

## **EVOLUTION:**RAIL INSTALLATION INSTRUCTIONS



- 1. When rails are mounted in accordance to manufacturer's installation instructions, rail shall accommodate function loading up to 62-foot pounds of torque per foot between 16" centers.
- 2. The recommended Evolution Equipment Rail loading should not exceed 20 pounds of weight per linear foot.
- 3. The Evolution Equipment Rail loading capability is as well a function of dry wall load bearing capacity, drywall mounting/installation, and quality of installation hardware.
- \*\* Installer MUST use 1/4" mounting hardware appropriate to wall construction type or to the installation method required.

Contact manufacturer with any installation questions at (407) 614-8781

\*\* Refer to the relevant elevation drawings and other specification documentation for quantity and location details for each project.



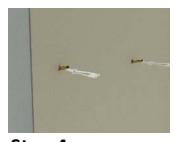
**Step 1**Mark height Level rail



Step 2
Drill holes
Use drill bit size ½"



**Step 3**Prepare ¼" toggle type wall anchors



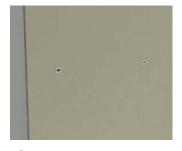
Step 4
Insert ¼" toggle type wall anchors in locations as marked



Step 5
Align and tighten
to the wall (see step 6)



**Step 6**Image for reference



**Step 7**Bend until plastic cracks, flush to the wall



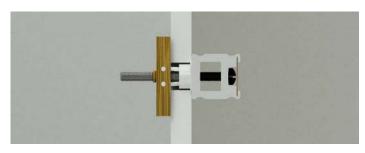
**Step 8**Re-align the rail.
Insert and tighten %" screws



**Step 9**Insert provided inlay strip and secure end caps on both sides



**Step 10** Finished product



CROSS SECTION
OF THE FINISHED PRODUCT