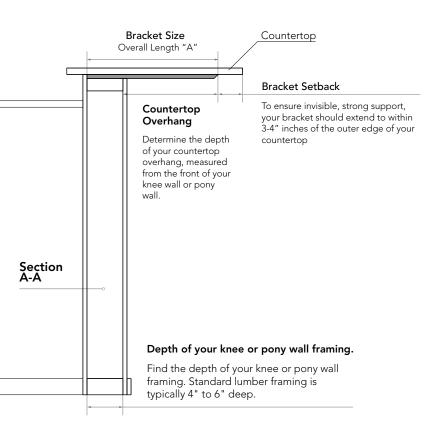


## **BRACKET SELECTION GUIDE**

## Bracket Sizing Guide

## **STEP 1 – WHAT SIZE BRACKET DO I NEED?**

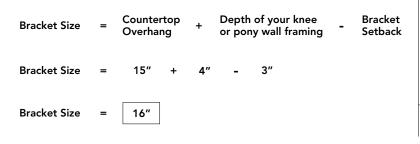
To ensure invisible, strong support, your bracket should extend to within 3-4" inches of the outer edge of your countertop. Here's how to calculate it:

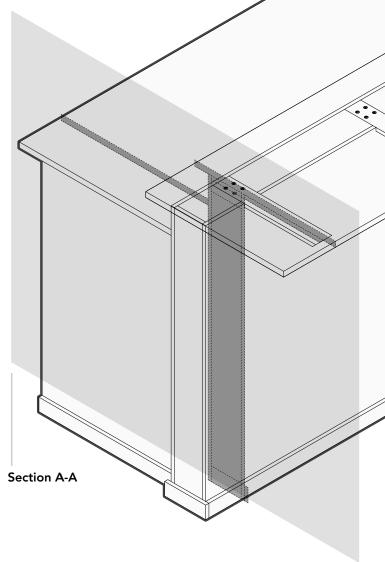


Our recommendations meet or exceed the general guidelines provided by the Natural Stone Institute (formerly MIA) for safe and effective countertop support. While natural stone and exotic materials can be unpredictable, and man-made solid surface tops may require less support, our recommendations, based on extensive experience, offer a higher level of structural integrity and peace of mind compared to the minimum guidelines for unsupported overhangs.

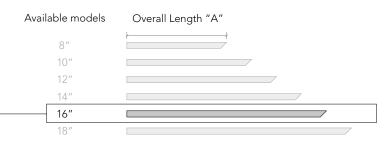
### Practical example

Let's say your countertop overhang is 15 inches, and your wall framing is 4 inches. The formula is the following:





Select Your Bracket Size, choose the closest bracket length from our available sizes that meets or exceeds this number.





Sheboygan, WI. 53083





## **BRACKET SELECTION GUIDE**

Bracket Sizing Guide

### **STEP 1 – RECOMMENDED BRACKET SIZE TABLE**

Overhang Depth	Bracket Size (4" Framing)	Bracket Size (6" Framing)
7 "	8"	10"
8"	8"	10"
9"	10"	12"
10"	10"	12"
11"	12"	14"
12"	12"	14"
13"	14"	16"
14"	14"	16"
15"	16"	18"
16"	16"	18"
17 "	18"	See Our Larger Support Bracket
18"	18"	See Our Larger Support Bracket
19"+	See Our Larger Support Bracket	See Our Larger Support Bracket

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# **BRACKET SELECTION GUIDE** Bracket Spacing Guide

## **STEP 2 – HOW MANY BRACKETS DO I NEED?**

For optimal stability and weight distribution, these brackets are typically spaced 16 to 24 inches apart. We recommend placing 2 brackets near the ends and then spacing additional brackets evenly across the remaining span.

#### (A) **Place End Brackets**

Install one bracket 4"-6" in from each end of your countertop. (This accounts for 8"-12" of total width).

#### (B) Measure Remaining Width

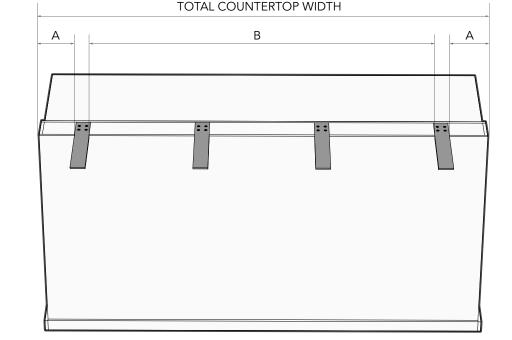
Subtract the width covered by the end brackets from your total countertop width.

#### $(\bigcirc)$ **Calculate Additional Brackets**

Divide the "Remaining Width" by your desired spacing (e.g., 16" for standard support, 24" for lighter duty or tighter spacing). Always round up!

#### (D)**Total Brackets**

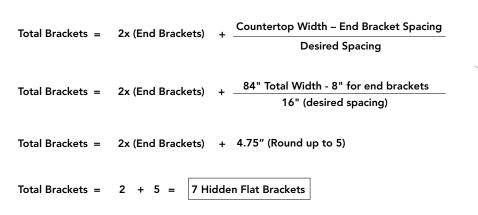
Add the 2 end brackets to your calculated "Additional Brackets."

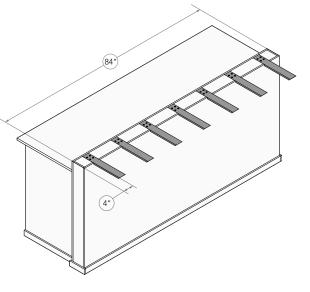


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### Practical example

For an 84" wide countertop with end brackets set 4" in from each side.







SUPPORTS



## **BRACKET SELECTION GUIDE** Bracket Spacing Guide

### **STEP 2 – HOW MANY BRACKETS DO I NEED?**

Recommended bracket quantity table (includes the 2 end brackets 4" from each end)

Countertop Width	QTY of Brackets @ 16" Spacing	QTY of Brackets @ 24" Spacing
24"	3	3
36"	4	3
48 "	5	4
60"	6	5
72"	6	5
84"	7	6
96"	8	6
108"	9	7
120"	9	7
132"	10	8
144"	11	8
156"	11	9
168"	12	9
180"	13	10
192"	14	10

Got a custom size countertop like 91.75" or something in between? No worries! Just remember – 16" and 24" spacing are helpful guidelines, not hard rules. For wider or unique countertop widths, simply use the calculation above to figure out how many brackets you'll need for solid, even support.

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