

MATERIAL ESTIMATOR

How to figure the tools and materials needed to build a Goof Proof Shower

Mark E. Industries, Inc.
28921 U.S. HWY 19 No.
Clearwater, FL 33761
1-866-771-9470
(727) 771-9470
www.markeindustries.com

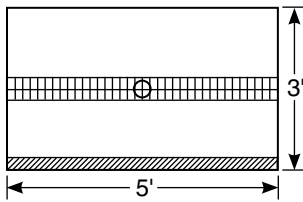


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Constructing Your Shower Using the Handi-Kirb Thin Bed Method with Noble TS Sheet Membrane and Quick-Drain's Linear Drain

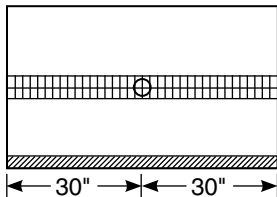
Note: Unlike the Standard Handi-Kirb Installation, your shower will be limited to size because the curb height will be greatly reduced to comply with ADA code requirements. For this installation, Pre-Pitch (STD-201) kits will be the tool of choice.

- 1 Determine the size and shape of your shower including the drain location (centered as shown).

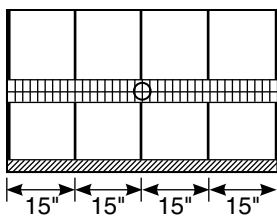


Note: Do not exceed 3' from drain in the direction from curb to drain or drain to large wall. Pre-Pitch STD-201 float sticks are 3' in length and will accommodate the maximum height of the mud bed and the thin curb.

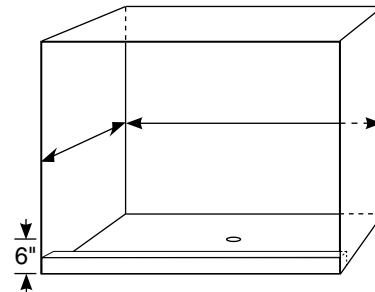
- 2 To determine the quantity of Handi-Kirb (#283) sections needed, measure in 30" increments. Curb sections are 30" and have dove tail connectors to attach to one another and will accommodate all lengths and angles.



- 3 After determining the size, measure the amount of float sticks necessary by placing the first at the wall on the left or right and adding one every 1-1/2 feet.



- 4 To figure the liner size (Noble TS Sheet Water Proofing) measure the shower compartment length and width and add 6" or what is needed to all sides so the liner will go up the walls to a height of 3" above the shower curb on all walls and over the curb. Inside and outside corners are necessary and are available for this material, so be sure to figure all corners. Noble Sealant is for Noble to Noble adhering. Each tube provides 75 linear feet (two 1/8" beads required side by side).



- 5 Once you have figured the kits and liner necessary for your Goof Proof Shower, you will need to figure the amount of bedding mud (High Solids Underlayment) necessary to fill the kits. Using the square footage of your shower floor, multiply by 5 lbs. per sq. ft. (i.e. 3 x 5 = 15 sq. ft. x 5 lbs. = 84 lbs.). This amount should accommodate the kits and Thin Handi-Kirb.
- 6 After all materials are gathered you will want to watch the instructional DVD a time or two to gain confidence in the steps necessary to complete your Goof Proof Shower. (The DVD is accessible online 24/7.)

