

# 800 SERIES

## Installation Instructions

1. Review PL & room layout
2. Separate product and **layout footprint** of bottom & top rails
3. Ensure room dimensions are accurately shown on drawing - **MEASURE**
4. Scan for any potential issues (base trim, levelness of floor, ceiling issues, etc.)
5. Identify wall starters
6. Typically will have to cut base trim so wall starters are flush against wall
7. **MEASURE** – Once measurements are triple checked, mark on wall where wall starter will be mounted & use level to ensure wall starter is straight vertically.
8. Mount wall starter to wall
9. Separate wall starter into the two pieces, the mounting U-shape channel which gets mounted to wall, then the piece that slides over the channel.
10. Once the channel is mounted to wall, slide on the other piece & use allen bit to level the wall starter
11. Get the appropriate bottom rail, separate the bottom rail into the two pieces (comes together as one bottom rail). Lay the bottom piece of the bottom rail in previously measured/marked location. Use hammer drill to drill hole through bottom rail channel into floor. Mount channel to floor with appropriate anchor/screws. Place other piece of bottom rail onto mounted channel. Use allen bit to level bottom channel.
12. Place first panel into place against wall starter. Make sure panel is flush against wall starter & bottom rail, then secure with provided self tapping screws.  
**NOTE:** Each panel has a protruding lip around the complete frame of the panel. Screws go through the lip, which secures it to wall starters, bottom & top rails. The lip on the panel should be on the opposite side as the previous panel. This will ensure overall stability.
13. Once first panel is installed, place panel-to-panel connecting rail on the inside of the exposed panel. Secure with self tapping screws.

14. Place next panel with lip on opposite side as the previous panel. Secure to previous panel & bottom rail.
15. Place appropriate top rail onto installed panels. Secure top rail to wall starter with provided bracket.  
**NOTE:** If there is a drop ceiling, ceiling tile will have to be removed in order to access the top rail/post connecting point.
16. Secure other end of top rail to post using bracket and 90 degree extension with allen bit.  
**NOTE:** When using sliding door, door channel & brackets must be installed prior to installing the top rail.
17. Install next bottom rail per drawing/specs. (Repeat steps shown in #6)
18. Place & Install next panels & top rails.
19. Install door frame trim.
20. Door frame trim consists of two sides & a top piece. These attach to the panel lips with self tapping screws.  
**NOTE:** Door trim will have to be cut to required size. Measurements are crucial, as there are very minimal adjustment options on door itself.
21. Hang door.
22. Install rubber door stopper strip on inside of door frame. Door should close onto this strip.
23. Install door handle.
24. Once handle is installed, mark floor where door lock casing will go. Using hammer drill, drill hole in floor the depth & diameter of the lock casing.
25. Separate product and layout footprint of bottom & top rails
  - Ensure room dimensions are accurately shown on drawing - **MEASURE**
  - Scan for any potential issues (base trim, levelness of floor, ceiling issues, etc.)
26. Identify wall starters
  - Typically will have to cut base trim so wall starters are flush against wall

27. **MEASURE** – Once measurements are triple checked, mark on wall where wall starter will be mounted & use level to ensure wall starter is straight vertically.
28. Mount wall starter to wall
- Separate wall starter into the two pieces, the mounting U-shape channel which gets mounted to wall, then the piece that slides over the channel.
  - Once the channel is mounted to wall, slide on the other piece & use allen bit to level the wall starter
29. Get the appropriate bottom rail, separate the bottom rail into the two pieces (comes together as one bottom rail). Lay the bottom piece of the bottom rail in previously measured/marked location. Use hammer drill to drill hole through bottom rail channel into floor. Mount channel to floor with appropriate anchor/screws. Place other piece of bottom rail onto mounted channel. Use allen bit to level bottom channel.
30. Place first panel into place against wall starter. Make sure panel is flush against wall starter & bottom rail, then secure with provided self tapping screws.
- NOTE:** Each panel has a protruding lip around the complete frame of the panel. Screws go through the lip, which secures it to wall starters, bottom & top rails. The lip on the panel should be on the opposite side as the previous panel. This will ensure overall stability.
31. Once first panel is installed, place panel-to-panel connecting rail on the inside of the exposed panel. Secure with self tapping screws.
32. Place next panel with lip on opposite side as the previous panel. Secure to previous panel & bottom rail.
33. Place appropriate top rail onto intalled panels. Secure top rail to wall starter with provided bracket.
- NOTE:** If there is a drop ceiling, ceiling tile will have to be removed in order to access the top rail/post connecting point.
34. Secure other end of top rail to post using bracket and 90 degree extension with allen bit.
- NOTE:** When using sliding door, door channel & brackets must be installed prior to installing the top rail.
35. Place & Install next panels & top rails.

36 . Install door frame trim

- Door frame trim consists of two sides & a top piece. These attach to the panel lips with self tapping screws.

**NOTE:** Door trim will have to be cut to required size. Measurements are crucial, as there are very minimal adjustment options on door itself.

37 . Hang door.

38 . Install rubber door stopper strip on inside of door frame. Door should close onto this strip.

39 . Install door handle.

40 . Once handle is installed, mark floor where door lock casing will go. Using hammer drill, drill hole in floor the depth & diameter of the lock casing.