

Ceilings

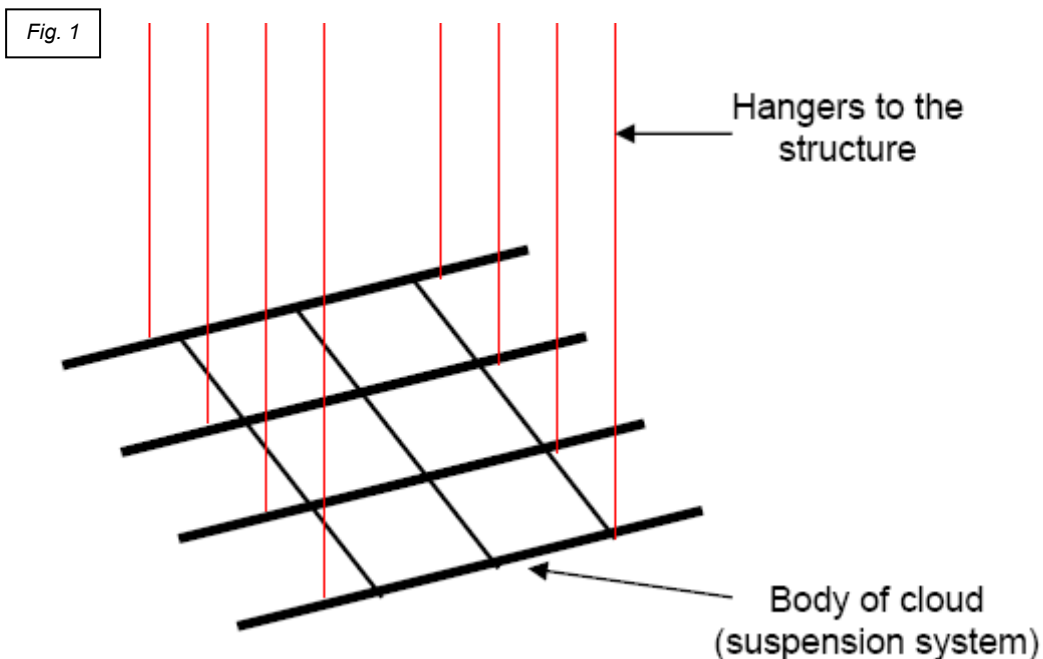
Cloud Perimeter Trim Installation Instructions

MATERIALS REQUIRED

Ceiling Grid
 Cloud Perimeter Trim
 T-Joint Clip assemblies
 Cloud Splice assemblies

INSTALLATION

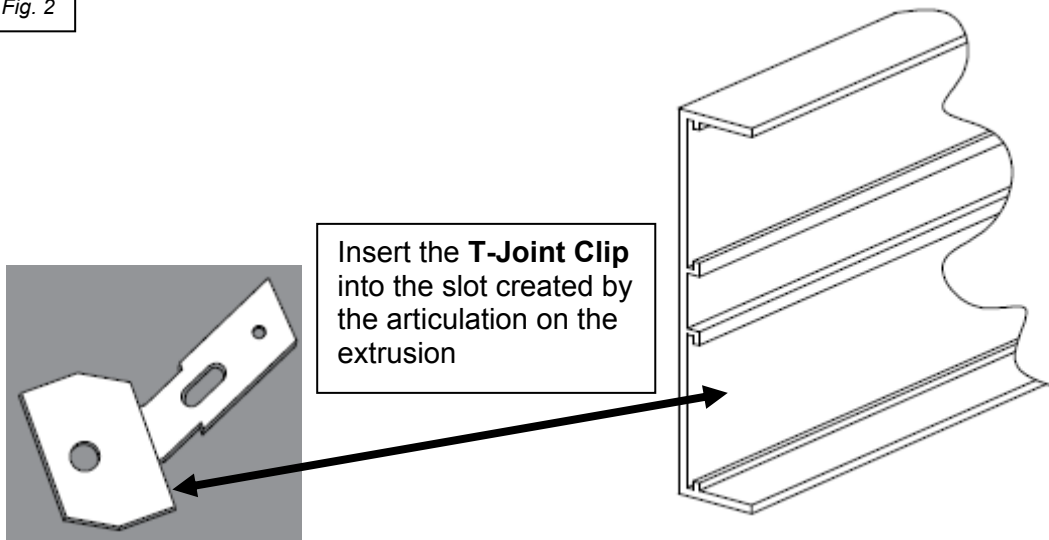
1. As with any ceiling, establish the finished height and work from there. Set out the primary lines of the ceiling either from mid-point or one module off mid-point. Whereas most ceiling installations begin with the perimeter trim to set the ceiling elevation, in the case of Cloud Perimeter Trim, the elevation is established by the suspension system as it creates the body of the cloud.



2. Measure the Cloud to fit and cut the corners at 45 degrees (if a 90 degree corner) to create a clean miter. Usually the outside of the cloud is the point of measure.
3. Insert the T-Joint Clips in the Cloud to the approximate correct position. Hold up to confirm that these align with the main or cross tees (depending on which side is being worked on). The T-Joint Clips should be installed at each cross-tee or main runner. Insure that the maximum space between clips is 4-feet. Adjust the T-Joint Clip to the exact location at the cross-tee or main so that the clip fits under the bulb and tight against the vertical web of the suspension member. Using a Phillips-head screw driver, tighten the screw on the T-Joint Clip. Do not over tighten or this can come through and damage the face of the Cloud Perimeter Trim. See Fig. 2.

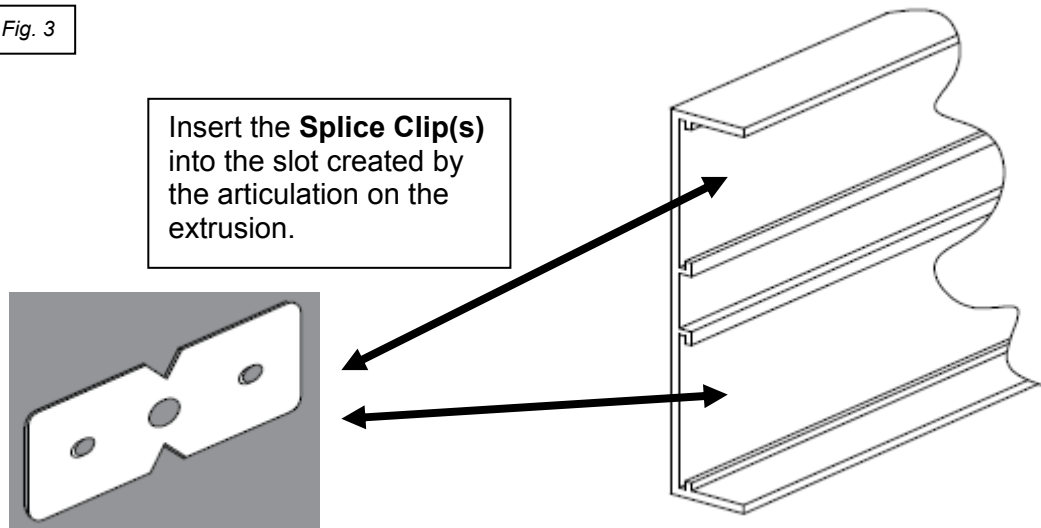
Ceilings

Fig. 2



4. Attach the T-Joint Clip by means of a screw or rivet into the web of the cross-tee or main runner.
5. Connect up the next piece of Cloud Perimeter Trim by inserting a Splice Clip into the first Cloud and then sliding on the next Cloud. Tighten the screws as per the T-Joint Clip. Do not over tighten or this can come through and damage the face of the Cloud Perimeter Trim. See Fig. 3.
(1-Splice Clip for 2" trim, two for 4 & 6-inch trim, three for 8, 10 & 12-inch trim)

Fig. 3



6. If the Cloud Perimeter Trim is high (8-inch, 10-inch or 12-inch), assess whether the Cloud requires additional direct support by either fixing wire or threaded rod directly into the top of the Cloud Perimeter Trim section.
7. For corners, either use factory-mitered corners or simply bend the splice to the desired angle to receive the other piece of trim.

Ceilings

8. If the Cloud is comprised of curved trim (convex or concave), first lay out all the pieces on the floor to insure they position correctly before commencing with the installation.
9. Re-check all connections and splices to insure that every structural element has been appropriately installed