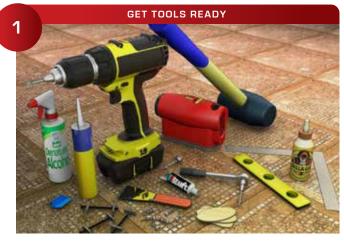
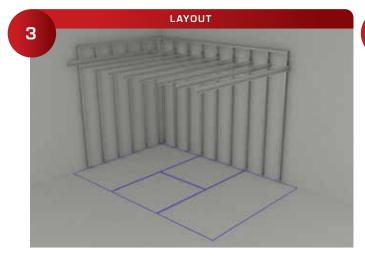
**Star Hanger** SYSTEMS

## **510 CEILING CLIP, PAIR ALUMINUM, INSTALLATION GUIDE**

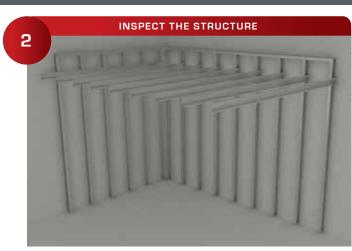
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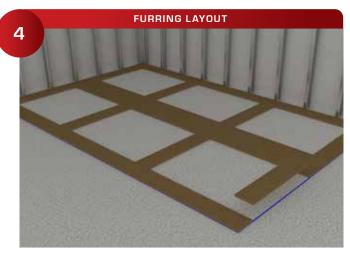
Required Tools; 510 Ceiling Clip, 537 Ceiling Clip, Router Template, 915 Router Bit, 1/32" Offset, 920 Panel Adjuster, Laser Level.



Lay out the perimeter of the panel's layout lines on the floor, to check fit.



FIRST: Insure that the structure above the sheetrock will support the panels you are planning to install. Our weight holding for screws is based on using 16-gauge steel studs.



Cut the <sup>3</sup>/<sub>4</sub>" plywood furring to fit layout.



Securely install 3/4" plywood furring with a string line. level & flat.



Make a template from 1/4" plywood to provide accurate installation of the clips. (Useful Accessories: Star Hanger sells the 537 Ceiling Clip Router Template.)



Temperately set the ¼" plywood template in the exact location of the panel with a few screws. Install the 3" Ceiling Clip carefully against the back of the template, with 3 screws.



Set up flat carpeted work table to work on.



Temperately set the ¼" plywood template panels with a few screws.



Install the panel 2" Ceiling Clip carefully against the front of the template, with 3 screws.



Install the ceiling panel carefully and make sure each clip has dropped into place.



Ceiling panels can be glued with a small spot of silicone to hold reveal tolerances. The panels are now safely in place and still permanently removeable.