



For more information on skate ramp surfacing including Skatelite or installation tips, please visit [www.rampsurface.com](http://www.rampsurface.com) or call for help.



The coping used for most skateboard halfpipes is 2" inside diameter schedule 40 black steel pipe. The outside diameter of the pipe is 2 3/8". To help quiet down the ramp and give it a more finished look, you may want to cap the coping.

First, cut out a circle from some flat steel 1/8" thick using a metal cutting blade on a jig saw or a plasma cutter. This circle should be slightly smaller than the outside diameter of the steel pipe to accommodate the weld.



Tack the plate in three places to the ends of the coping with small welds. Now complete the weld all the way around. A wire brush or wire wheel should be used to scrape off the welding slag. Use a grinder to smoothly grind around the edges of the weld to round it out. A belt sander with a course grit is now used for polishing as the coping is slowly rolled on two saw-horses.

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