

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

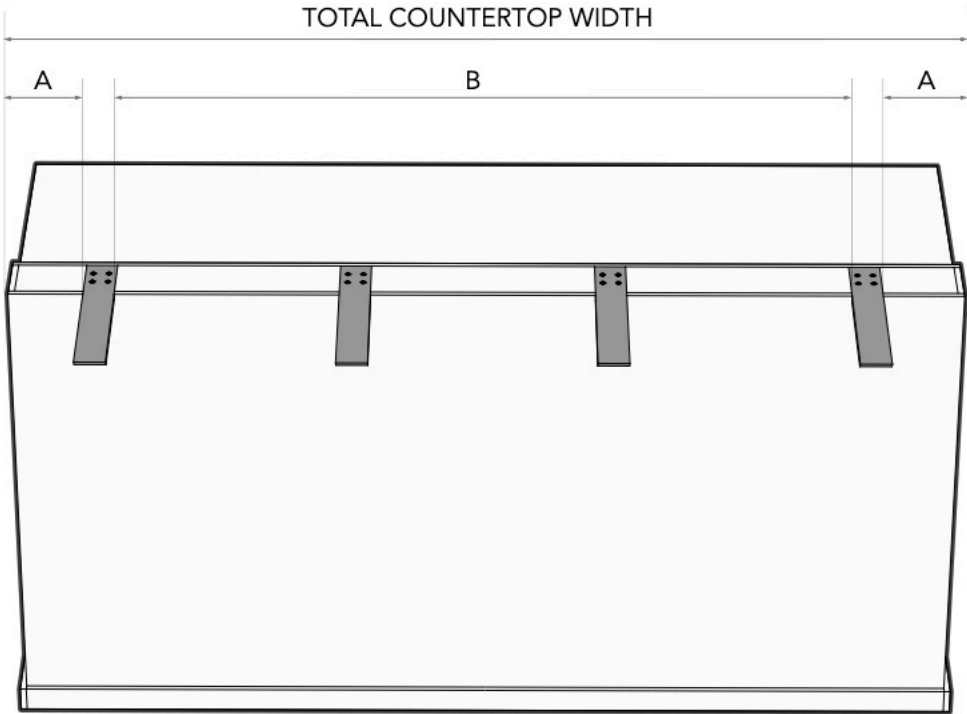
Subtract the width covered by the end brackets from your total countertop width.
- C

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."



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

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

Total Brackets = 2x (End Brackets) + $\frac{\text{Countertop Width} - \text{End Bracket Spacing}}{\text{Desired Spacing}}$

Total Brackets = 2x (End Brackets) + $\frac{84" \text{ Total Width} - 8" \text{ for end brackets}}{16" \text{ (desired spacing)}}$

Total Brackets = 2x (End Brackets) + 4.75" (Round up to 5)

Total Brackets = 2 + 5 = 7 Hidden Flat Brackets

