Installation Instructions
Off The Top™ Suspended Ceiling Support System

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Tools Required
- Portable band saw that can cut 16-gauge steel
- Tape measure
- Power screwdriver
- Pliers
- Wire cutter
- Utility knife
- Straight edge

Corner Cover Installation
1. Assemble the corner cover to the cornice cap corner (Figure 1).

Cornice Cap Installation
1. Once panels are stood upright and connected, attach the cornice brace to the top of the panels (Figure 2).

Note: Do not lean on panels as they are unstable until the cornice brace is secured.

2. Hold-down clamps need to be located near mid-panel, not at the panel joints.

3. Cornice brace seams should be located near mid-panel, not at the panel joints.
**Fairing Installation**
1. Cut and screw the fairings to the top of the cornice cap using 49.0460 self-drilling screws (Figure 3).

**Cross Support Installation**
1. Cut and screw the support bars to the underside of the upper flange on the fairing using 49.0460 self-drilling screws spacing them 4'-0" apart (Figure 4).
2. Plan support bar location to avoid lights, HVAC, etc.
3. Maximum inside dimensions of office must be 12'-0" or less in one direction.
Suspended Ceiling Installation

1. Cut and screw ceiling trim edge to cornice brace around perimeter of inside of office using 49-0460 self-drilling screws (Figure 5). Be sure ceiling trim does not interfere with the removal of the shell.

2. Install ceiling grid per manufacturer’s specifications. Support ceiling grid with wire between grid and support bar (Figure 5).

3. Install ceiling tile, lights, etc. per manufacturer’s specifications (Figure 6).

Install the L-channel around the perimeter of the cornice cap. Make sure the L-channel does not interfere with the removal of the panel shell. Install the T-bar main runners and attach to the support bars with wire.

MAKE SURE TO AVOID ANY LIGHTS AND HVAC.
Cornice Cap Components
1. Refer to figure 7.

Fairing Components
1. Refer to figure 8.

Fairing Splice
1. Assemble the splice between the fairings (Figure 9).

Guidelines
- Maximum inside dimension of office must be 12'-0" or less in one direction (Figure 10).
- Space support bars 4'-0" apart.
- Office walls with an inside dimension longer than 9'-0" require fairings to be cut and spliced (Figure 10).
- This suspended ceiling support system is meant to support the ceiling and lighting system only and is not intended for heavy loads. Do not walk on support bars.
- Follow the ceiling manufacturer's recommendations for suspended ceiling.