

Step by Step Installation

1.



Pre-install 3/4"x 3" strips of plywood every 16" or 24". It is better to use plywood rather than spruce planks. Be sure that the ceiling is levelled

2.



With the help of the guide install the T's at both ends of the surface to be covered.

3.



Use a battery screwdriver to facilitate the insertion of the screws

4.



Fix a screw at both ends in the plastic T's and pull a line to align your first row of T's.

Be sure the T's are free between the wall and the guide
(if not backup the T on each end and re-draw the line).

**The first row guarantees the straightness of your work through the end.

5.



With the help of the guide install the plastic T's.

6.



Once that step finished, verify that the T's are aligned correctly

7.



Insert the plastic dovetail suspension tracks in the main support by sliding them delicately.

Do not push the suspension side ways. You could damage the main support

8.



Fix the main support through the plastic T's using 3/4" screws.

Be sure that you start with the female end against the wall.

Cut the main support using a miter saw (do not throw away the left over, use it to start the other row)

You are still able to level the ceiling when screwing the suspension.

9.



Let the suspension go through both ends of the main support for a better stability. Verify that the male end of main goes in the female end of main.

10.



The work is almost done: you just have to install the cross tees and the panels.

11.



Install the cross tees starting from the wall and followed by panels.
It is better to use gloves it will prevent finger prints on the tiles and cross tees.

12.



Insert the tiles in the cross tee.

13.



Install the cross tee against the panel and push to the end.

14.



15.



Sit back and relax! You're done!

Note before starting:

Measure the room's dimension to figure out how you will install the ceiling. Even if the panels are $\pm 24'' \times 24''$ the main runners are 3'' wide therefore the main runners are going to be $\pm 26''$ centre. It is important to use the installation guide.

For Example: If you take a panel which measures $\pm 24'' \times 24''$ and you install main runners and cross tees around it, you will get an external measurement of $\pm 29'' \times 29''$. If you install 4 panels and that you install main runners and cross tees around them, you will get an external measurement of $\pm 55'' \times 55''$. Notice that when you add one panel you get $\pm 26''$ more every time.

It is important to use the installation guide. It is this guide that will make your runners parallel and accurate.

Note for cutting:

It is better to use a table saw with a quality carbide blade to cut off the panels. To make it easier you can even use a plain panel. (Model: Senator)



Result of cut. Notice that the cut edge of the panel is against the cross tee edge as well. This is the reason why you need a quality carbide blade.



Circumference with plain panels

