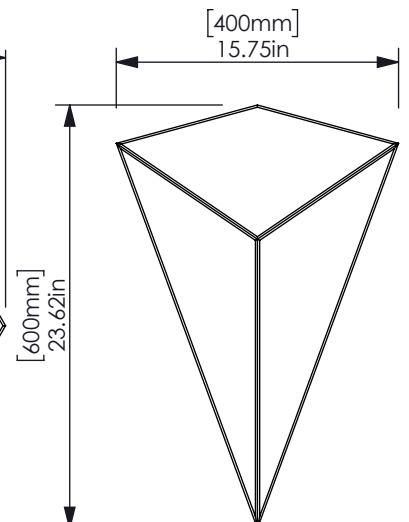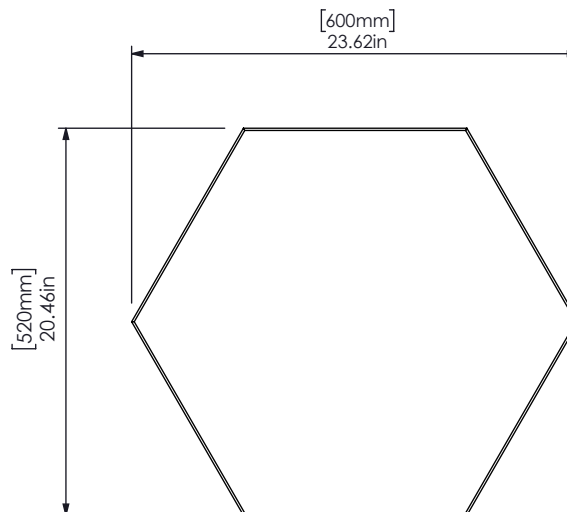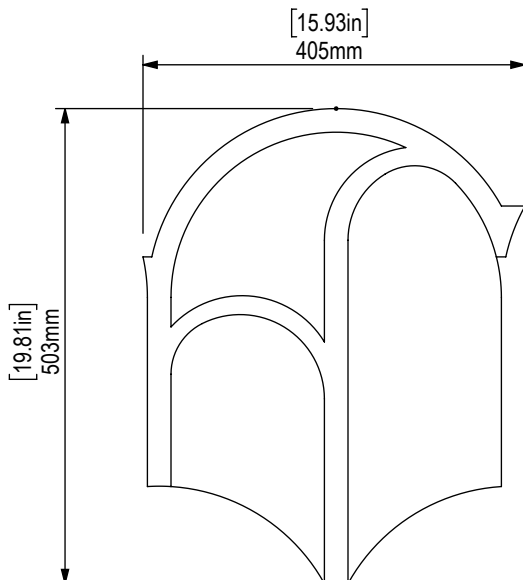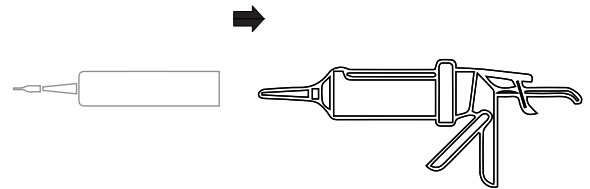Be certain that your substrate will hold an adequate bond to the recommended adhesive(s). If in doubt about a coating or a finish already in place, an adhesion mock up test is recommended before you begin.

Place the cartridge into the caulking gun, cut the nozzle to produce a 1/4" thick bead and puncture the inner seal. A 1/4" (0.64cm) bead will cover approximately 27 lineal feet (8.2 meters) per 9 fl oz tube.

Use Loctite Powergrab Heavy Duty Construction Adhesive or Pattex PL200 and follow suppliers instructions.
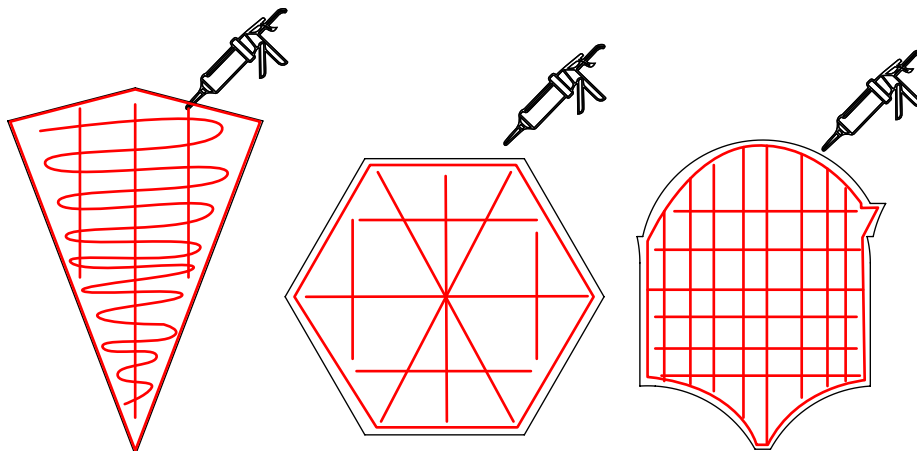
## STEP 3

Once all of the panels have been properly sized and trimmed, begin the application of the adhesive to the BACK SIDE (ONLY) of each panel. Use only Loctite Powergrab Heavy Duty Construction Adhesive or Pattex PL200 and follow suppliers instructions.

First apply a bead around the entire perimeter of the BACK of the panel. Place the bead to be no more than 1" in from the perimeter at any point.

Next, apply a zig zag or diagonal pattern of additional adhesive across the central sections of the panel, within the perimeter bead. See the images on the right for guidance.

BACK SIDE ONLY          BACK SIDE ONLY          BACK SIDE ONLY
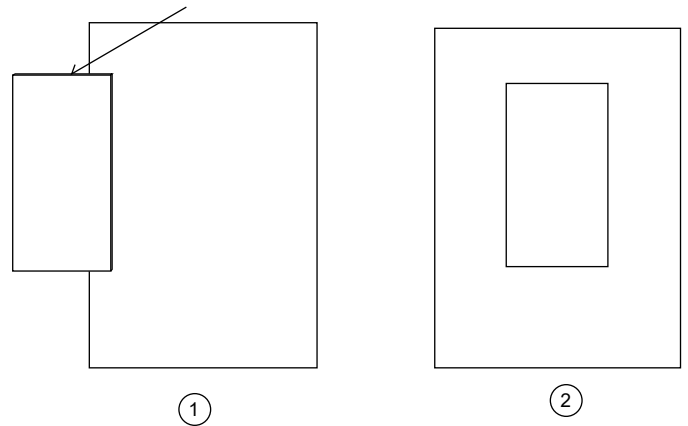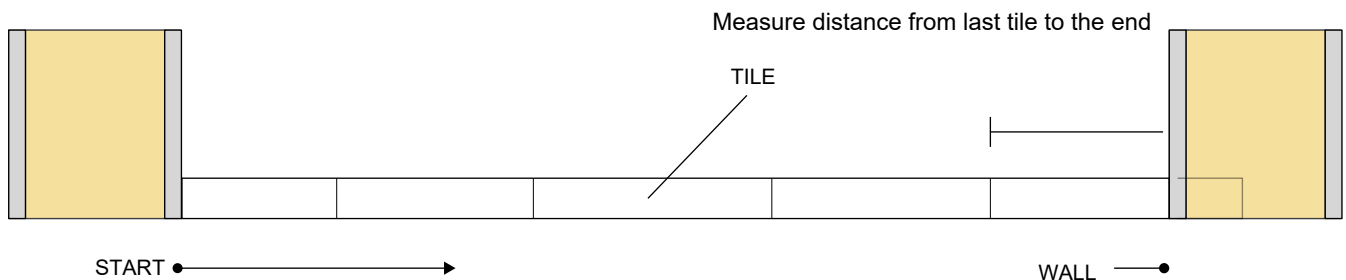
PAGE 5

STEP 4

MAKE SURE THE BACKSIDE HAS ADHESIVE

Apply the panel to the substrate within 20 minutes and monitor your adhesive to prevent it from skinning over. Set the panels into place and smooth with open palms.

Now, remove the panel from the substrate and hold it off the surface for one minute. Then reset the panel into place and smooth with firm pressure to set it. Use mechanical fasteners if you see the need to help this stay positioned while the adhesive remains wet.
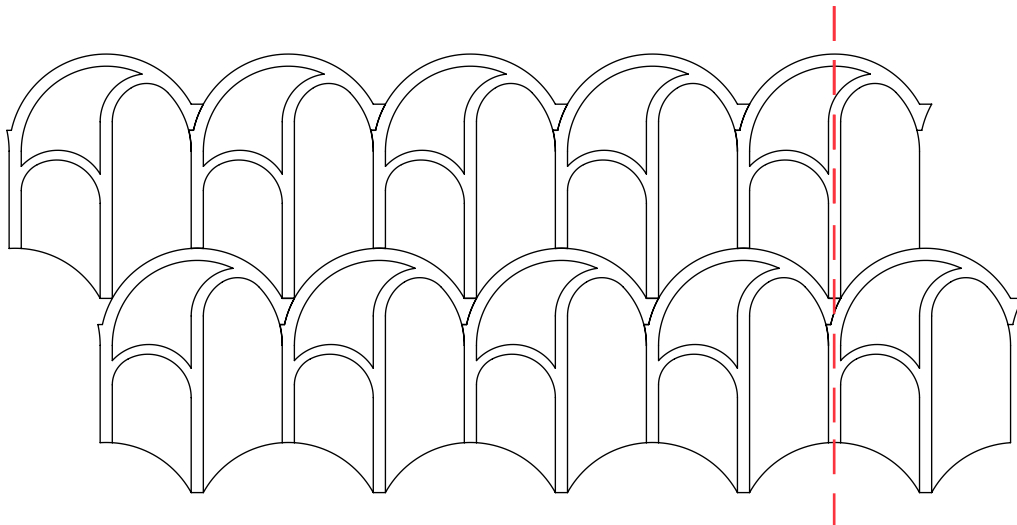
Never use solvent based contact adhesives or any unauthorized adhesives.

①          ②

STEP 5   **HOW DO I FINISH THE END?**

Measure distance from last tile to the end

TILE

START

WALL

Mark your cutfile on the tile and make a shallow incision along the straight edge – this will ensure the front face of your panel has a neat cut. Work your way along the cut line with multiple shallow passes until cut through. This will usually take 3-4 passes.
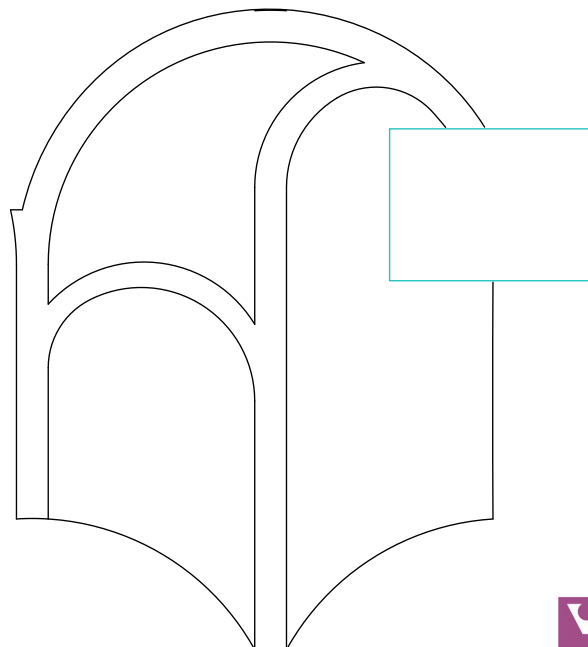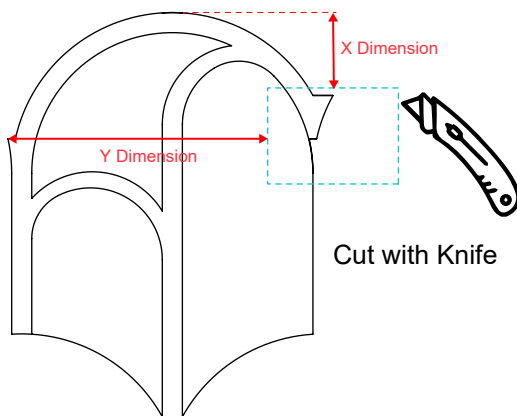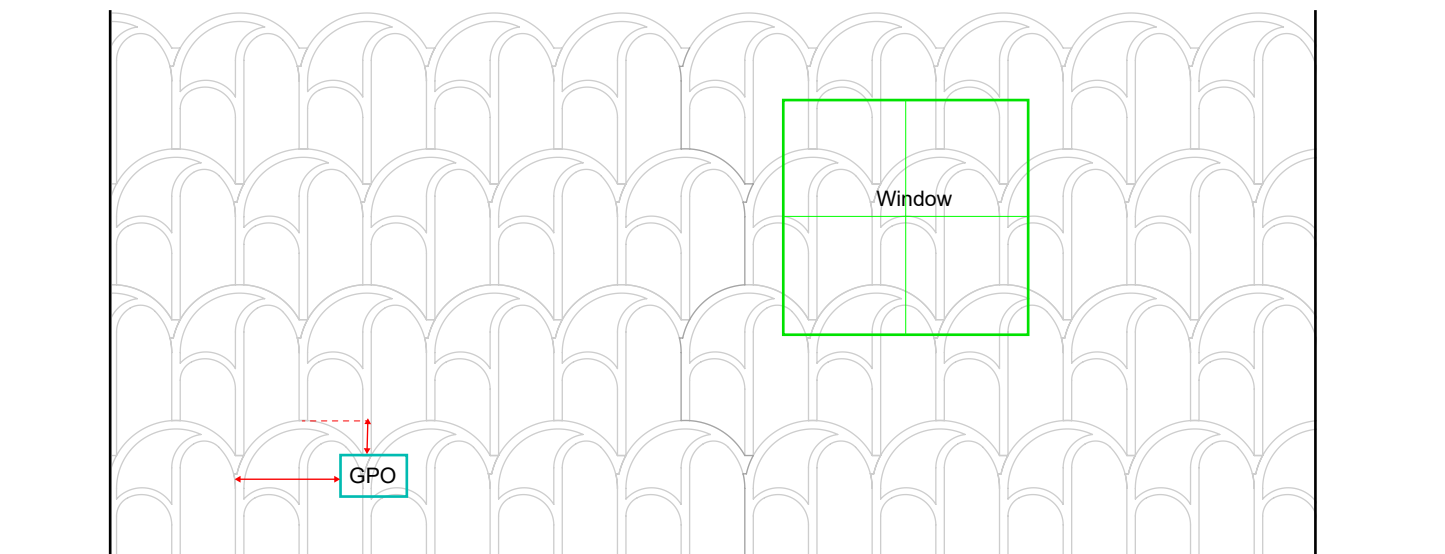
## STEP 6

Install tiles not affected by the wall protrusions. When you get to a GPO, window or door measure the X & Y dimensions from the **TILE.** Do not measure from the floor and wall as the tiles may not nest correctly.



Window

GPO



X Dimension

Y Dimension

Cut with Knife



Note:
Dry fit after cutting, to ensure tile fits.

Continuously go over cutline to create clean and tidy cut.

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