

## STANDARD HIDDEN BRACKET INSTALLATION

### Required Materials

- 5 #12 screws per bracket
- Drill
- 1/8" drill bit
- Screwdriver
- Router
- Wood chisel
- Level

### Size Selection

To determine the proper bracket length, add the length of the overhang and thickness of the cabinet wall, then subtract 4".

### Bracket Spacing

Generally, you will need one bracket every 12-18". The chart below gives bracket requirements for countertops of various widths.

Width	# of Brackets
24 - 28"	2
29 - 48"	3
49 - 68"	4
69 - 88"	5
89 - 108"	6

The first and last brackets should be placed 3" from the end or corner of the countertop. The spacing between brackets can be determined using the formula below:

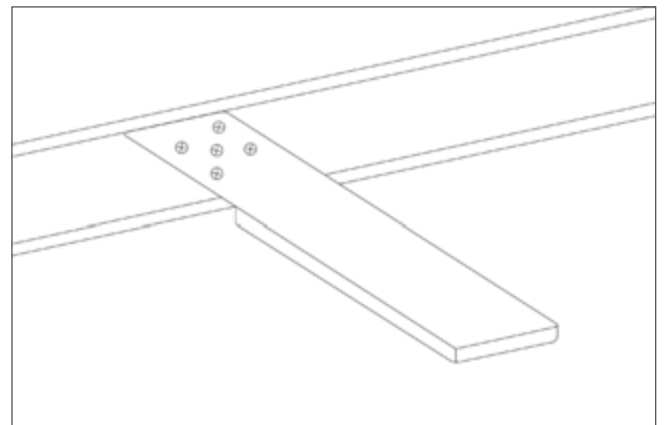
$$\text{Spacing (S)} = \frac{\text{Width (W)} - 6}{\text{\# of Brackets} - 1}$$

### Installation

1. Measure and mark the appropriate mounting locations on the cap of your knee/pony wall.
2. Notch top of knee/pony wall 1/4" by 2 1/8" in each bracket mounting location.
3. Using bracket as a template, mark and drill 1/8" pilot holes 1/2" deep.



4. Make sure bracket fits tightly on wall surface and is flush with top of wall.
5. Attach bracket to wall using five #12 screws, one in each hole.



6. Check that brackets are level.
7. Install countertop.