Pole Installation with Tie Bracket Hardware

Tie Bracket Hardware can be used to install poles to a supporting wall when the ceiling is too high or otherwise unsuitable for floor-to-ceiling mounting. All styles of Rakks poles can be installed using Tie Brackets. In most applications, only one Tie Bracket is needed at the top of the pole.

Note: Tie Brackets must be ordered to exactly match the depth of the shelves being supported. If the tie-bracket is too long, the poles will be unstable.

Each Tie-Bracket comes with two color-matched screws and Toggler® AF-6 Wall Anchors.

1. Install Tie Bracket Into Pole
Install the Tie Brackets into the top of the poles. If your poles have access slots they should face the wall. If your poles do not have access slots and you are using Rakks Style brackets, you should install the shelf brackets at this time.

Note: If you will be using the tie bracket as a top shelf support make sure it is installed at the correct height. Once installed, tie brackets are not easily adjusted.

2. Locate Poles against the wall
Carefully locate each pole vertically in front of the wall with the Tie Bracket touching the wall. Mark the mounting hole locations on the wall. The maximum recommended spacing between poles is 32”.

Note: Carefully check the markings on the wall, and make sure they are level. Re-adjust the location of the Tie Brackets if needed.

3. Install Poles
Drill 1/4” holes into the wall where marked and insert Wall Anchors. Install the poles by screwing the Tie-Bracket securely into the wall.

4. Install Brackets and Shelves
Install brackets into poles according to the installation instructions. If you are using Rakks Style brackets, they will need to be inserted into the pole through an access slot. Before loading shelves, make certain that the poles are plumb and that the shelves fit securely between the poles and the wall.

Note: poles may feel unstable when they are first installed. Once the shelves are installed and loaded, the system will become rigid.