Quick Installation Guide for StoneVic Intl.Inc





Note These suggestions are meant for professional installers.

Every type of stone has different characteristics, we suggest test cutting and sanding before working on final project.

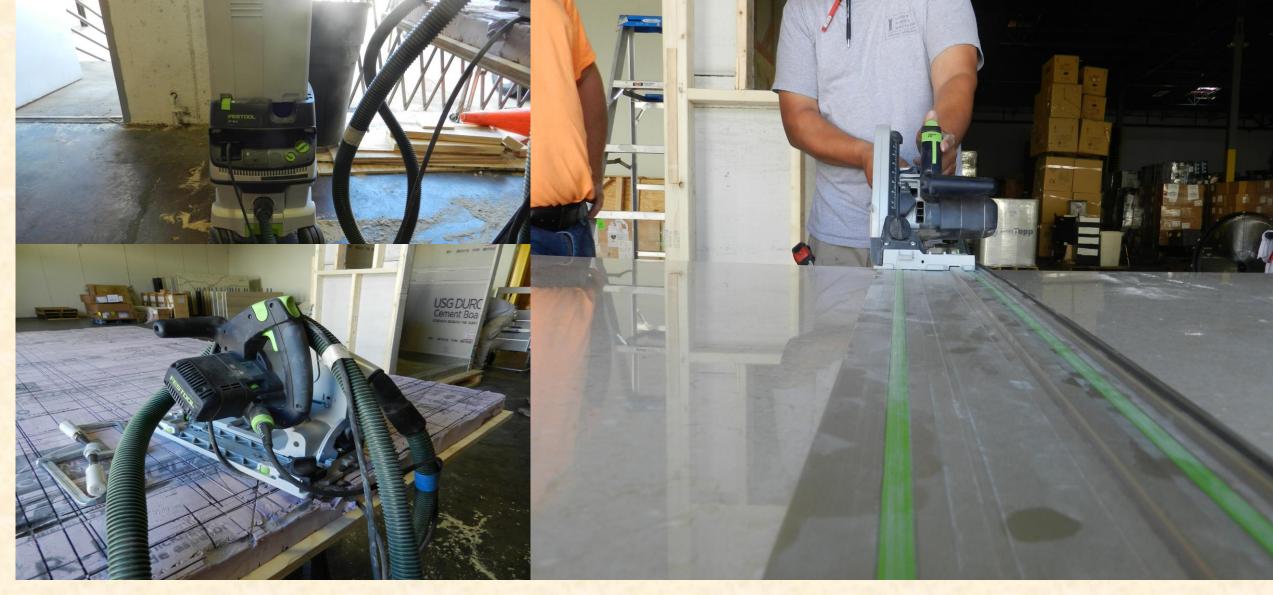
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 First, be supervised by an experienced ThinSlabz™ installer to properly handle material. The sub-wall you work with needs to be suitable for setting stone. Waterproof all areas as you would for normal stone installations (when applicable). You will need to be working with a <u>clean</u> and <u>sealed</u> slabz.



Accurately <u>templating</u> your work area is a good method to minimize measuring mistakes.



• ThinSlabz™ are <u>designed to be cut onsite</u>. We suggest using vacuum track plung saws (similar to a festool 55E model #574683 shown) along with the 75" and 118" tracks for straight cuts. Only <u>unsegmented diamond tip blades</u> should be used.



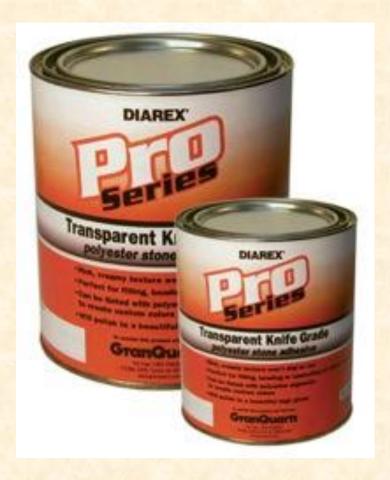


• When making irregular cuts, we suggest a 4 1/2" variable speed grinder with an unsegmented diamond tip blade.



 To make the wrap around effect, 45 degree miter cuts are used. Angle the blade to cut at 45 degrees and cut using the track, go steadily and carefully. The stone is then dry fit to check your cuts before gluing.









 Next, we suggest using pro series transparent knife grade polyester with coloring paste to join your mitered edges together. Matching the dye to your stone can be difficult. We suggest you test your coloring before applying.



Smear the adhesive paste in between the two mitered edges and tape firmly together. Once dried, you gently sand away the excess with a series of very high grit sandpaper.



To ease and polish the mitered edge, <u>use very high grit paper</u> with an orbital sander. Higher grit paper is used for marble (600-1200).



• To attach stone to the walls, we use a combination of adhesives. We used Latapoxy 310 2 part adhesive and Loctite PL 375 Heavy Duty adhesive; silicone can be added as well (many other adhesives can be used). Clean the aluminum side off before installing.



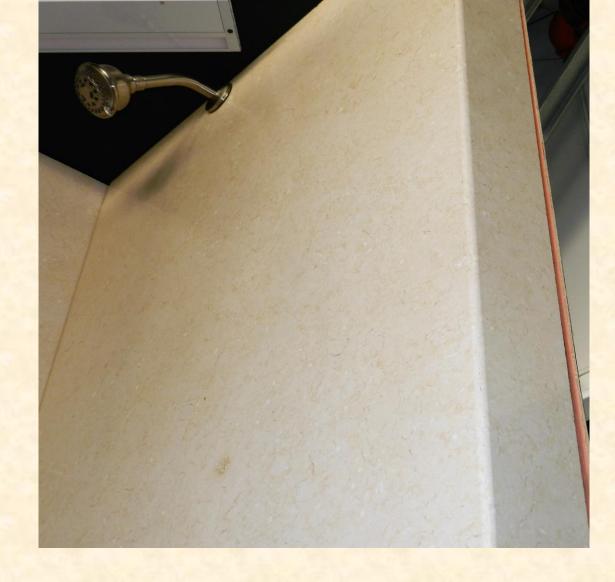


• We suggest <u>tile spacers or shims</u> to help level the wall you are about to install on (if necessary). Then every 6"-8" apply the adhesives to the back side of the stone (aluminum side). You will also apply to the wall where the spacers meet the stone.









For more <u>information</u> and <u>pictures</u> please visit us at <u>www.ThinSlabz.com</u>
Installation Classes Available Upon Request
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