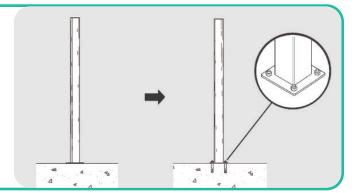


EQUIPMENT:

- Steel Inner Post
- Power Drill or Driver
- Composite Post Sleeve Protective Goggles
- Bottom Cap
- Top Cap
- 4 Expansion Screws
- Outdoor Adhesive

STEP 1.

Secure your steel end post in place using the screws provided. If you are fitting your balustrades on your decking, we would recommend pre-drilling the holes in your decking boards.

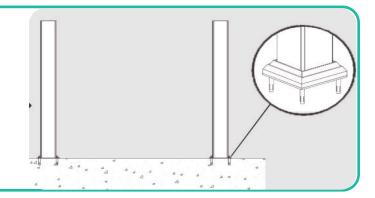


STEP 2.

Once the steel end post is secured, place the composite sleeve on top and ensure that it is level to the ground or decking.

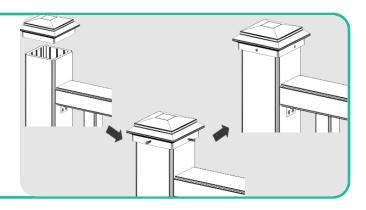
STEP 3.

Slide the bottom cap down the end post to cover any visible screws and provide a seamless finish.



STEP 4.

Place the top cap on the composite end post. To secure in place you can either drill the cap to the post or use outdoor adhesive.





EQUIPMENT:

- 9 Spindles
- 1 Handrail
- 1 Bottom Rail
- 2 Railing Supports
- 4 L Brackets
- Screws

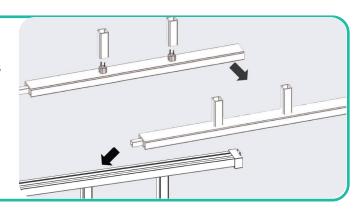
- Power Drill or Driver
- Protective Goggles

STEP 1.

Measure your bottom rail for the placement of your 2 railing supports and spindles. The holes for the black connectors will need to be pilot drilled. It is important that the steel bar in the railings is lined up and pilot holes are drilled for only a couple of the blocks at any given time.

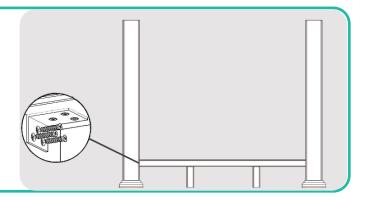
STEP 2.

Attach the black connectors for the railing supports to the smooth side of the railing using the smaller screws provided. Once secured, place the supports onto the connectors. Next, flip the railing so that the side with the fine groove is facing upward—this is where the spindles will be installed.



STEP 3.

Secure the bottom rail to your end post using the L brackets provided. It is important to attach the L bracket to the end post before securing the railing.



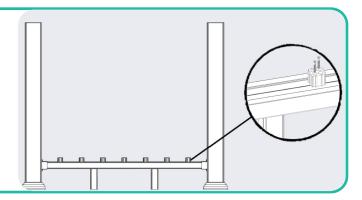
IMPORTANT TO KNOW:

Within the railing pack there are 2 bags of screws. The smaller screws are for the handrails to secure the support blocks and brackets. The longer screws are only for the end posts to secure them to the subbase. If the longer screws are used on the railings they will go through the other side and cause damage.



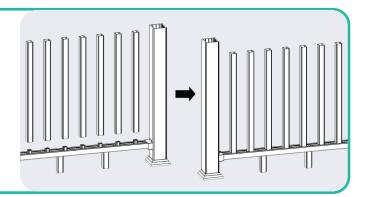
STEP 4.

For the spindles, secure the black connectors into the pre-drilled holes that you previously measured.



STEP 5.

Once the connectors are secured, slot the spindles into place.

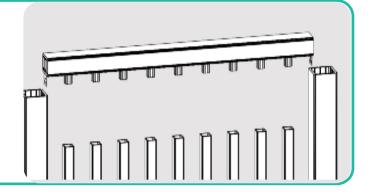


STEP 6.

Repeat step 4 for the handrail, ensuring the placement for the connectors is the same measurements as the bottom rail.

STEP 7.

Then slot the handrail on top of the spindles, ensuring the connectors fit securely into place.





STEP 8.

Secure the hand rail to your end post using the L brackets provided. It is important to attach the L bracket to the end post before securing the railing.

