

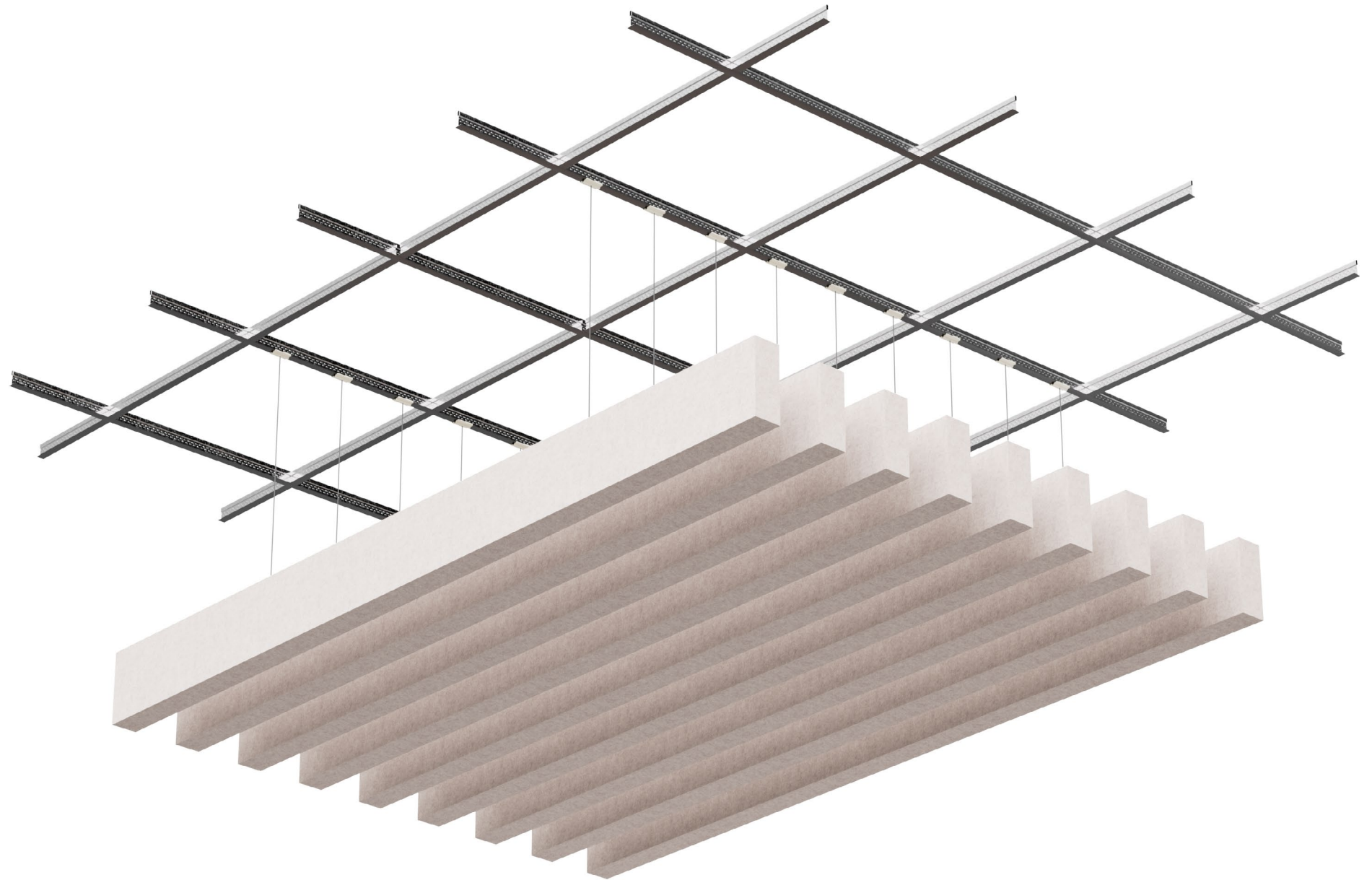
Ceiling Connection

Cable to Tee Grid

This step-by-step guide walks you through installing Turf products with our Cable to Tee Grid connection. For specifics on your product, check the individual cut sheet.

If you'd rather watch it in action, the video below covers the same process start to finish.

[Cable to Tee Grid Animation](#)



Installation Components

Cable Gripper

Aircraft cable feeds into the top of the cable gripper, which is attached to your Turf product.

Feed in more cable to raise the baffle; press the plunger on top to release cable and lower it.

In the example shown, the gripper ships preassembled and embedded in the baffle. Depending on your product, it may ship loose and need to be attached on site.

15/16" Flat Tee Grid

You'll need to supply your own 15/16" flat tee grid - that's what makes it compatible with Turf's grid clip.

Aircraft Cable

Turf supplies 10' of aircraft cable per connection. Trim to length in the field as needed.

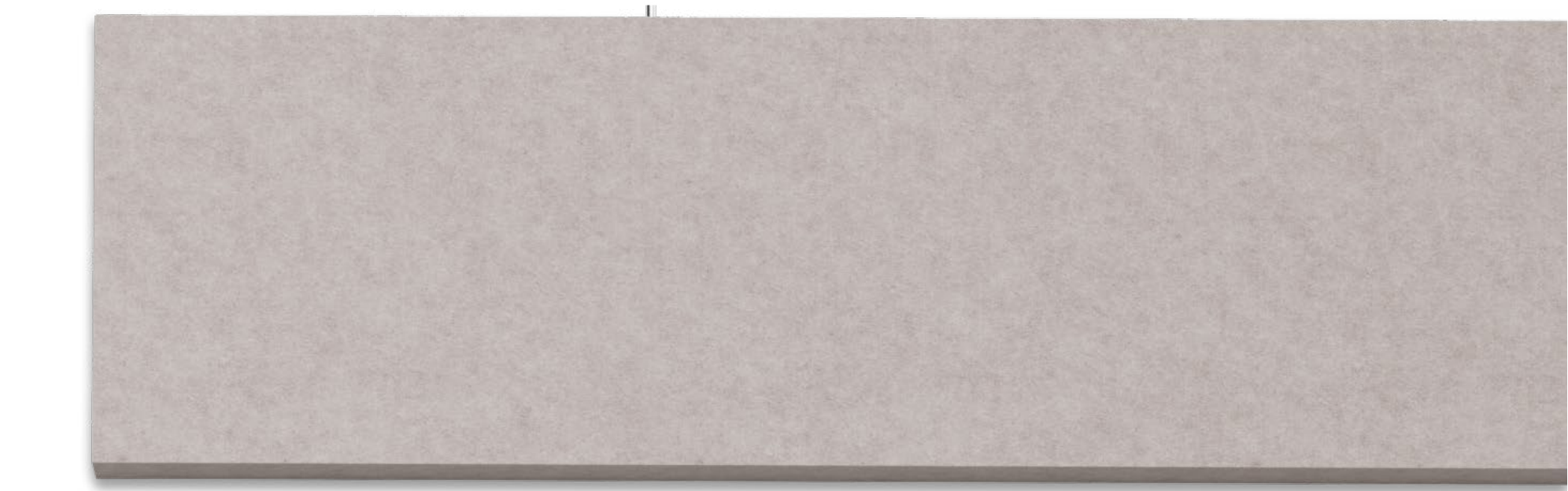
Grid Clip

The grid clip twists around the bottom flange of your tee grid and snaps into place. It twists off just as easily, so repositioning it later is no trouble.

Compatible Products

Cable to Tee Grid Index

We're using Beam baffle here as our example, but this method applies broadly. Flip to the Cable to Tee Grid Index at the back for the full list of compatible Turf product



BAFFLE WITH EMBEDDED CABLE GRIPPER



15/16" FLAT TEE GRID



AIRCRAFT CABLE



GRID CLIP

Installation Guide - Part 1

Ease of Use

Cable to Tee Grid is built for a fast, straightforward install, just follow the steps below and you'll be set.

Pick Points

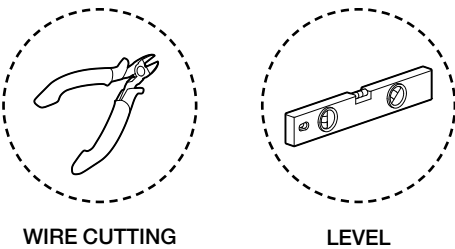
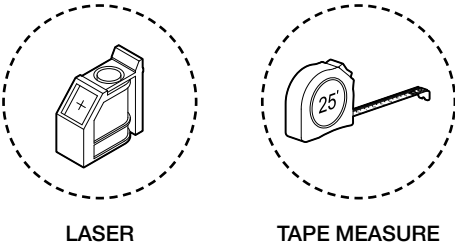
Start with your Turf drawings for product layout and cable locations.

A laser or tape measure will help you keep even spacing between baffles.

Adjusting Clip Location

Need to shift a connection point? Grid clips twist on and off the tee grid easily, so repositioning in the field takes no time at all

Tools Required



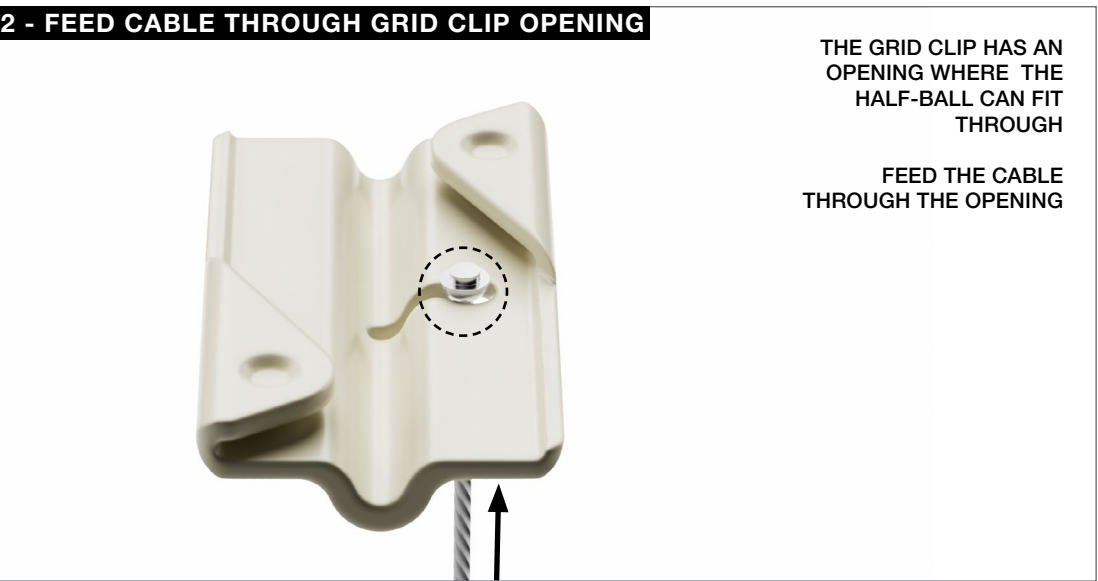
1 - GATHER GRID CLIP AND AIRCRAFT CABLE



TAKE THE GRID CLIP AND FLIP IT TO HAVE THE TRIANGULAR CORNERS FACING UP

YOU WILL NEED THE HALF-BALL END OF THE AIRCRAFT CABLE

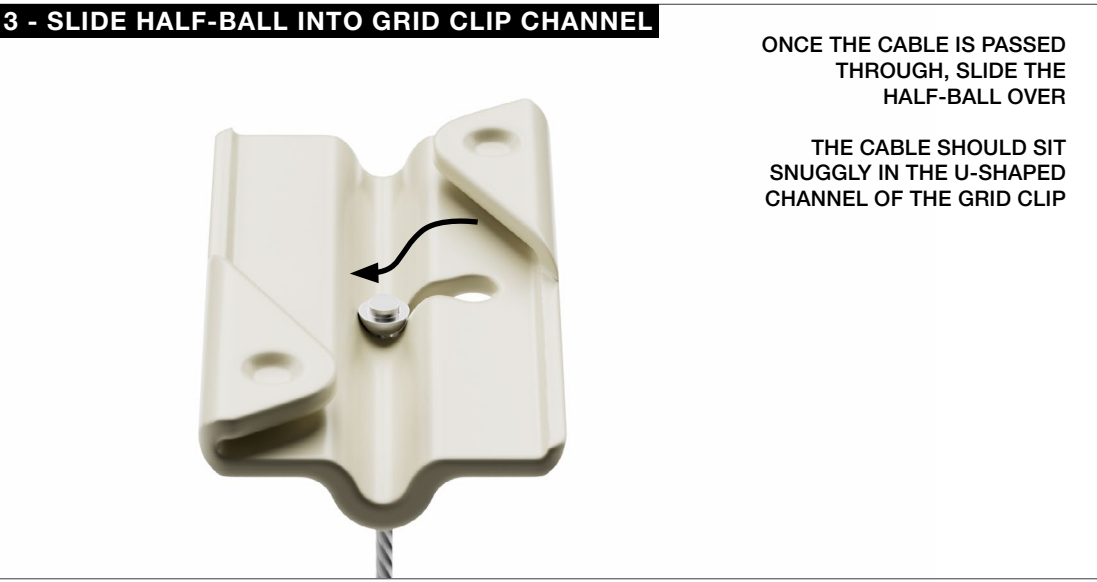
2 - FEED CABLE THROUGH GRID CLIP OPENING



THE GRID CLIP HAS AN OPENING WHERE THE HALF-BALL CAN FIT THROUGH

FEED THE CABLE THROUGH THE OPENING

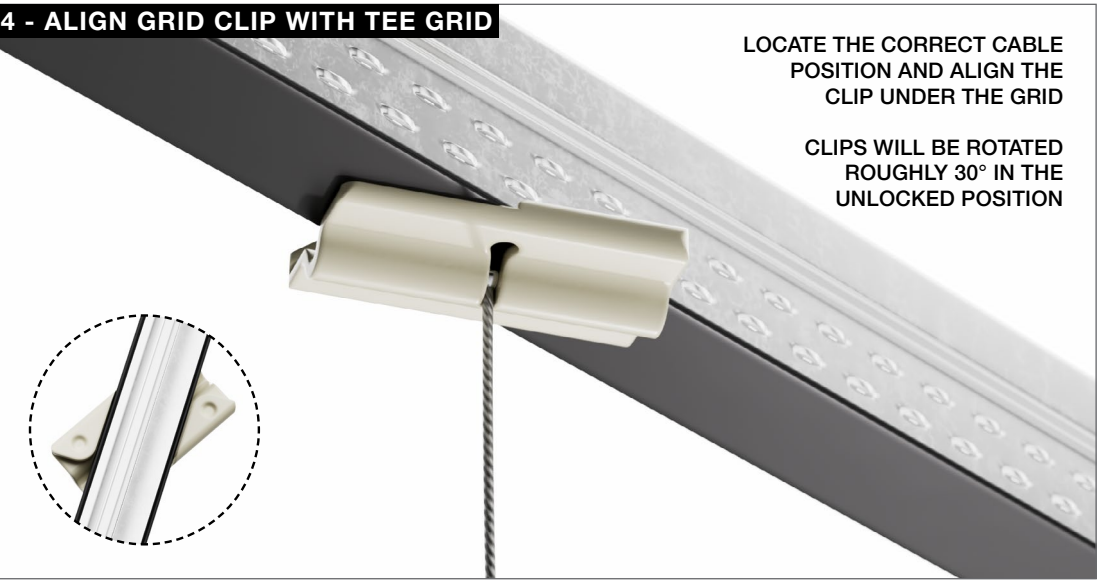
3 - SLIDE HALF-BALL INTO GRID CLIP CHANNEL



ONCE THE CABLE IS PASSED THROUGH, SLIDE THE HALF-BALL OVER

THE CABLE SHOULD SIT SNUGGLY IN THE U-SHAPED CHANNEL OF THE GRID CLIP

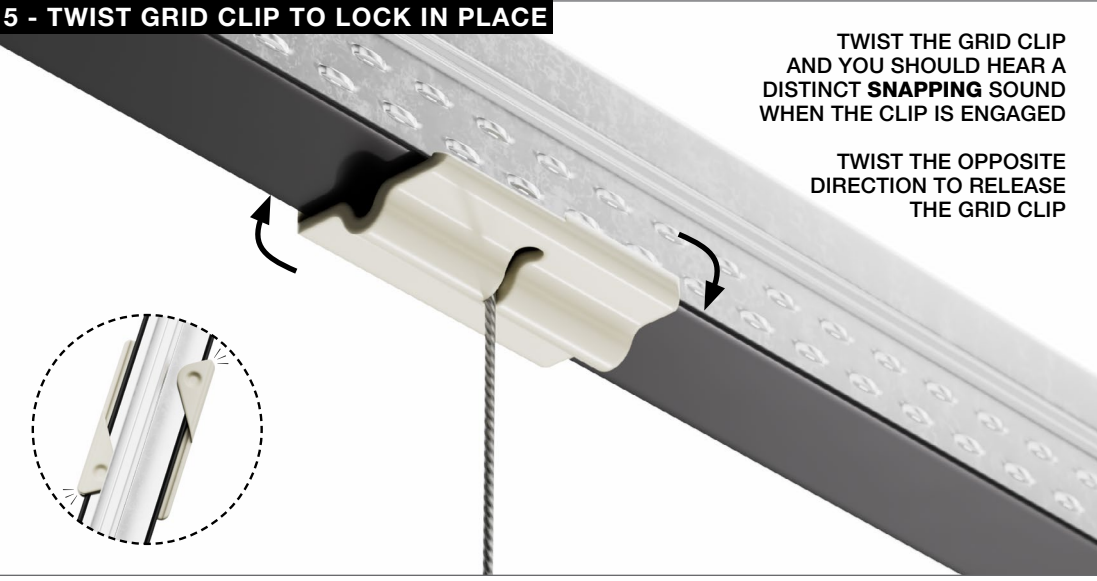
4 - ALIGN GRID CLIP WITH TEE GRID



LOCATE THE CORRECT CABLE POSITION AND ALIGN THE CLIP UNDER THE GRID

CLIPS WILL BE ROTATED ROUGHLY 30° IN THE UNLOCKED POSITION

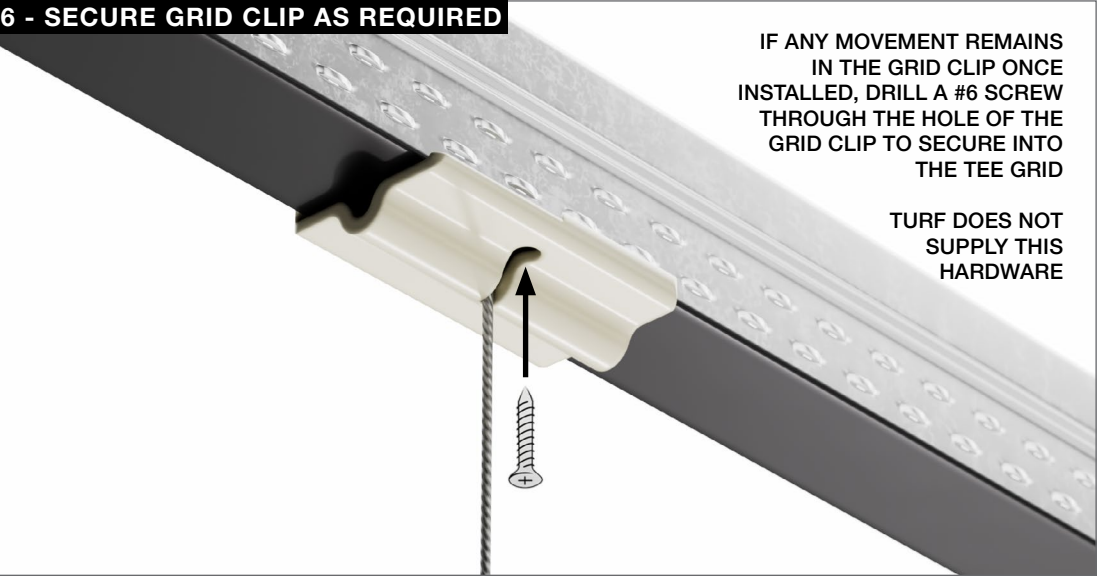
5 - TWIST GRID CLIP TO LOCK IN PLACE



TWIST THE GRID CLIP AND YOU SHOULD HEAR A DISTINCT **SNAPPING** SOUND WHEN THE CLIP IS ENGAGED

TWIST THE OPPOSITE DIRECTION TO RELEASE THE GRID CLIP

6 - SECURE GRID CLIP AS REQUIRED



IF ANY MOVEMENT REMAINS IN THE GRID CLIP ONCE INSTALLED, DRILL A #6 SCREW THROUGH THE HOLE OF THE GRID CLIP TO SECURE INTO THE TEE GRID

TURF DOES NOT SUPPLY THIS HARDWARE

Installation Guide - Part 2

Cable Gripper

In the example given, the gripper is embedded in the baffle and will ship preassembled. Depending on the product, the cable grippers may ship loose and will need to be attached in field.

Setting Baffle Height

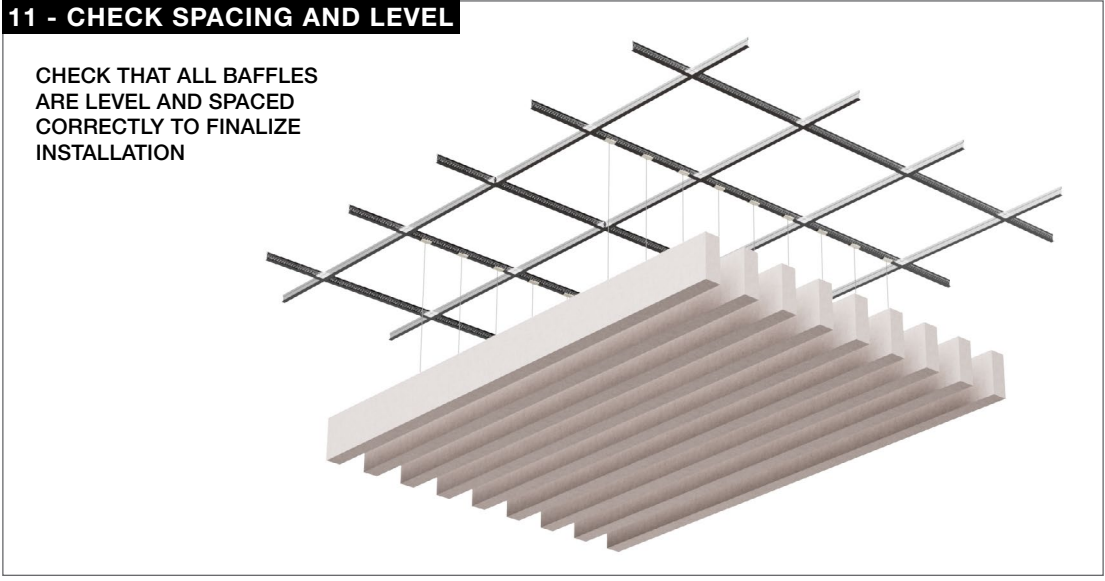
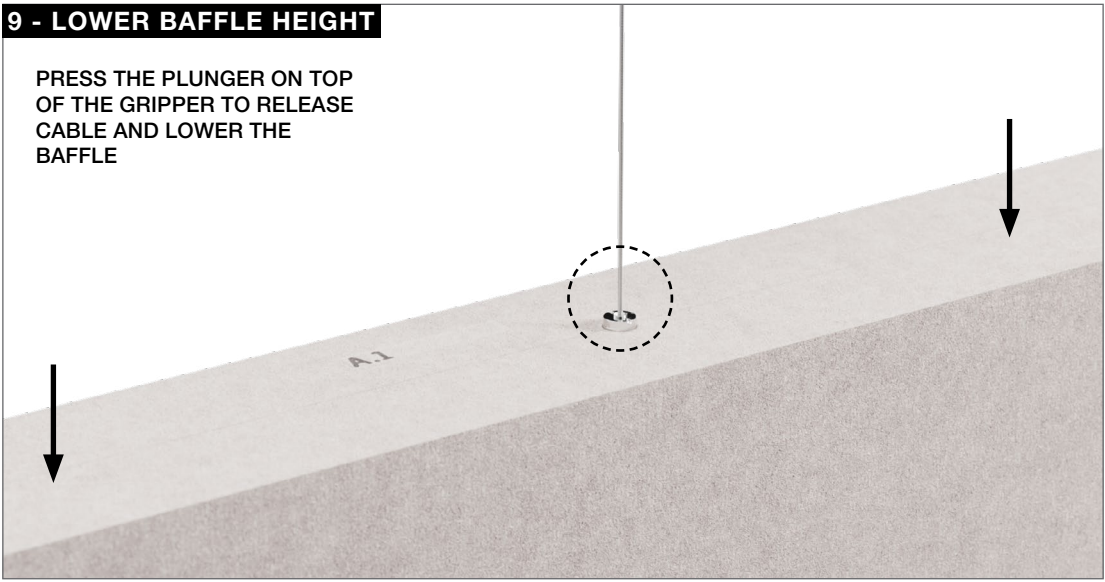
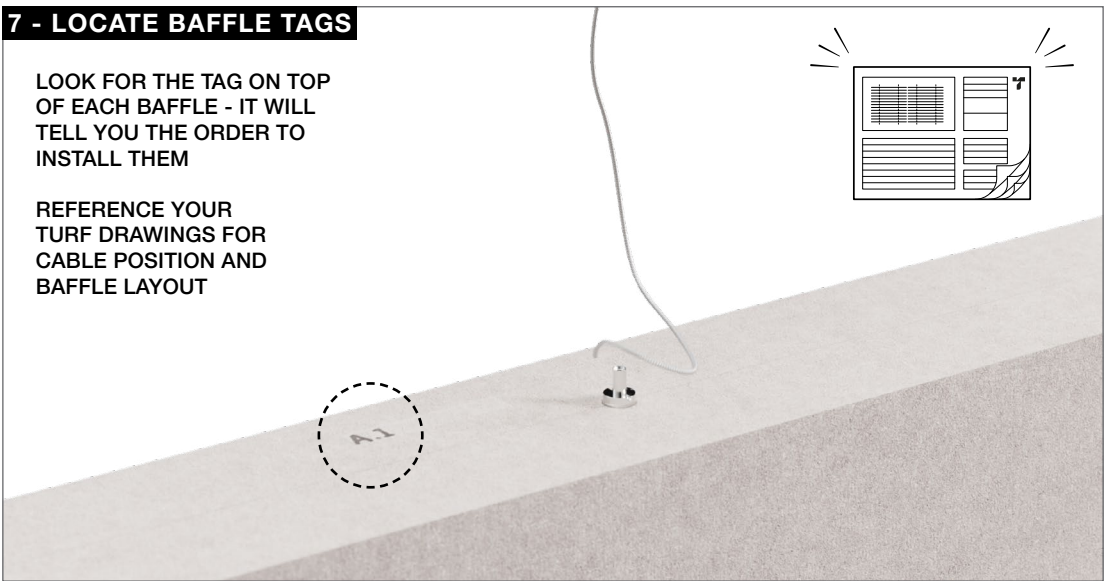
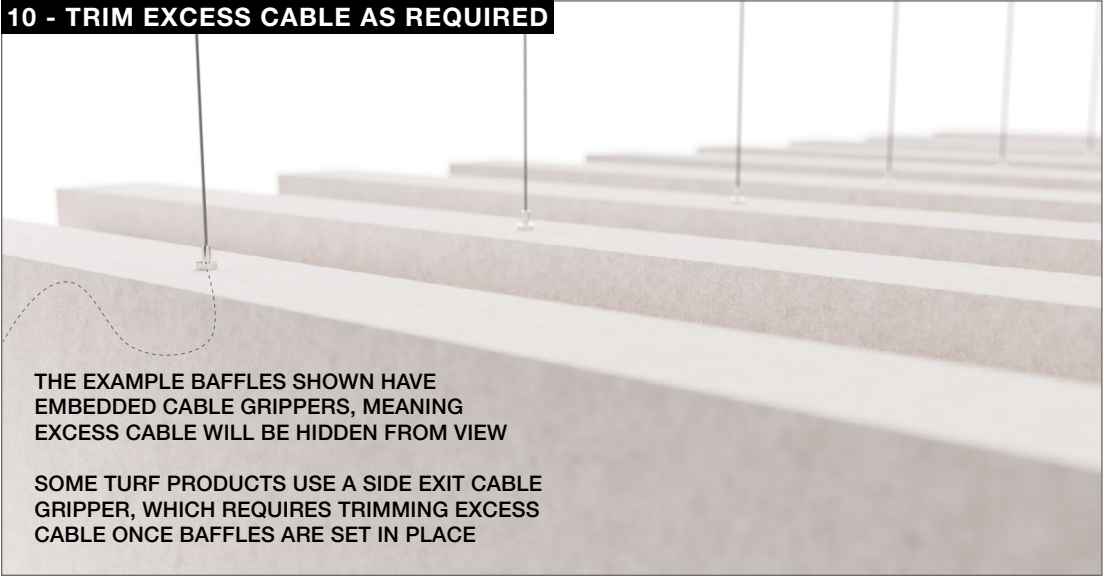
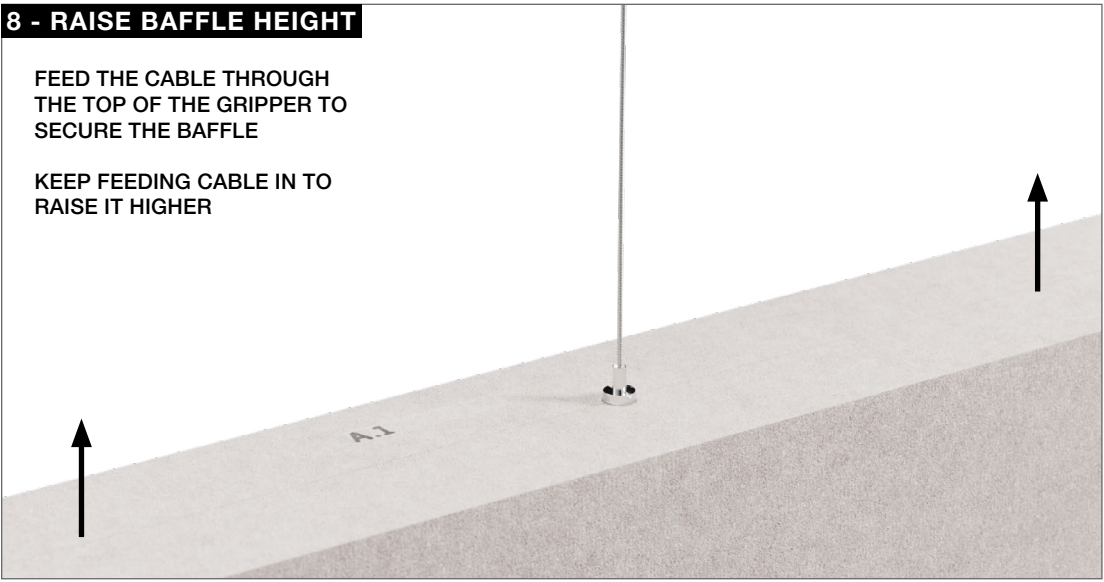
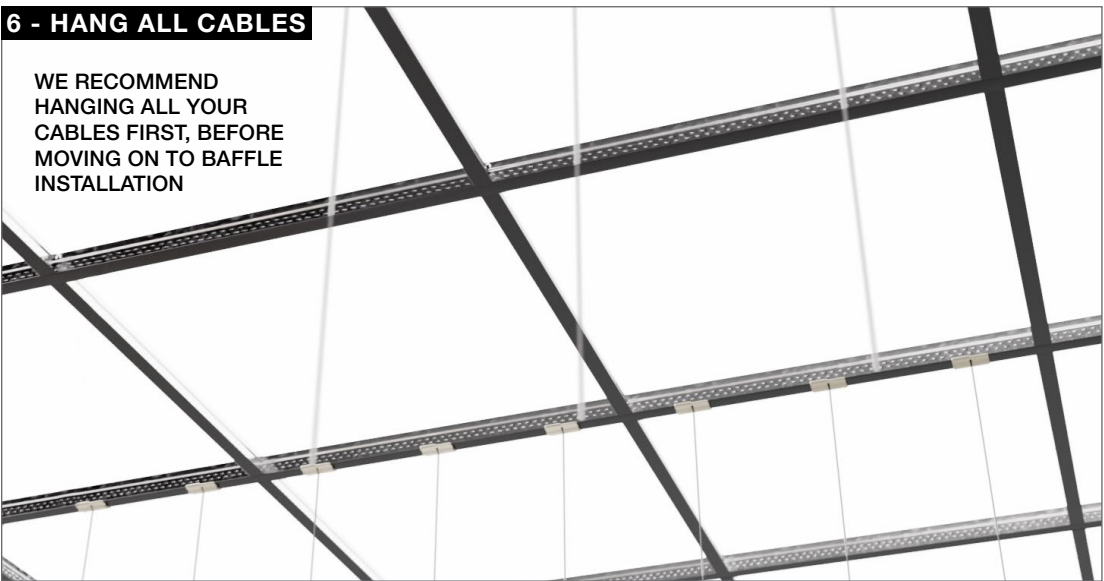
To raise the baffle, feed more cable into the gripper. To lower the baffle, press the plunger on top of the cable gripper which will release more cable.

Use a level or a laser line to ensure all baffles are straight and set at the specified height.

Excess Cable

Dimensional baffles, like in the example shown, often allow excess cable to sit inside the baffle hidden from view.

Other Turf products may require the use of a wire cutting tool to trim off excess cable once the baffles are set in place.



Cable to Tee Grid Index

Available Products

Every product listed works with the Cable to Tee Grid connection.

Click the name of any product to pull up more information.

Cable to Tee Grid Differences

The guide above uses a baffle as an example, but the instructions will generally apply for all types of Turf products.

Some Turf products may require additional hardware, see individual product cut sheets for additional information.

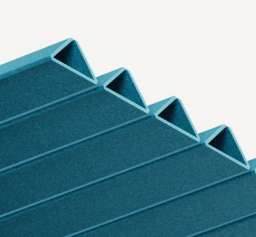
DIMENSIONAL BAFFLES



BEAM



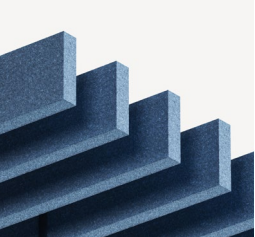
BLOCK



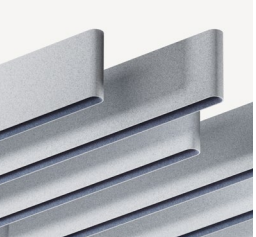
BOOM STICK



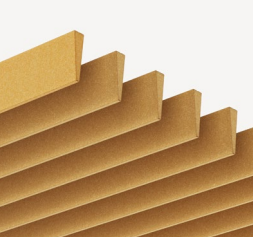
DROP



SLAB

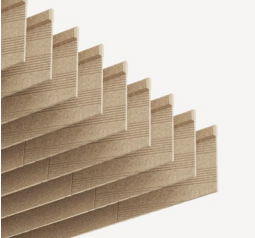


WARP



WEDGE

BLADE BAFFLES



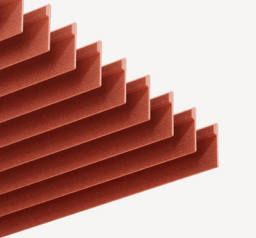
CARVED



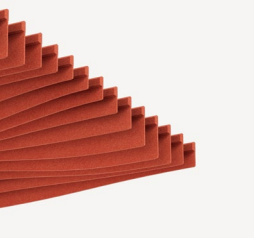
CONTOUR



RIDGE

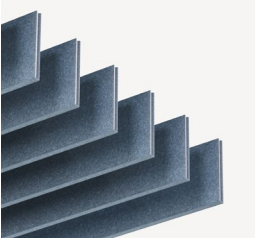


STRAIGHT



TORRENT

LAYERED BAFFLES



DATUM



DOPPELGANGER

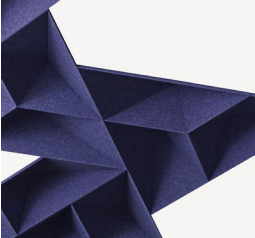


REVEAL



TIMBER

CLOUDS



FRACTAL

