Acoustic Ceiling Tile

Pyramid

Ancient forms anew

A modern take on an ancient form, inverted pyramids comprise this drop ceiling baffle. Add unexpected detail to a foolproof approach for soundproofing spaces.

Image by Blaque

How To Specify

Key Information

Pyramid is a two tile system that creates a series of peaks and valleys. Consider these questions as you design your layout. If shop drawings are required for your project, please follow steps 1 - 6.

Fast Track

If you're looking to expedite your project, this product is available as Turf Fast Track! Using Fast Track, our standard lead time for shop drawings is eliminated allowing the project to move directly into production.

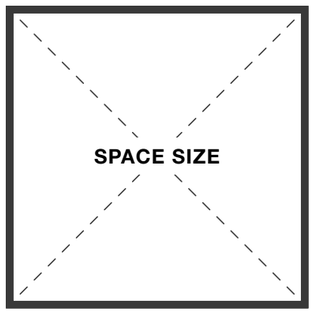
Fast Track Notes

Installation and seaming drawings are not included in this process. Turf recommends 10-15% additional tiles to cover overage / attic stock.

Magnetic Clips

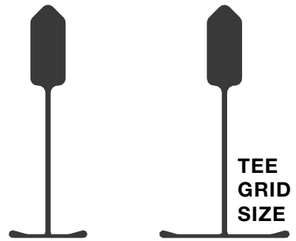
The availability of magnetic connection types may be limited due to import restrictions. Please confirm your connection type with your local Turf Rep or Account Manager.

1



What are the dimensions of the space?

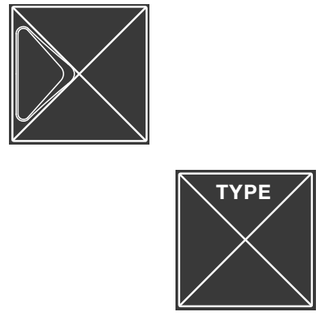
2



What is the size of the tee grid?

PAGE 3

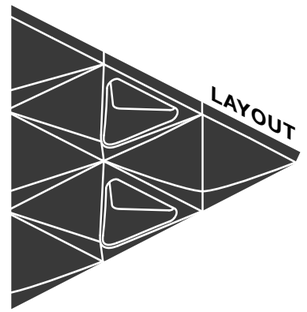
3



What is the tile type?

PAGE 4

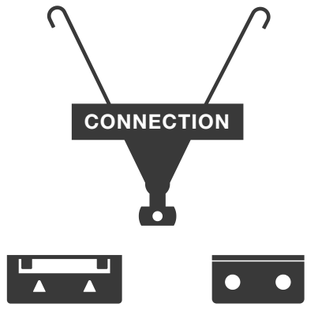
4



What is the proposed layout?

PAGE 5

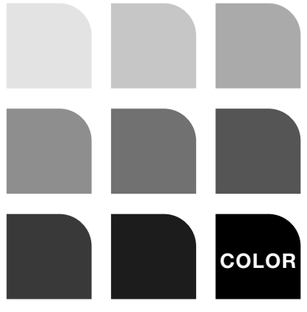
5



How will Pyramid Tiles mount to the ceiling?

PAGE 6

6



What is the color?

PAGE 11

1. Are you using 9/16" or 15/16" tee grid?
2. Which Pyramid tile types do you need? See "Tile Types" page for details.
3. Are you using Magnetic Clip, Grid Clip or Torsion Spring connection?
4. What is the color of the tiles?
5. How many tiles do you need?
6. Do you need additional infill tiles?
7. Do you want to include any additional product for overage or attic stock?

Dimensions

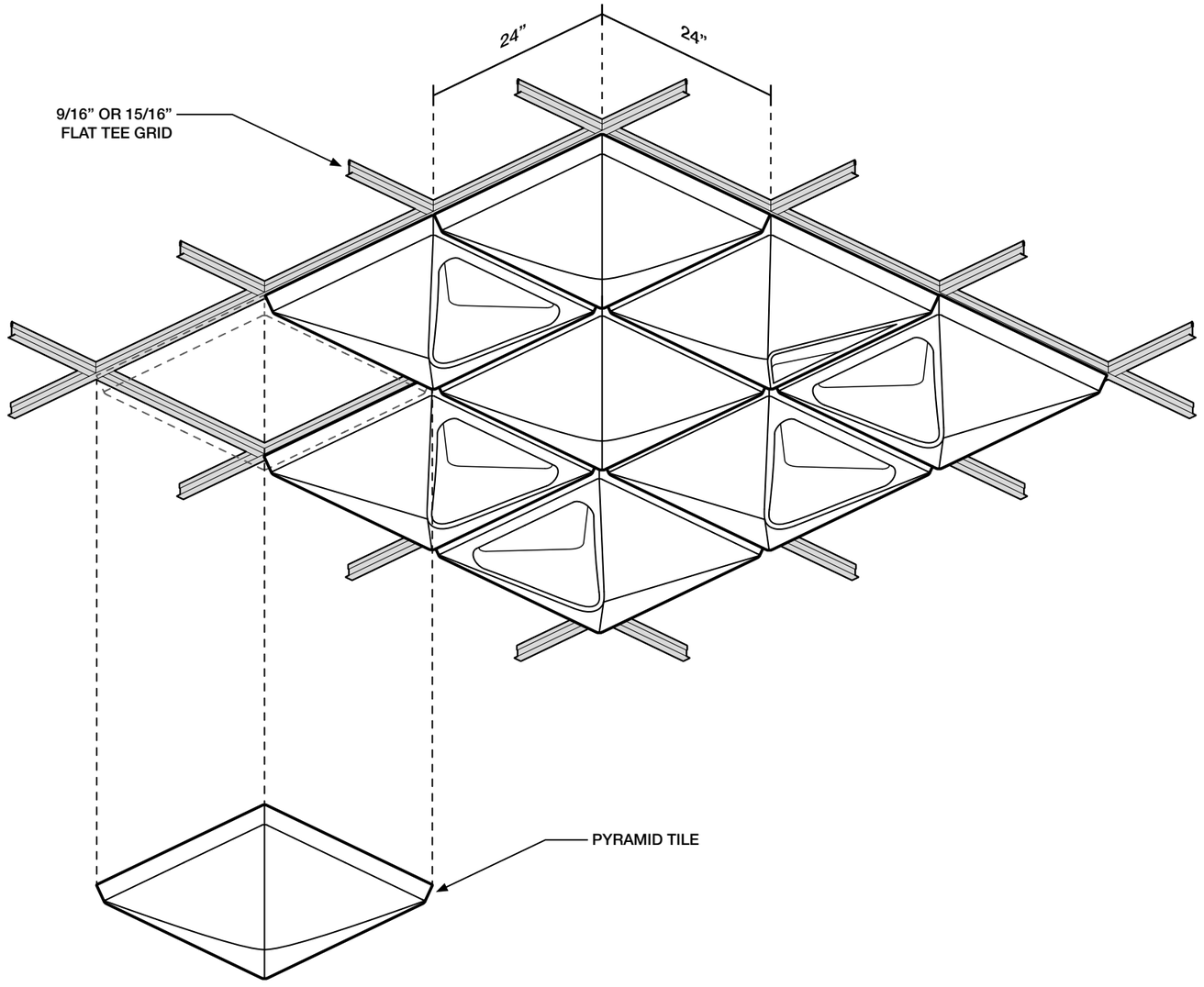
Standard Size	24″L x 24″W x 8″D
Standard Profiles	A, B See Tile Types page for more details.

Connection Options

9/16″ or 15/16″ Flat Tee Grid	Magnetic Clips Grid Clips Torsion Spring See Connections page for more details.
Magnetic Clips	Magnetic clips are affected by import restrictions, please confirm with your local Turf Rep or Account Manager.

Color

5mm Palette	Pyramid Tiles can be specified in any of our 5mm felt colors.
Tee Grid Color	Turf recommends coordinating the tee grid color with our 5mm tile color to account for flexibility in the material. For example, using black tee grid with M07 Onyx.



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

Tile Types

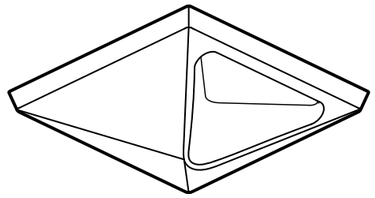
Design

Pyramid Tiles come in two standard profiles. Choose one profile or coordinate with both to create a dynamic ceiling system.

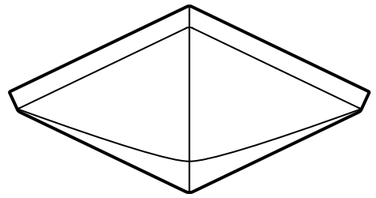
PROFILE TYPES

PERSPECTIVE

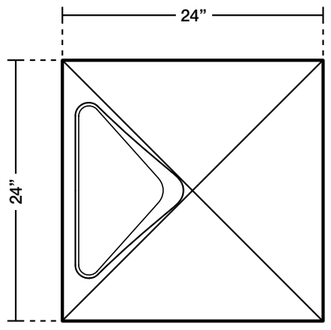
PYRAMID A

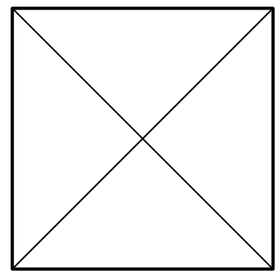


PYRAMID B

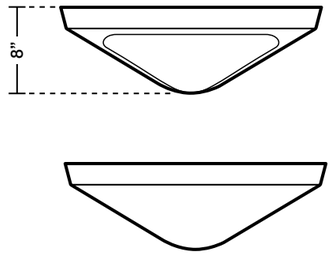


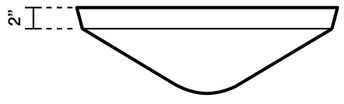
PLAN VIEW





ELEVATIONS





ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

Typical Layouts

Uniform A

Create a complex surface with increased depth by using only the divoted tiles.

Uniform B

Create a uniform texture of peaks and valleys by using only the solid tiles.

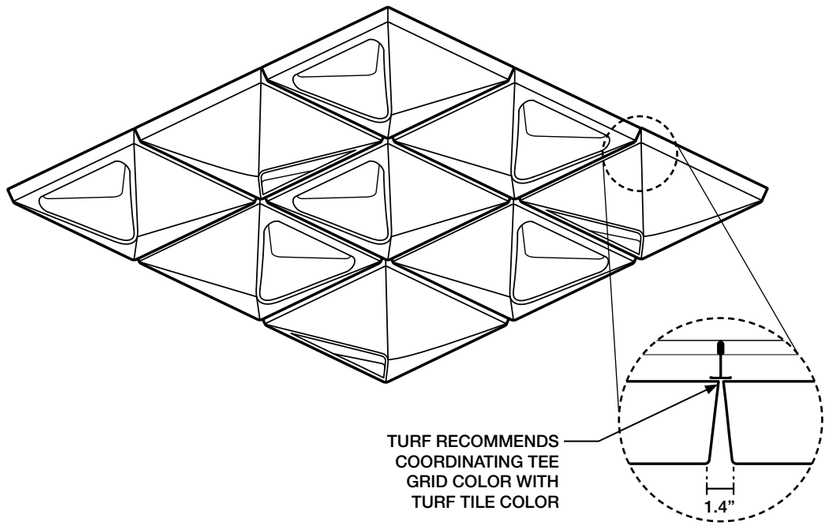
A & B Mix

Mix both tile types and rotate orientations to create a dynamic surface.

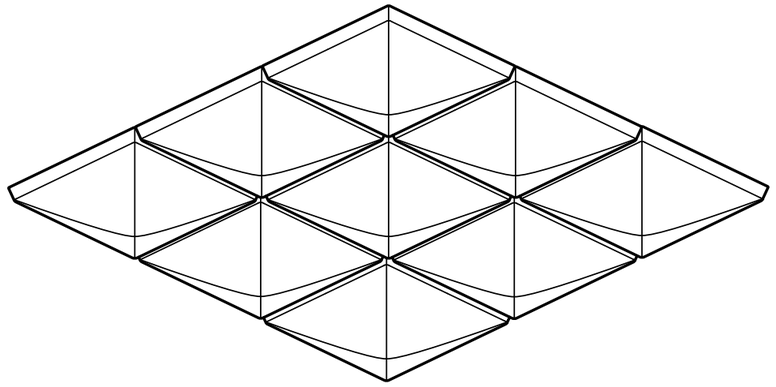
Combination

Turf tiles are designed to have compatibility across our entire line.

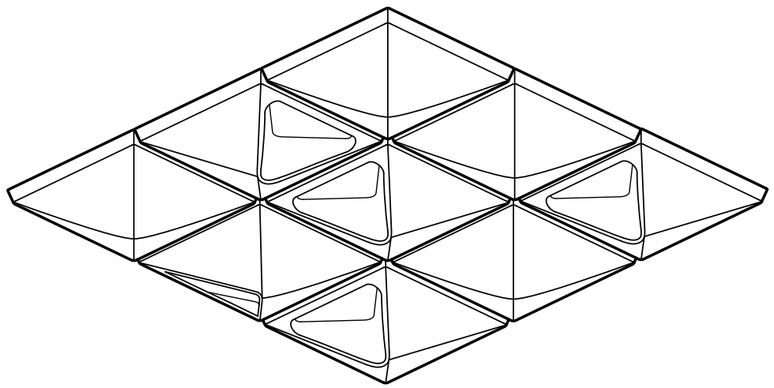
UNIFORM A



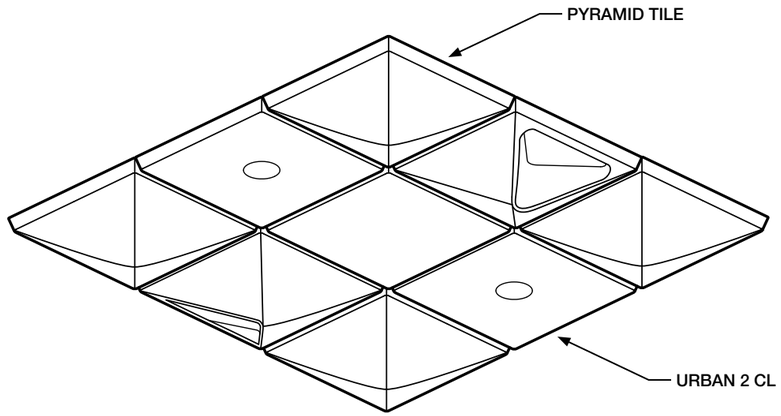
UNIFORM B



A & B MIX



COMBINATION



Connections

9/16″ or 15/16″ Tee Grid

Magnetic Clips
Grid Clips
Torsion Spring

Seismic Connection

If your project is located in a seismic zone, use our Torsion Spring connection.

Angled Installation

If installing product on an angle, Turf recommends using our Torsion Spring connection with a maximum angle of 15°.

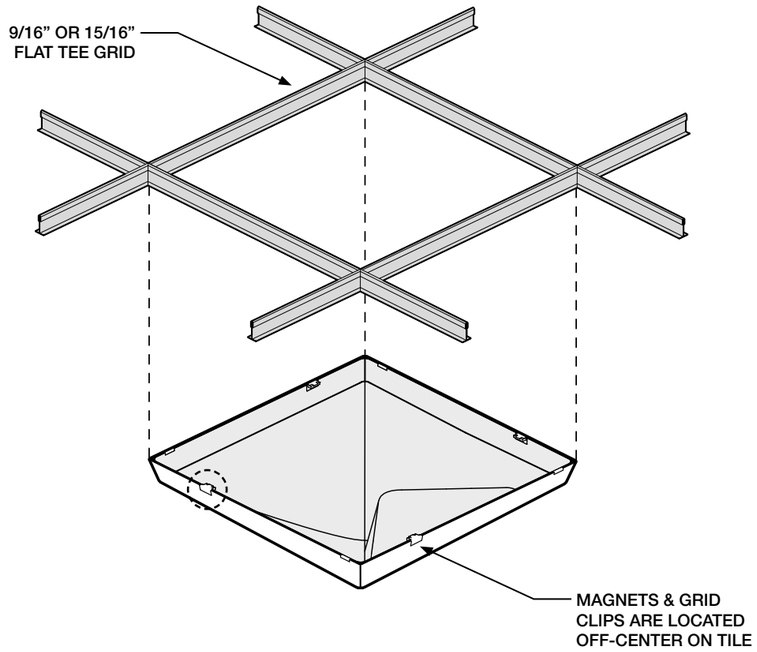
Torsion Spring Guide

Follow this link for Turf's step-by-step guide for installing products with our torsion spring connection.

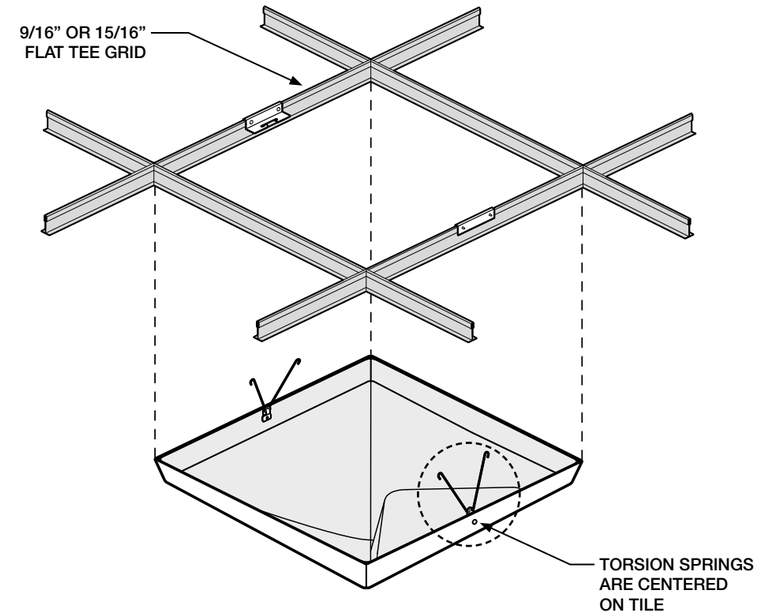
Pyramid includes some additional steps beyond the guide. Tiles will ship with loose hardware to attach the spring in field.

See the "Torsion Spring Assembly" detail on this page for additional information.

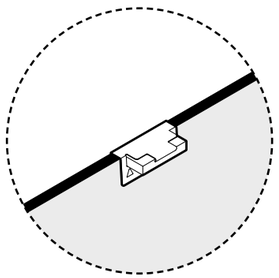
MAGNETIC CLIP & GRID CLIP



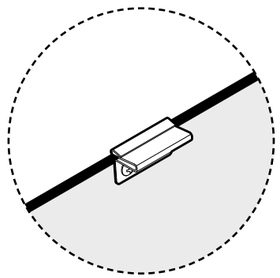
TORSION SPRING



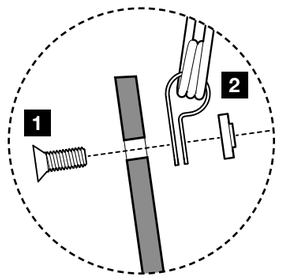
MAGNETIC CLIP



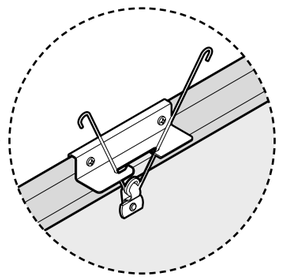
GRID CLIP



TORSION SPRING ASSEMBLY



TORSION SPRING LOCKED IN PLACE



1 DRILL 1" SCREW THROUGH ONE OF THE PRECUT HOLES IN TILE

2 PLACE LOOP CLAMP THROUGH CENTER OF SPRING AND USE WELD NUT TO HOLD ENTIRE ASSEMBLY IN PLACE

Mounting Considerations

Adhesive Strips

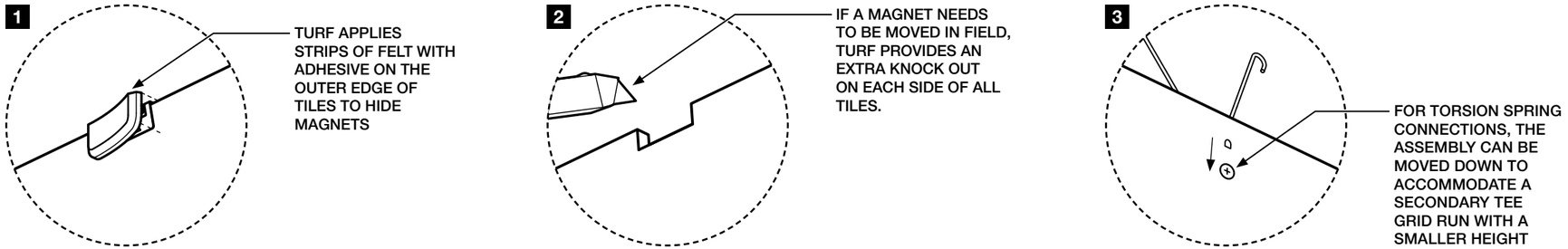
The adhesive strips are used to hide the exposed edge of the magnets.

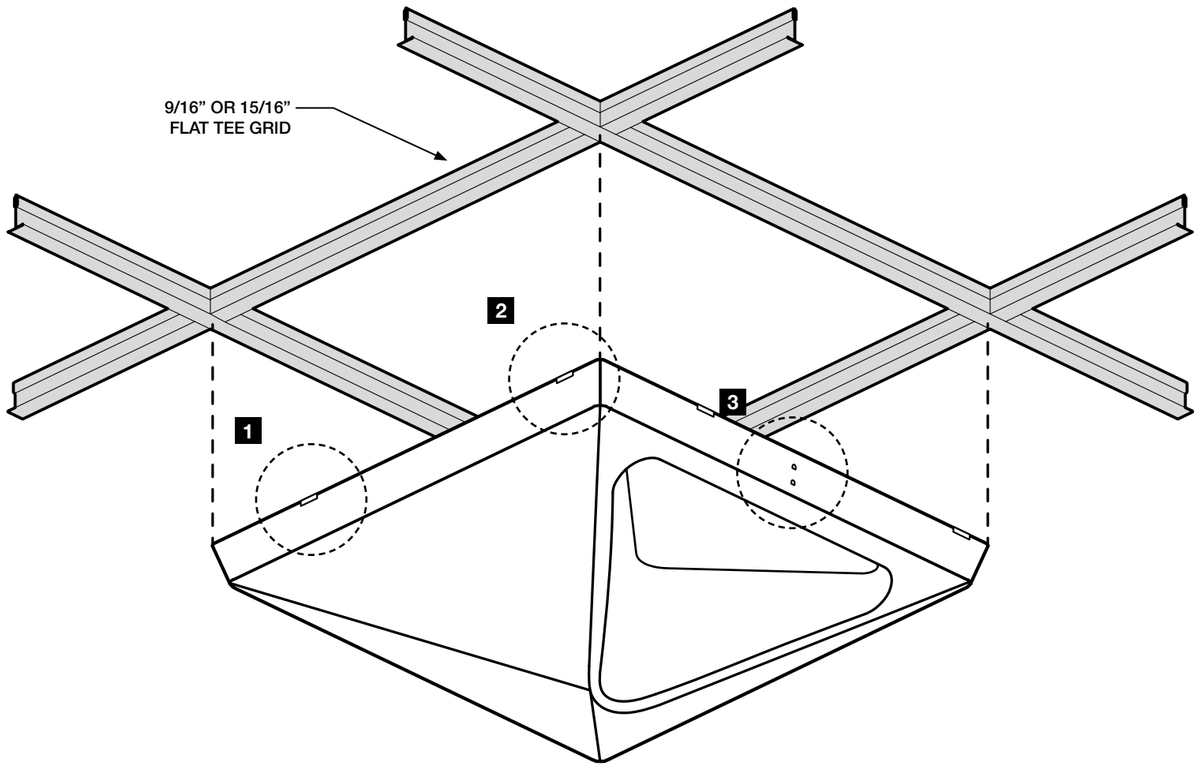
Knock Outs

Each side of the tile includes pre-cut knock outs in case magnets need to be moved during installation.

Torsion Spring Assembly

The Torsion Spring mounting height can be adjusted in field.





Tile Coordination

Tile Line

Tiles within the same family or similar depths can work well together.

See Typical Layouts page for examples.

Infill Tiles

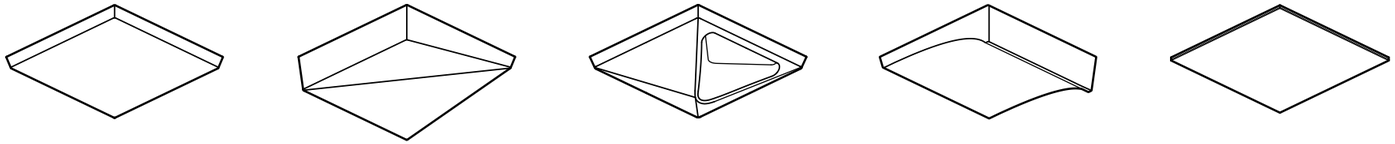
Plain, flat tiles can be used where field cutting is required to work around obstructions.

Infill tiles act like traditional lay-in ACT tiles. Magnets can be added upon request to hide the grid.

Infill Standard Size

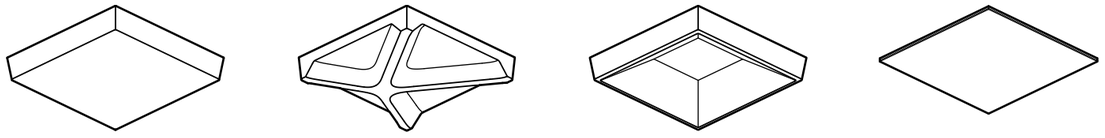
24”L x 24”W x 14mm D

2” DEEP COORDINATION



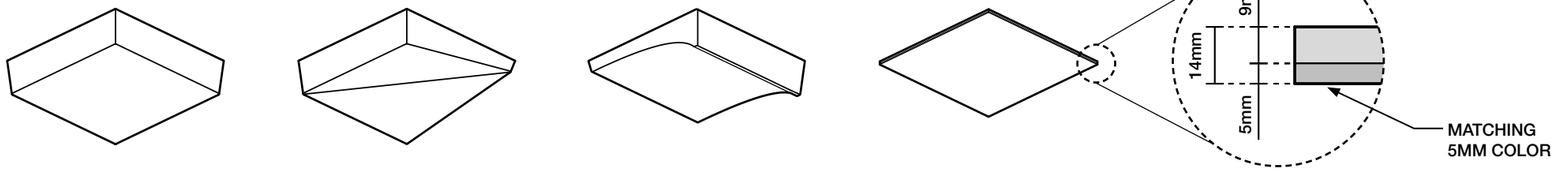
URBAN 2 | CREASE | PYRAMID | ARCADE | INFILL TILE

4” DEEP COORDINATION



URBAN 4 | VORONOI | PORT | INFILL TILE

6” DEEP COORDINATION



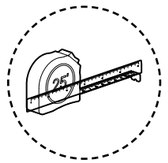
URBAN 6 | CREASE | ARCADE | INFILL TILE

Trim Guide

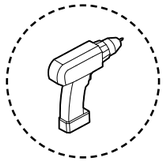
Our tiles are designed to install quickly, with modifications that are easily done in the field.

Tools Required

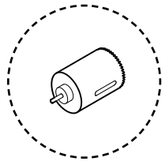
SHARP BLADE



STRAIGHT EDGE



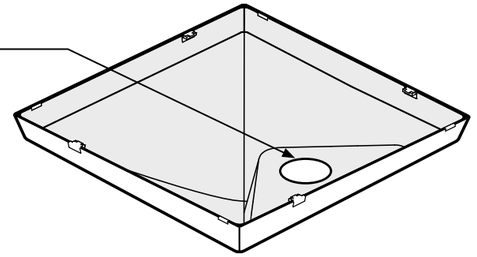
DRILL



HOLE SAW

1 - TRIM OR DRILL TILE FACE

TRIM OR DRILL TILE FACE TO ACCOMMODATE FIXTURES AND OBSTRUCTIONS

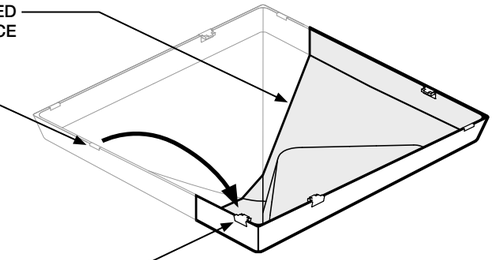


*PLEASE NOTE, TO CUT CIRCULAR HOLES TURF RECOMMENDS USING A HOLE SAW IN REVERSE FOR A CLEANER EDGE

2 - TRIM TILE TO FIT - MAGNETIC OR GRID CLIPS

TRIM TILE AS REQUIRED TO FIT SPACE

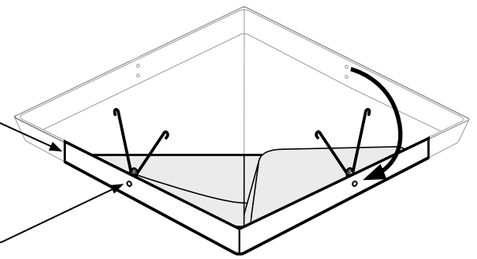
MAGNETS OR CLIPS CAN BE MOVED AS REQUIRED. ADDITIONAL MAGNETS OR CLIPS CAN BE ADDED IN FIELD.



TURF RECOMMENDS THAT TILES MAINTAIN A MINIMUM OF THREE CONNECTION POINTS FOR MAGNETIC OR GRID CLIPS

3 - TRIM TILE TO FIT - TORSION SPRING

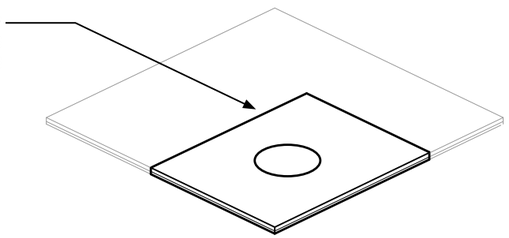
TRIM TILE AS REQUIRED TO FIT SPACE



TURF RECOMMENDS THAT TILES MAINTAIN A MINIMUM OF TWO CONNECTION POINTS FOR TORSION SPRINGS, MOVE SPRINGS AS REQUIRED

4 - TRIM OR DRILL INFILL TILE

TRIM OR DRILL TILE TO ACCOMMODATE FIXTURES AND OBSTRUCTIONS



*PLEASE NOTE, TO CUT CIRCULAR HOLES TURF RECOMMENDS USING A HOLE SAW IN REVERSE FOR A CLEANER EDGE

Tech

Acoustics	ASTM C423-17 Type E-400 Mounting
Fire Rating	ASTM E-84 – Class A
VOC	ASTM D5116 Compliant

Acoustic Rating

NRC = 0.95

A grid of ceiling tiles arranged in four rows of four units.

Details

Lead Time	Check the Turf website for current lead times.
Warranty	Five (5) years
Maintenance	Vacuum to remove any particulate matter and air-borne debris or dust. Compressed air can be used to dust the material in difficult to reach areas for large assemblies. Contact us for more information relative to spot cleaning.
Weight	Turf products cannot support the weight of any other items in field.
Trademarks	Turf ®, FeltLock™, GridLock™, T™ are trademarks of Turf Design, Inc. and/or its affiliates © 2025 Turf Design Inc. Printed in the United States of America
Intellectual Property	This product may be the subject of one or more patents or pending patent applications. For related patent information https://turf.design/ip

Certifications

Declare.

Image by Blaque

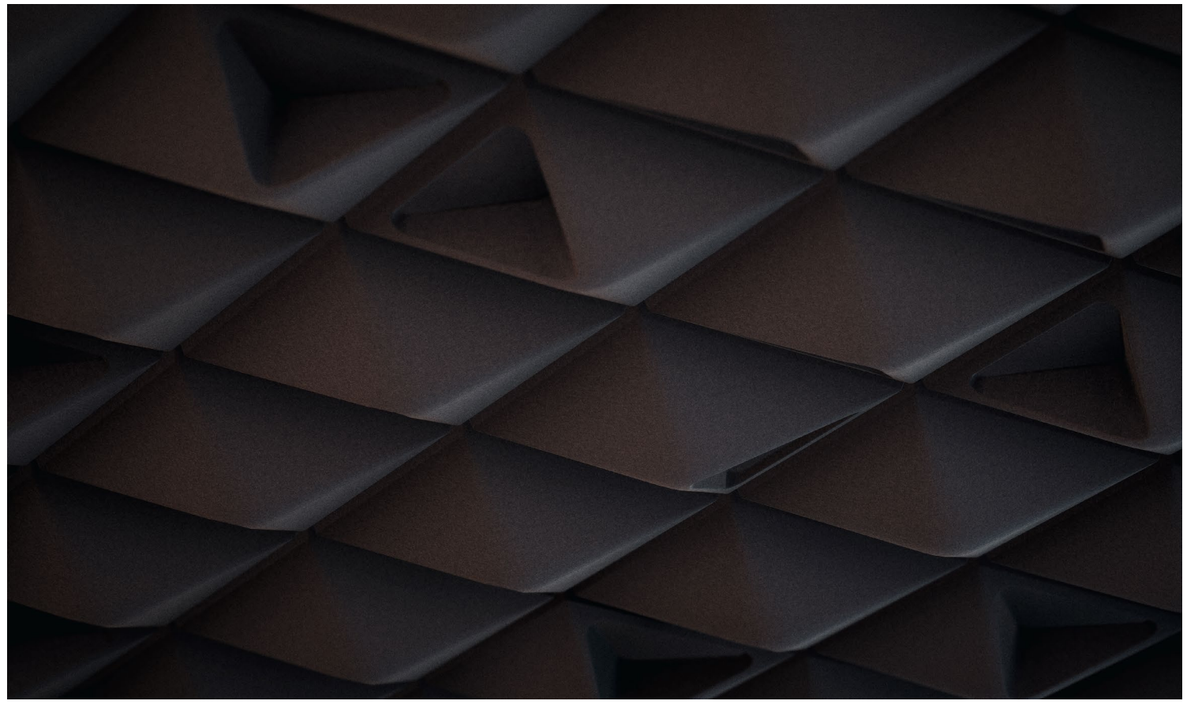


Image by Blaque

5mm Colors

Turf's compression molded ceiling tiles are made with 5mm PET felt.

The process used to create PET felt often results in a heathered effect where multiple tones are present. Slight variations in color should be expected when using this sustainable

Felt Thickness
5mm +/-0.5 mm

Monitors and printers vary. Please request a material sample to verify felt colors.

M07 ONYX

M06 CARBON

M04 PUMICE

M05 TALC

M01 SANDSTONE

M48 TRAVERTINE