Ceiling & Wall Scape

Grille

Sound screen

A grille never looked this good. Filter sound in style with a ceiling-to-wall aesthetic takeover. Elegant, exacted panels create an elevated effect while working hard to screen noise.

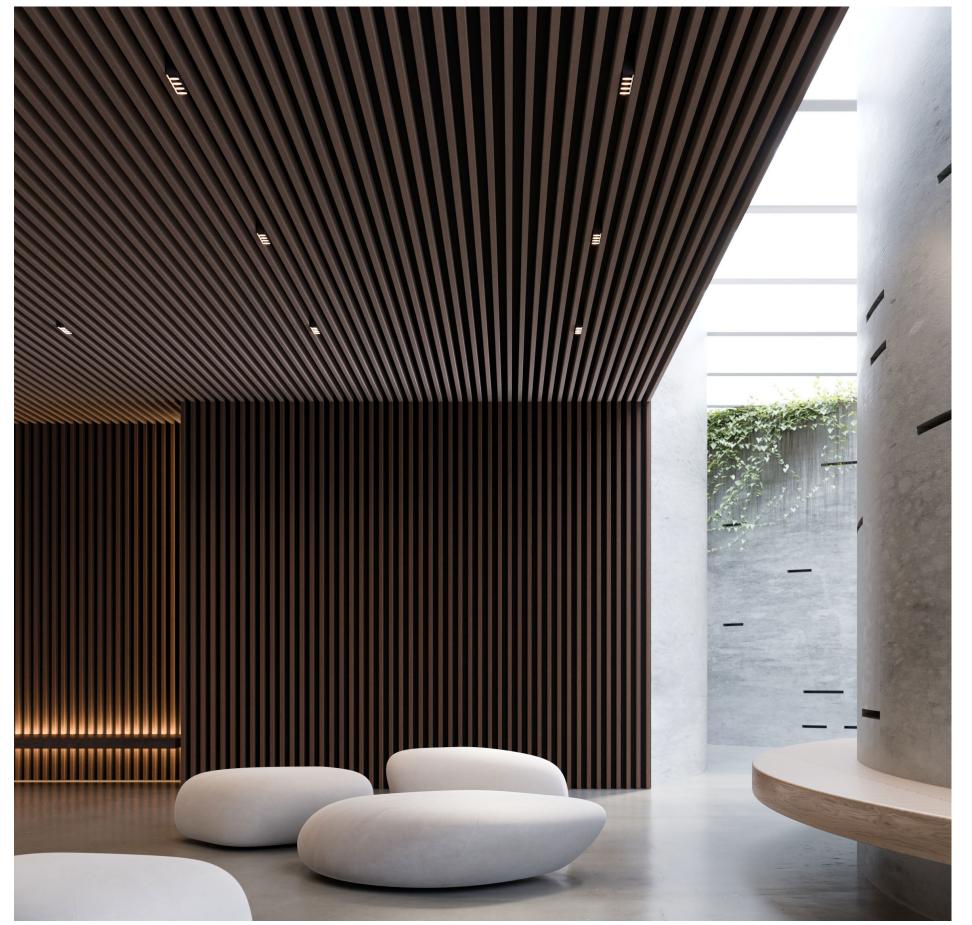
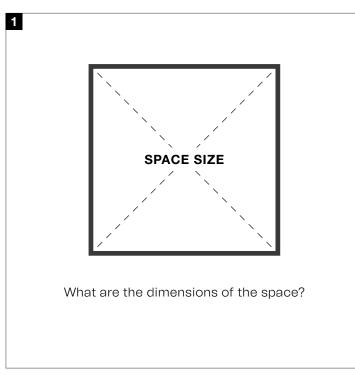


Image by The Right Exposure

How To Specify

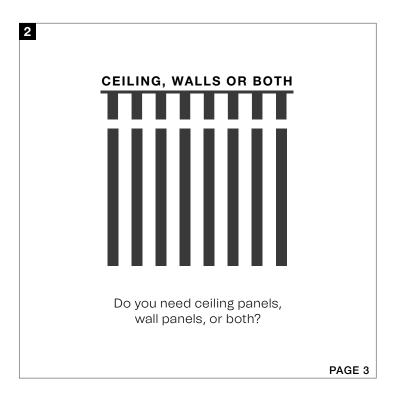
Key Information

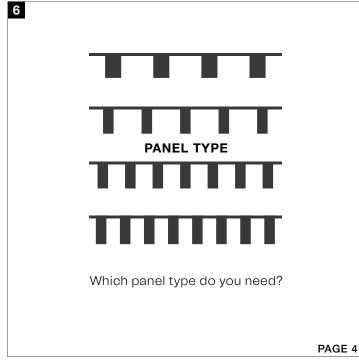
Grille can line your space in a variety of ways. Consider these questions as you design your layout. Follow steps 1-7 if your project requires shop drawings.



Quick Ship

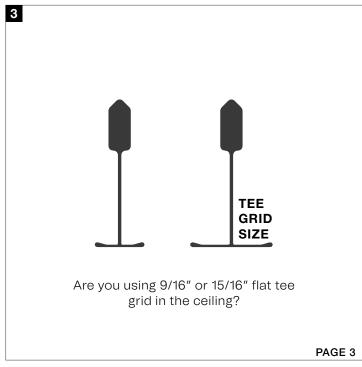
Grille is available as a Quick Ship product which allows our standard lead time for shop drawings to be eliminated, moving the project directly into production.

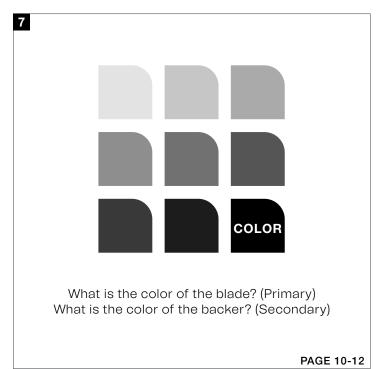




Quick Ship Notes

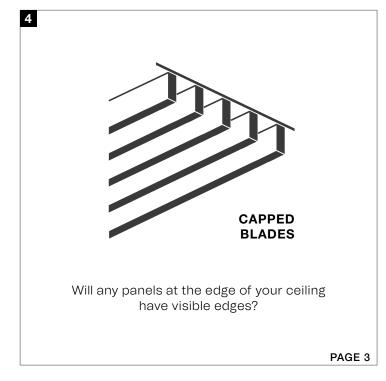
Installation and seaming drawings are not included in this process. Turf recommends 10-15% additional panels to cover overage / attic stock.





Capped Blades

Capped blades are available upon request, and are not available as an option for Quick Ship. See details on the following page for more information.

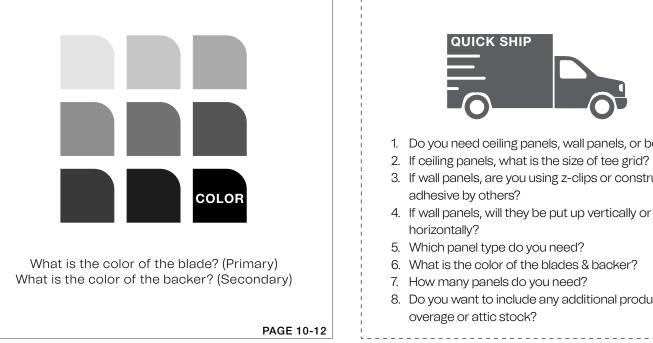




- 1. Do you need ceiling panels, wall panels, or both?
- 3. If wall panels, are you using z-clips or construction
- 4. If wall panels, will they be put up vertically or

- 8. Do you want to include any additional product for overage or attic stock?





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Dimensions

Standard Ceiling Panel 24"W x 48"L

Standard Wall Panel 24"W x 120"L

Panel Types G4, G5, G6, G7, G8

See our Panel Types & Connections page for more

information.

Ceiling Connection Options

9/16" or 15/16" Tee Grid

GridLock

Wall Connection Options

Standard Connection Z-Clip

Connection By Others Construction adhesive

Panels should be installed with construction grade adhesive specified by the

contractor.

General

Capped Blades Panels with a visible edge

are available with capped blades upon request.

9mm Palette Grille can be specified in

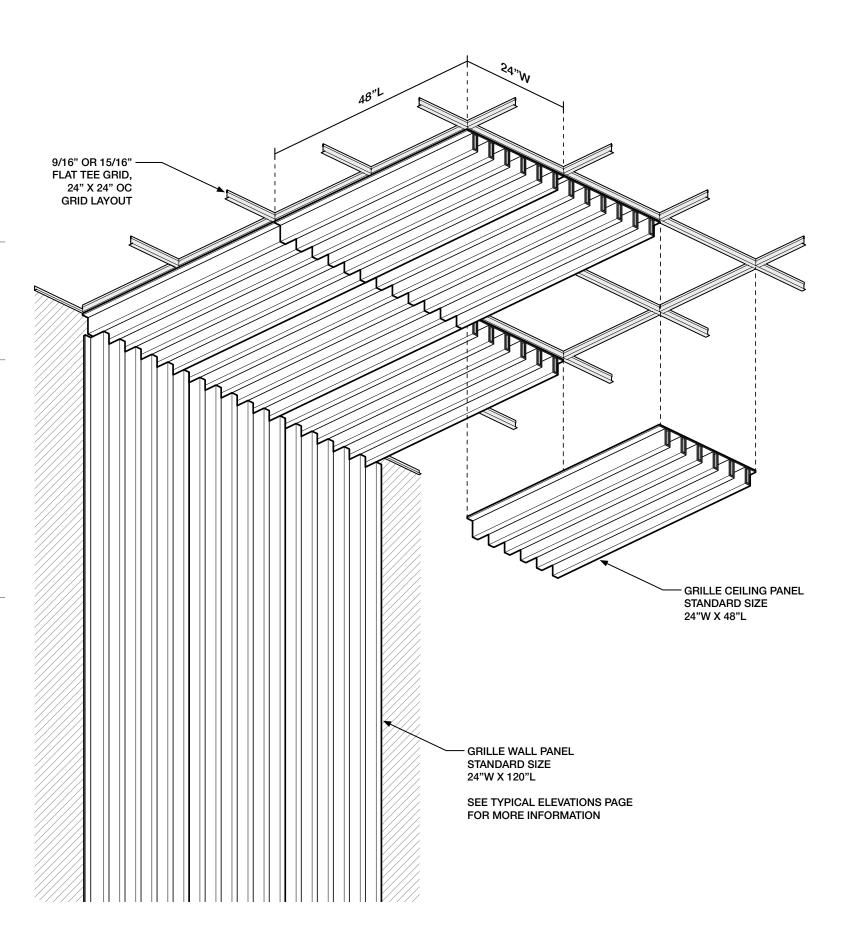
any of our 9mm felt colors

or Textures.

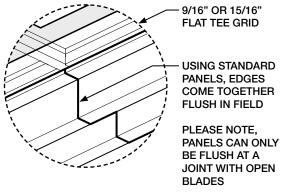
Color Match Have another color in mind?

Our UV printing process can

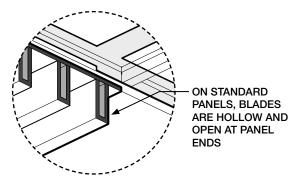
match almost any hue.



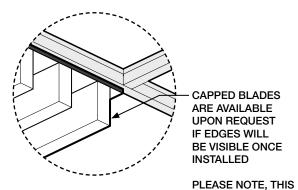
PANEL EDGE DETAIL



OPEN BLADES DETAIL



CAPPED BLADES DETAIL



QUICK SHIP

OPTION IS NOT AVAILABLE FOR

ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

7

Panel Types & Connections

Number of Blades

Grille panels are separated by the number of blades. Panels range from 4-8

blades.

Blades OC Spacing

Blades are evenly distributed to create a seamless layout.

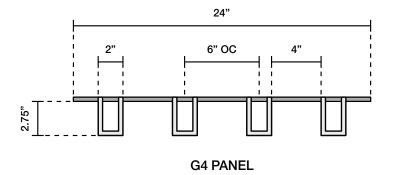
Product Coordination

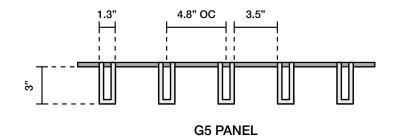
G5-G8 Grille panels have 1.3"W blades that coordinate well with select lighting partners. See the Lighting Integration page for more information.

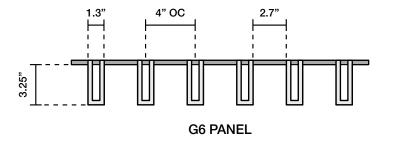
G4 has 2"W blades that coordinate with the Arbor product. See Turf's website for more details.

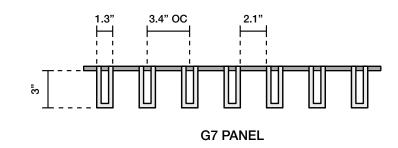
turf.design/products/arbor

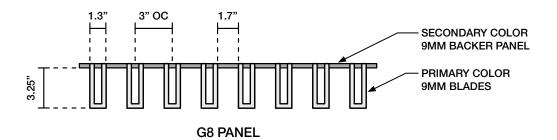
PANEL TYPES



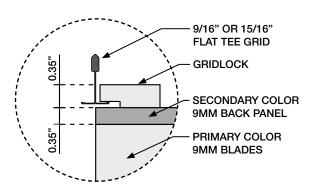




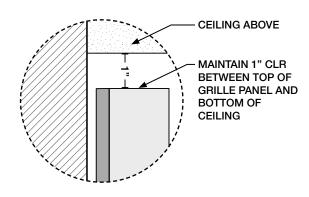




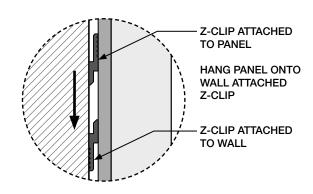
GRIDLOCK CEILING DETAIL



CLEARANCE WALL DETAIL



Z-CLIP WALL DETAIL

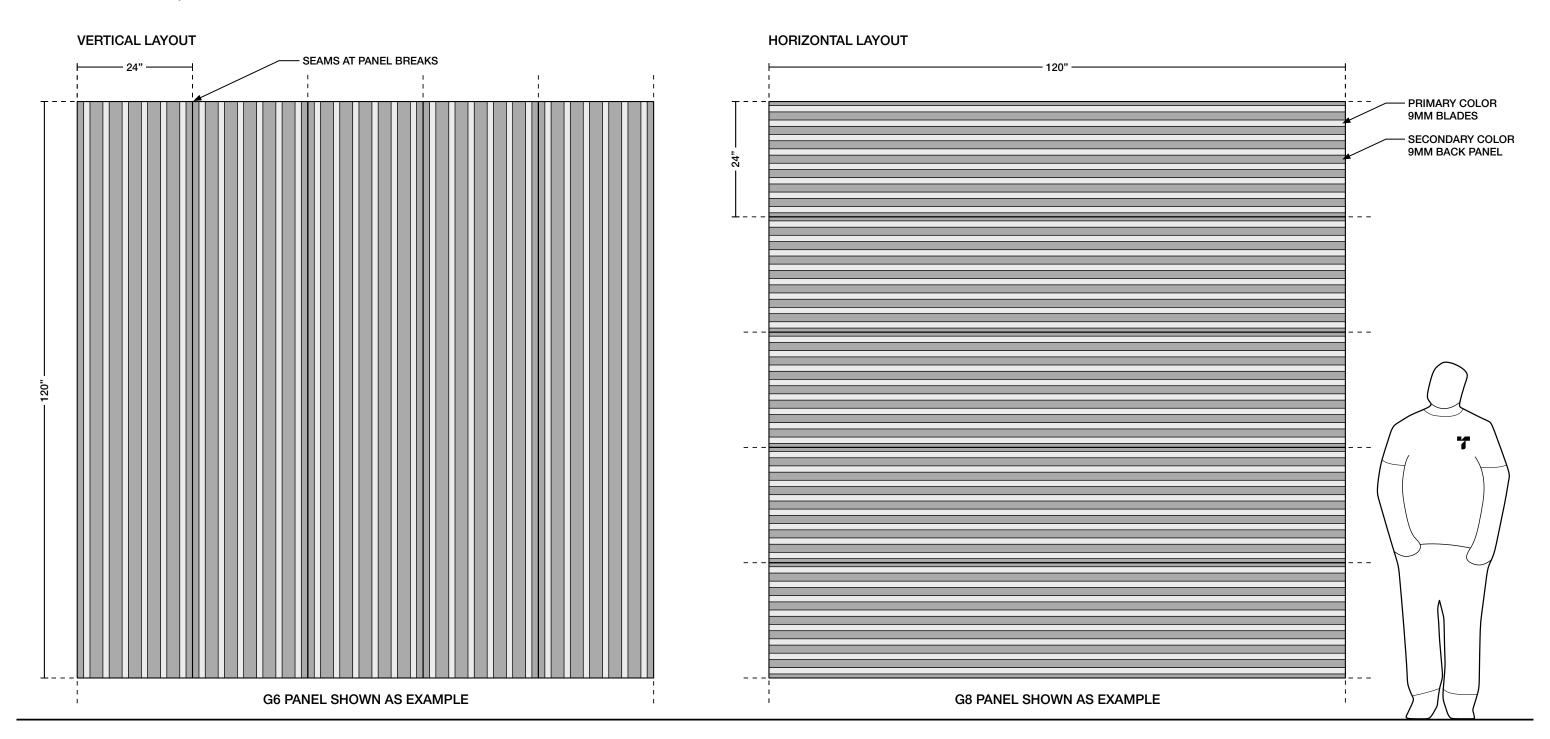


ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

Typical Elevation Layouts

Wall Scape

Choose from any panel type, then configure your layout — lay panels top to bottom to create a Vertical layout, or side to side for a continuous Horizontal layout.



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

Lighting Integration

CoordinationTurf does not coordinate

panels to accommodate specific light fixtures. All modifications are to be made in field by the installer. Panels do not include light fixtures.

Trim in Field See Ceiling Installation &

Trim Guide page for more information on how to prep panels for lighting integration.

Lighting Partners

Light Fixtures Turf does not supply

lighting. Please visit the manufacturer website for more information on lighting coordination.

axis

See Slate[™] product family for more information. The table below shows

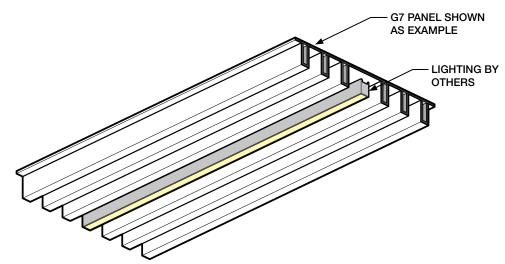
Turf's guide for which light options integrate best with

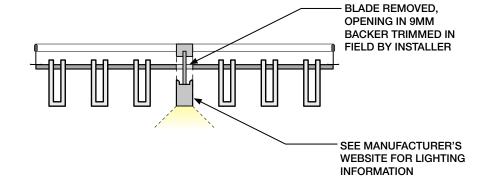
certain panels.

AXIS Lighting Integration by Panel Type				
Panel Type	Slate 1	Slate 2	Slate 3	Slate 5
G4	-	R	FB	-
G5	R	-	FB	-
G6	R	FB	-	-
G7	R	FB	-	-
G8	R, FB	-	-	-

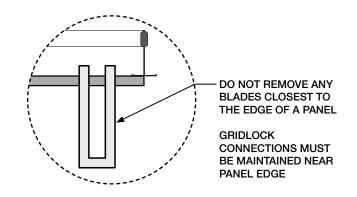
R = Replace Blades, FB = Fill Between Blades

REPLACE BLADES LIGHTING OPTION

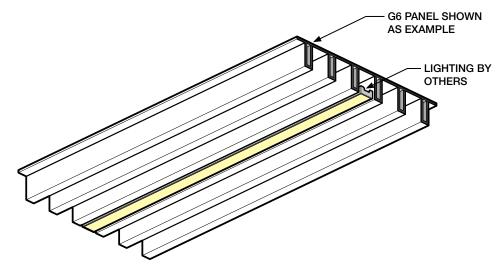


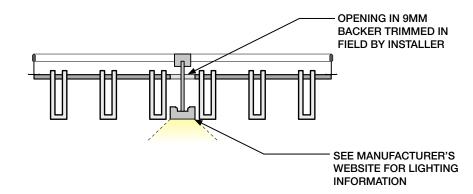


BLADES AT PANEL EDGE

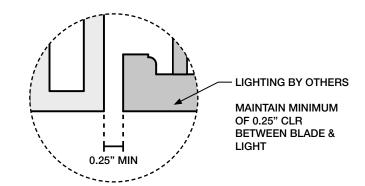


FILL BETWEEN BLADES LIGHTING OPTION





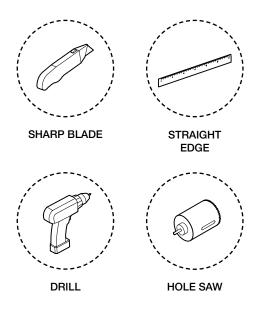
BLADES & LIGHT CLEARANCE

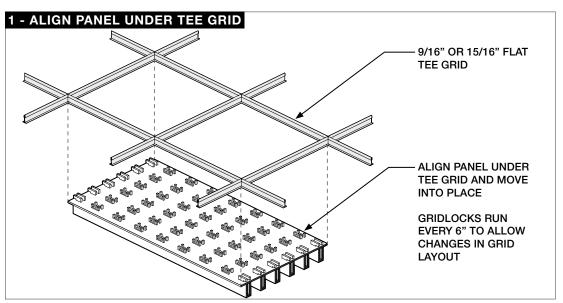


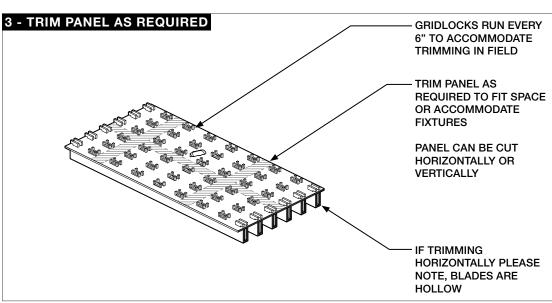
Installation & Trim Guide - Ceiling

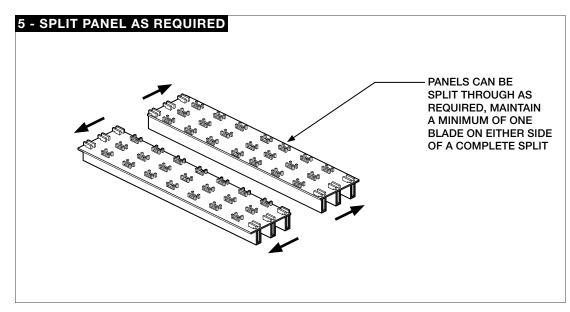
Grille panels are designed for quick and easily installation into the ceiling, and can accommodate trimming in field — just follow this simple guide.

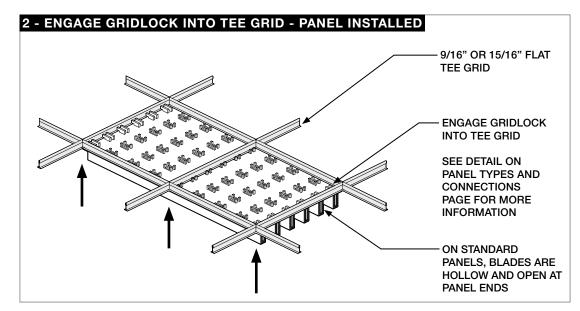
Tools Required

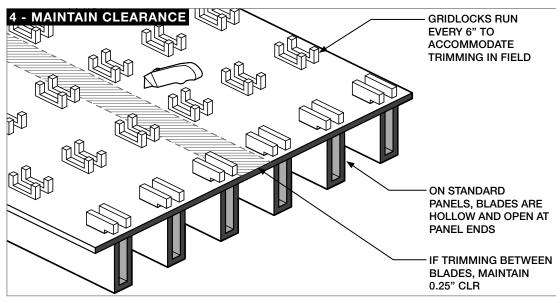


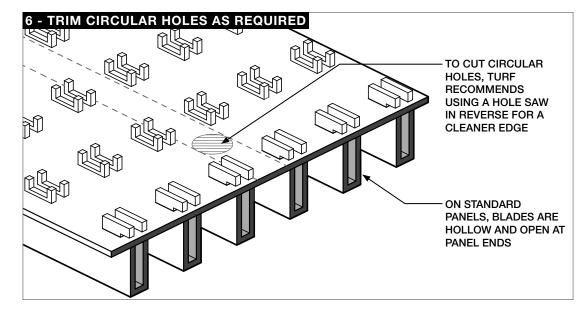












Installation & Trim Guide - Walls

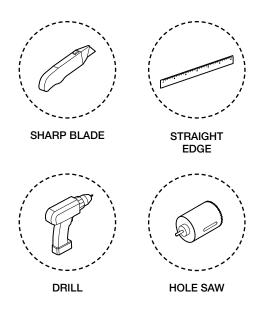
Grille panels are designed for quick and easily installation onto the wall, and can accommodate trimming in field — just follow this simple guide.

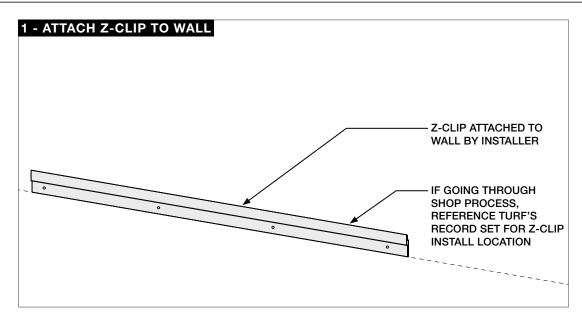
If you're using a standard z-clip connection, Turf installs 2" z-clips on the back of each Grille panel with additional runs of z-clips for mounting use by the installer.

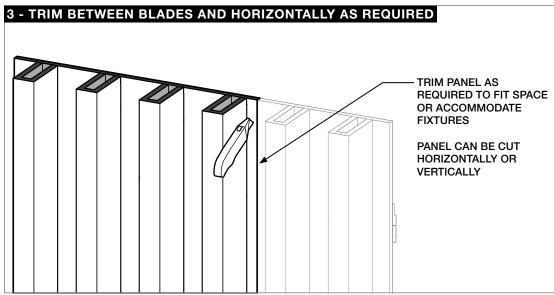
Grille can also be requested without any additional connection hardware. Panels can be installed with construction grade adhesive specified by the contractor.

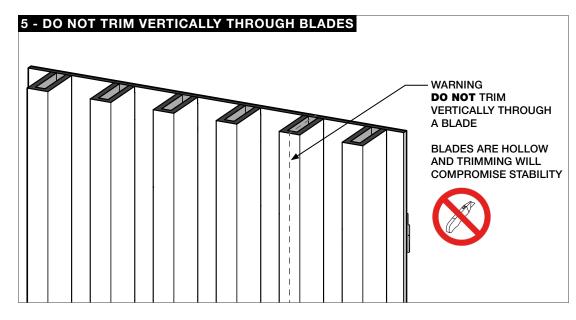
The installation instructions included are for a typical z-clip installation.

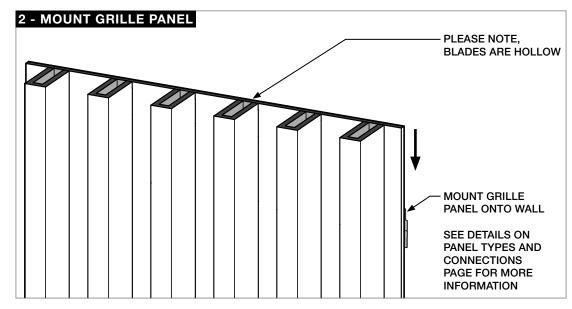
Tools Required

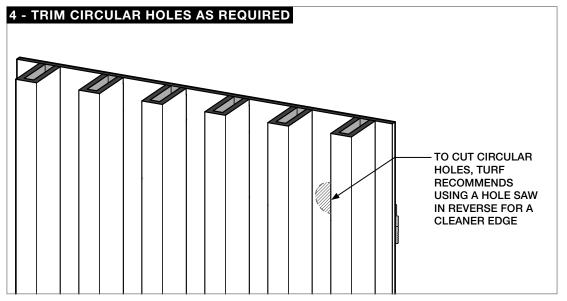












Tech

Acoustics ASTM C 423-17: E400 & F-13

Fire Rating ASTM E-84 - Class A

VOC ASTM D5116 Compliant

Acoustic Rating

Grille NRC					
Ceiling	Wall				
1.00	0.75				
0.95	0.75				
1.00	0.75				
1.00	0.80				
1.00	0.80				
	Ceiling 1.00 0.95 1.00 1.00				

The table displays information for an 10' x 10' array of sound absorbing panels. "Ceiling" refers to E400 mounting type, "Wall" refers to F-13 mounting type.

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.

Certifications









Image by CATK



Image by Dart Frog Creative

9mm Colors

Introducing Hues, our new 9mm color palette designed for the senses.

The 9mm PET felt board is used as our primary construction material. Select one of our coordinating neutrals to blend in, or go for a contrasting element with one of our hues.

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 material.

Felt Thickness 9mm +/-0.5 mm

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



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07 BLACK

06 CHARCOAL

9mm Textures

Invite nature into your space with our wood-inspired textures. Digital printing on felt ensures a unique and realistic grain with virtually no repeats.

There is an additional product cost for Wood Textures.

Please note there is additional lead time for custom matching. Texture and customization will incur additional costs beyond our standard 9mm options.

Felt Thickness 9mm +/-0.5 mm

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



D01 WHITE ASH



D03 CLEAR MAPLE



D05 MEDIUM OAK



D07 DARK WALNUT



D02 SILVER TEAK



D04 WASHED ASH



D06 PLANKED OAK



D08 BLACK PEAR

Texture & Color Pairings

These color combinations are a great starting point to pair Textures and Hues. We tested these color ways to ensure just the right amount of contrast.



D07 DARK WALNUT & 83 HOLLAND OATS



D03 CLEAR MAPLE & 11 CELADON



D05 MEDIUM OAK & 43 TONAL TAUPE



D06 PLANKED OAK & 63 SAFFLOWER



D04 WASHED ASH & 26 FADED DENIM



GRILLE **PANELS**

BARCODE **PANELS**

LINEAR **PANELS**



D02 SILVER TEAK & 15 MERLOT



D03 CLEAR MAPLE & 18 ULTISOL



D08 BLACK PEAR & 41 DRIED LAVENDER

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