Unpack your letters and screw the studs by hand onto the back of the letters then add the spacers.. be careful not to tip the letters until you add silicone to the stud. Apply silicone to stud to keep the spacer in place.. and enough to secure to wall. One piece at a time.. silicone will cure fast on warm days.

Some bricks or concrete blocks require proper tools and you need to be able to drill "**on center**", of a center punched hole. If the bricks surface is somewhat smooth it's a breeze. If the surface is irregular and complex you need to be patient and take your time. If the template gets chewed up.. keep marking center with a black sharpie marker and use the centerpunch to chisel out a good starting point for the masonry bit. If the bit keeps moving or rides a brick edge you may choose not to use the stud and remove it (only if necessary). only if there are already several studs that keep the sign secure.

**Brick or Concrete:** Rent a "**rotary**" hammer drill with a 3/16 SDS bit for \$54.00 from Home Depot Rental (the bit is included). Pick up a Stanley 1/32 nail setter (for \$6.48) to use as a center punch.

Stucco or Wood: You will need a standard 3/16" dia wood drill bit and cordless drill. The install

usually takes 1 hour or less. Stucco drills like butter, super easy. For Wood you will need to ream the hole oversized a little.. if the sign fits tight.. don't force it.. ease it off the wall and redrill the trouble hole.

Simply punch the center of the drill hole pattern (included) and follow with a drill. The sign studs match perfectly, apply silicone and push it in.





## 3D LETTERS INSTALLATION with template:

- 1) Find horizontal center of letter area and mark with tape.
- 2) Find center of drilling template by folding in half and marking center.
- 3) Tape template to home centered and level. Use house trim or bricks as a level.
- 4) Using a hammer drill and a 3/16 masonry bit, drill holes into wall by following the template.
- 5) Use canned air to blow out the holes and fill holes with clear outdoor silicone.
- 6) Unpack your letters and assemble the threaded pins to the back of each letter.
- 7) Carefully insert each letter into pre-drilled holes.
- 8) If hole is off and letter is not going in smoothly remove letter and drill offset hole to 1/4".
- 9) After all letters are in place remove the protective masking tape from the face of letters. Your Done!
- \*note if drill bit moves too much and hole is off, use a center punch or pilot hole to start each hole.