

DIY wide steps for Bow to Beach Ladders

Buy 2 6x8 inch wide Hollow core Deck boards for steps. \$35 ea
<https://www.homedepot.com/p/NewTechWood-Ultra-Shield-Natural-Voyager-1-in-x-6-in-x-8-ft-Westminster-Gray-Hollow-Composite-Decking-Board-UH02-8-L6/304672791>

Trim left over deck boards into 2" x 3" blocks for under steps.

Buy 1 1/2 inch stainless screws to attach under board. 1lb box 15.99
<https://www.homedepot.com/p/Simpson-Strong-Tie-7-1-5-8in-6-Lobe-Trim-Head-305-Stainless-Steel-Wood-Decking-Screw-1-lb-Pack-S07162FT1/203824832>

Buy clevis pins with ring to attach steps. 2x steps @ \$2 ea
<https://www.stcroixmarineproducts.com/products/clevis-pin>

Directions:

Cut boards with slight over lap length to width of stairs.
You will get 4 stairs to a 8' board. Save extra piece.

Cut the extra piece down the middle (3") then cut into 2" x 3" blocks for under the step.

Measure the thickness of your ladder rung to place the block on the bottom and also the inside width of the ladder.

Screw block onto the bottom of the step use 2 screws per block.

Drill holes in side of ladder to hold the wide step block.

Notes:

You might want a 2 board top step for a platform.

The steps will need to be added and removed each time the ladder is deployed







