



Installing Stainless Steel Wood Handrail without a Bracket*

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This document applies for cable, glass and bar holder systems

- 1) The goal is to screw the handrail from the top into the post using the following M8 Socket Cap Screw. It's advisable as well to try the following operation on a scrap piece of wood first for testing purposes



- 2) Drill $\frac{1}{4}$ " deep into the handrail from the top using a $\frac{5}{8}$ " wood boring bit



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- 3) Drill into the same spot of the wood all the way through using a $21/64$ " (or $3/8$ ") drill bit.



- 4) Add a washer then insert the Socket Cap Screw into the drilled hole. The socket screw should come out at least $1/4$ " from the other side. In case it's too short then drill more using the $5/8$ " wood boring bit



- 5) Screw in the wood handrail from into the post threaded end cap



- 6) Use wood putty then paint to cover the wood screw