40-in Top Rail

#5129766

Top of Rail

Fig. 1

Level line
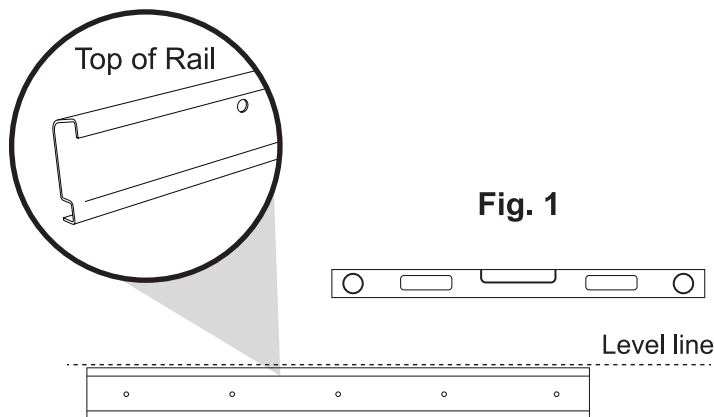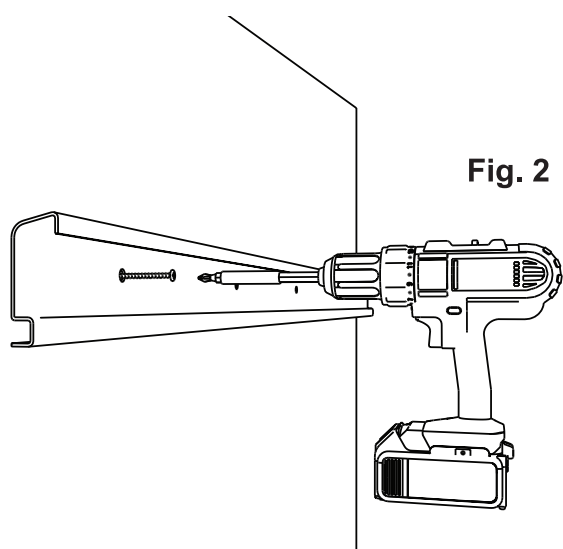
1. Marking Top Rail

Measure up from floor and hold top rail in place. Use a level to be sure all rail is level, then mark all hole locations on wall. **Fig. 1**

A common height for Top Rail is 7-ft.

Fig. 2

Stud

Drywall

Masonry

Fig. 3

Fig. 4

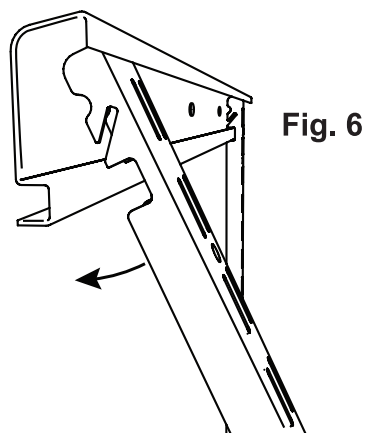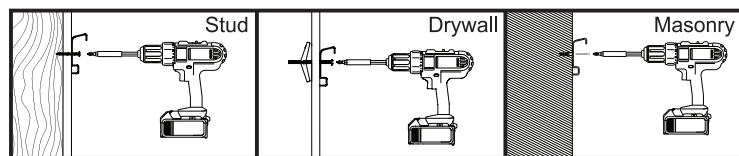**Fig. 5**

2. Securing Top Rail

Secure rail using all holes. Do not leave any holes unfastened.

Start by locating studs in wall. The top rail will be secured with 2-in pan head screws wherever aligned with a stud. **Fig. 3**
Mark other locations on drywall that do not align with studs. Drill holes for toggle bolt use. Separate the toggle from the bolt. Insert bolts through the rail and re-install toggle as shown. Keep the toggle loose at this point.
Place top rail to wall, collapse toggle and push through the holes in the drywall.

Tighten toggle bolt with screwdriver to secure rail. Do not over tighten. **Fig. 4**

Now, go back to the stud locations and secure rail by driving 2-in screws into studs.

For concrete or block wall installation use the masonry anchors. **Fig. 5**

Fig. 6

3. Install Standards

The top rail is installed to support vertical standards. Install standards by hooking the top into the rail at an angle with the standard bottom away from wall and then let standard fall parallel with the wall to engage into the rail. **Fig. 6**

Standards must also be secured to wall with screws.