

REQUIRED SPACE (Side-to-Side)

Most 375 ml bottles are 9½” long & require 10” per column. Mount 5.5” from center to center
Most 750 ml bottles are 12” long & require 13” per column. Mount 7.5” from center to center
Most 1.5 liter bottles are 14” long & require 15” per column. Mount 10” from center to center

Calculating the amount of racks that can fit in a given space is simple. Take the length of your wall in feet and multiply by 12 to get the lineal inches. Divide this number by 13 (if you are planning to store standard 750 ml bottle) and round down to the nearest whole number. This will give you the amount of racks you can fit from side-to-side. If you are planning to double-stack your racks then double the number above for a total amount of racks on a particular wall. If you have corners in your space, and want to store on adjacent perpendicular walls, please call Wine Master Cellars at 1-866-650-1500 for assistance with your design.

FASTENERS

There are six pre-drilled mounting holes for fasteners on each set of racks, three holes per side – neck and base. Each fastener must support less than twenty pounds, of which most is in shear force (vertical pressure down on the wall). The top fastener has the most pull out force (horizontal pressure away from the wall). When installing wall strips **always** make sure the top fastener is solid.

WMC recommends the following fasteners:

Installation Surface	Suggested Fastener
Wood	#8 x 2” wood screw
Drywall over plywood	#8 x 1 1/2” wood screw
Drywall*	Spiral insert (e.g. E-Z Anchor®), Toggle bolt or Molly.
Concrete	3/16” x 1 ¾” masonry screw (e.g. Tapcon®)
Stucco of Concrete	3/16” x 1 ¾” masonry screw (e.g. Tapcon®)

**Many people are concerned about mounting the VintageView® wine racks onto drywall with only spiral inserts. If you are concerned about this we suggest using a Toggle bolt or Molly on the top mounting holes and spiral inserts on the bottom two mounting holes.*