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

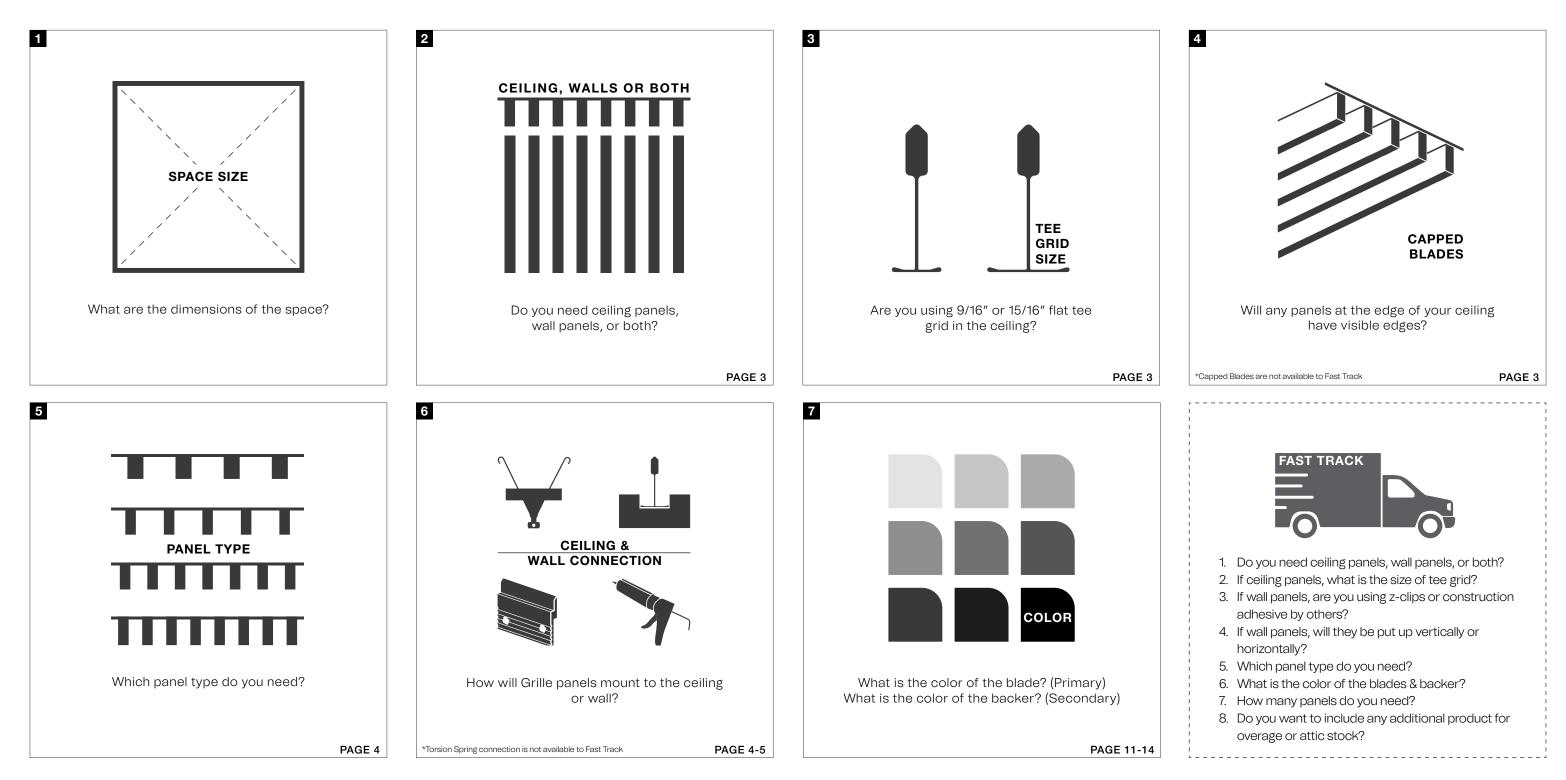
Grille can line your space in a variety of ways. Consider these questions as you design your layout. Follow steps 1-7 if your project requires shop drawings.

Fast Track

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

Fast Track Notes

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

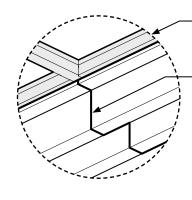


Capped Blades & Torsion Spring

Capped blades and Torsion Spring connection are available upon request, and are not available as an option for Fast Track. See details on the following page for more information.

Dimensions

Standard Ceiling Panel	24"W x 48"L
Standard Wall Panel	24"W × 120"L
Panel Types	G4, G5, G6, G7, G8
	See our Panel Types & Connections page for more information.
Ceiling Connecti	on Options
16″ or 15/16″ Tee Grid	GridLock Torsion Spring
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.



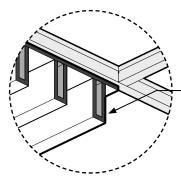
PANEL EDGE DETAIL

- 9/16" OR 15/16" FLAT TEE GRID

USING STANDARD PANELS, EDGES COME TOGETHER FLUSH IN FIELD

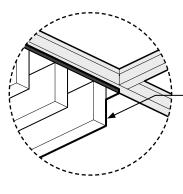
PLEASE NOTE, PANELS CAN ONLY BE FLUSH AT A JOINT WITH OPEN BLADES

OPEN BLADES DETAIL



- ON STANDARD PANELS, BLADES ARE HOLLOW AND OPEN AT PANEL ENDS

CAPPED BLADES DETAIL

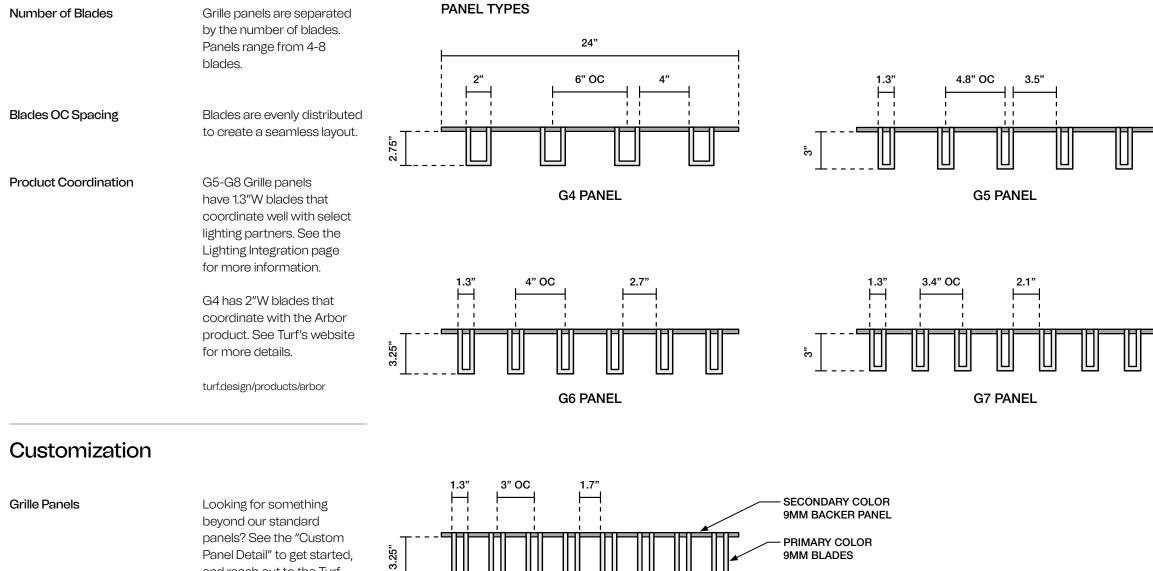


CAPPED BLADES ARE AVAILABLE UPON REQUEST IF EDGES WILL BE VISIBLE ONCE

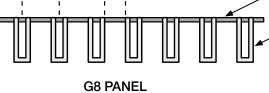
PLEASE NOTE, THIS OPTION IS NOT AVAILABLE FOR FAST TRACK

ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

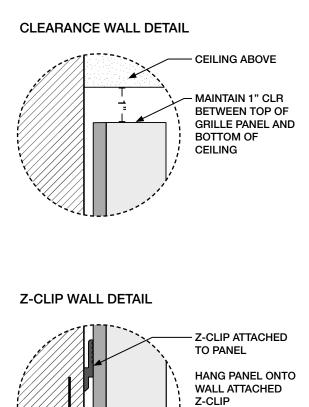
Panel Types & Wall Connection Details



Panel Detail" to get started, and reach out to the Turf team for help with your project.



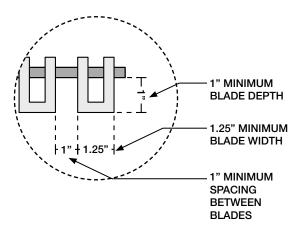
9MM BLADES



Z-CLIP ATTACHED

TO WALL

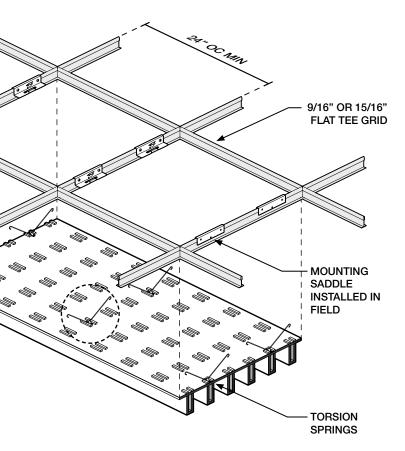
CUSTOM PANEL DETAIL



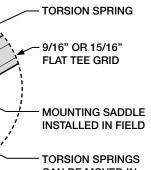
ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

Ceiling Connections

GridLock	The GridLock attachment flexes to grasp the tee grid.	GRIDLOCK	TORSION SPRING
	9/16" or 15/16" flat tee grid, is required.	9/16" OR 15/16"	
Torsion Spring	Torsion Springs are attached to Grille panels by Turf and require mounting saddles to be installed in field.	FLAT TEE GRID	
	9/16" or 15/16" flat tee grid is required. Please ensure cross tees are the same depth as mains to work with Torsion Spring saddle depth.		
Access Panels & Mechanical	Repeated installation or deinstallation of GridLock can damage or degrade the connection overtime.		
	In spots that might require moving panels more than usual, such as access panels or other ceiling equipment above, Turf recommends using our Torsion Spring connection.	GRIDLOCK CEILING DETAIL	TORSION SPRING DETA
Connection Coordination	Both connection options can coordinate together in the same layout.	9/16" OR 15/16" FLAT TEE GRID GRIDLOCK SECONDARY COLOR 9MM BACK PANEL PRIMARY COLOR 9MM BLADES	





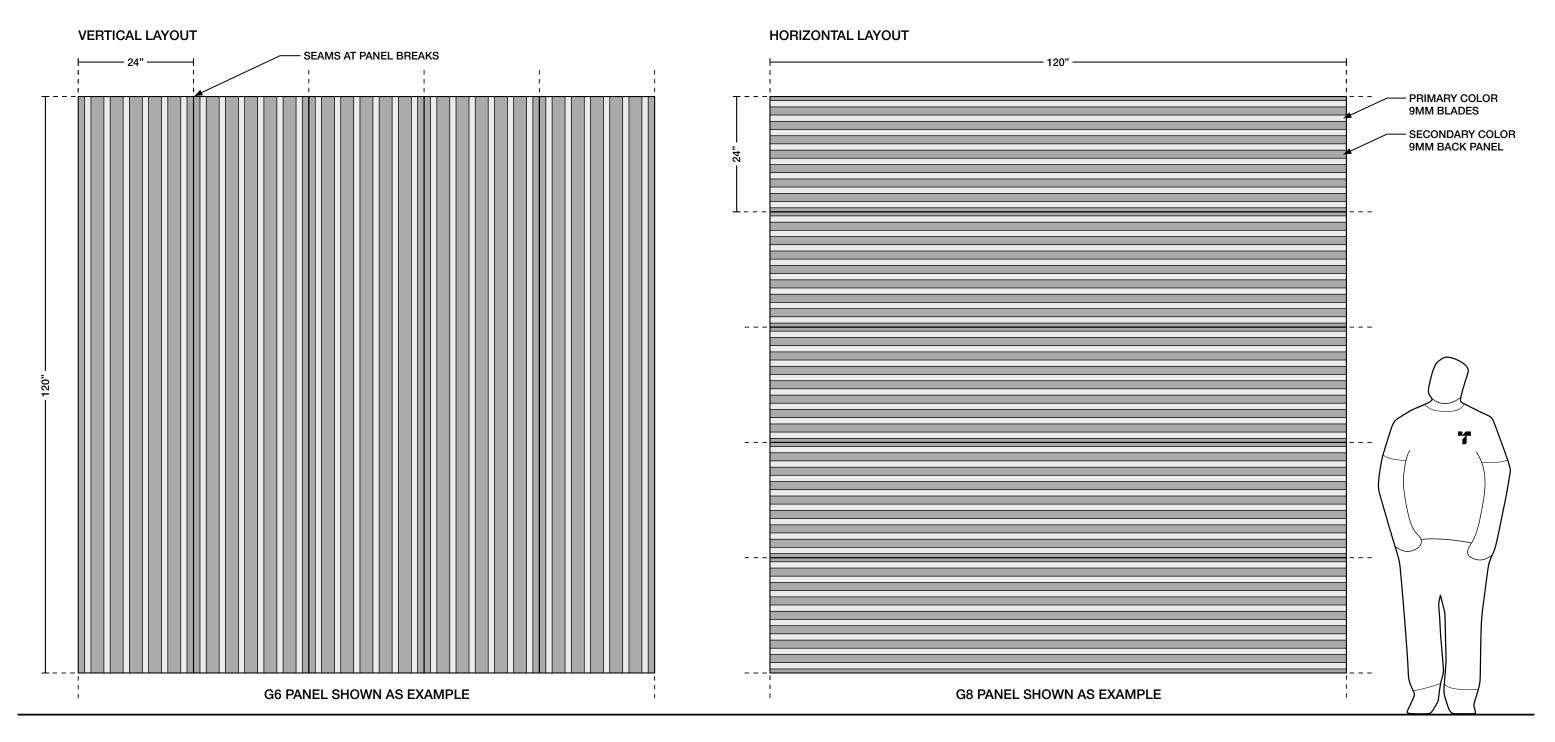


- TORSION SPRINGS CAN BE MOVED IN FIELD AS REQUIRED

Typical Elevation Layouts

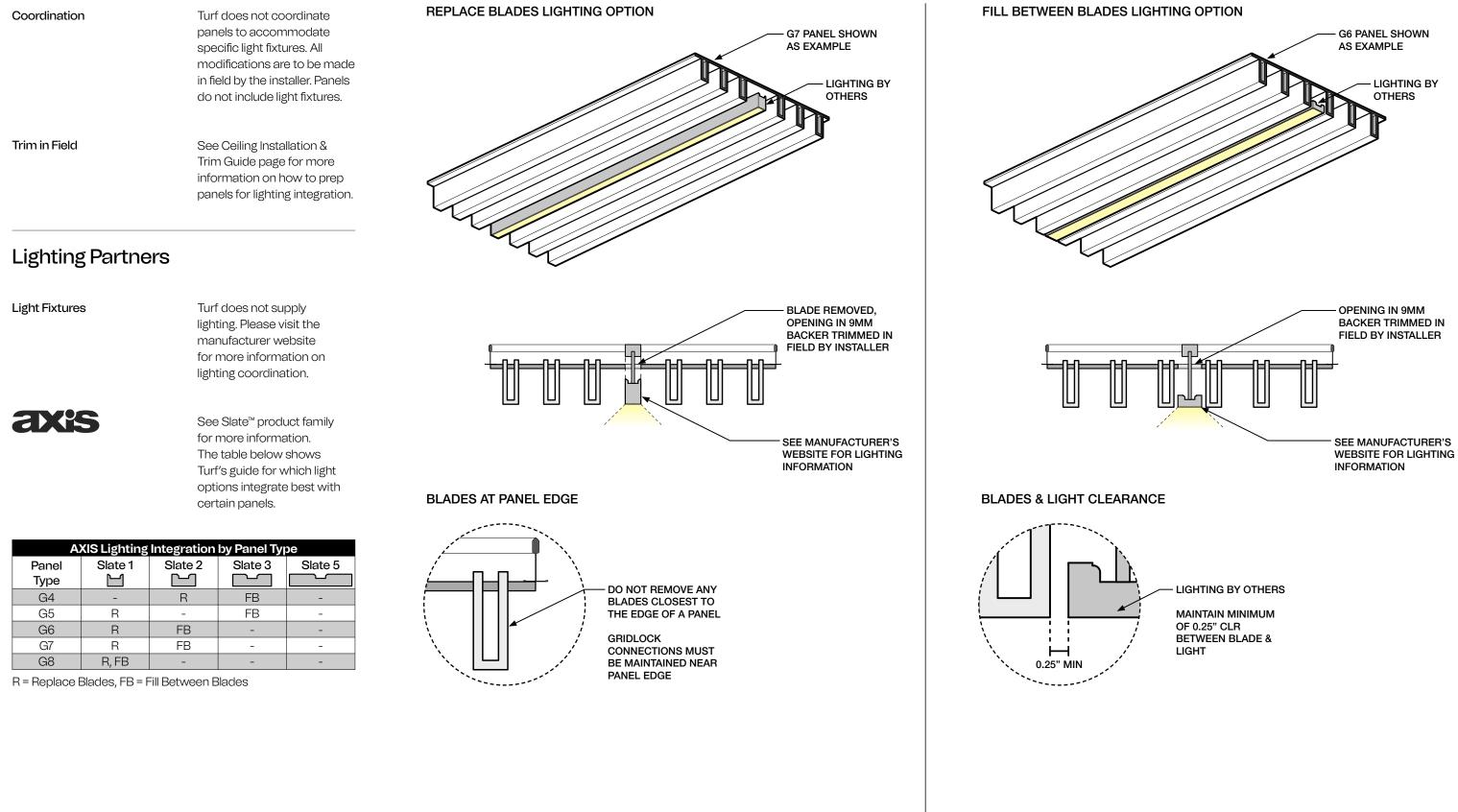
Wall Scape

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

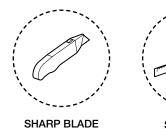


Installation & Trim Guide - Ceiling

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

The installation instructions included are for a typical GridLock panel installation.

Tools Required

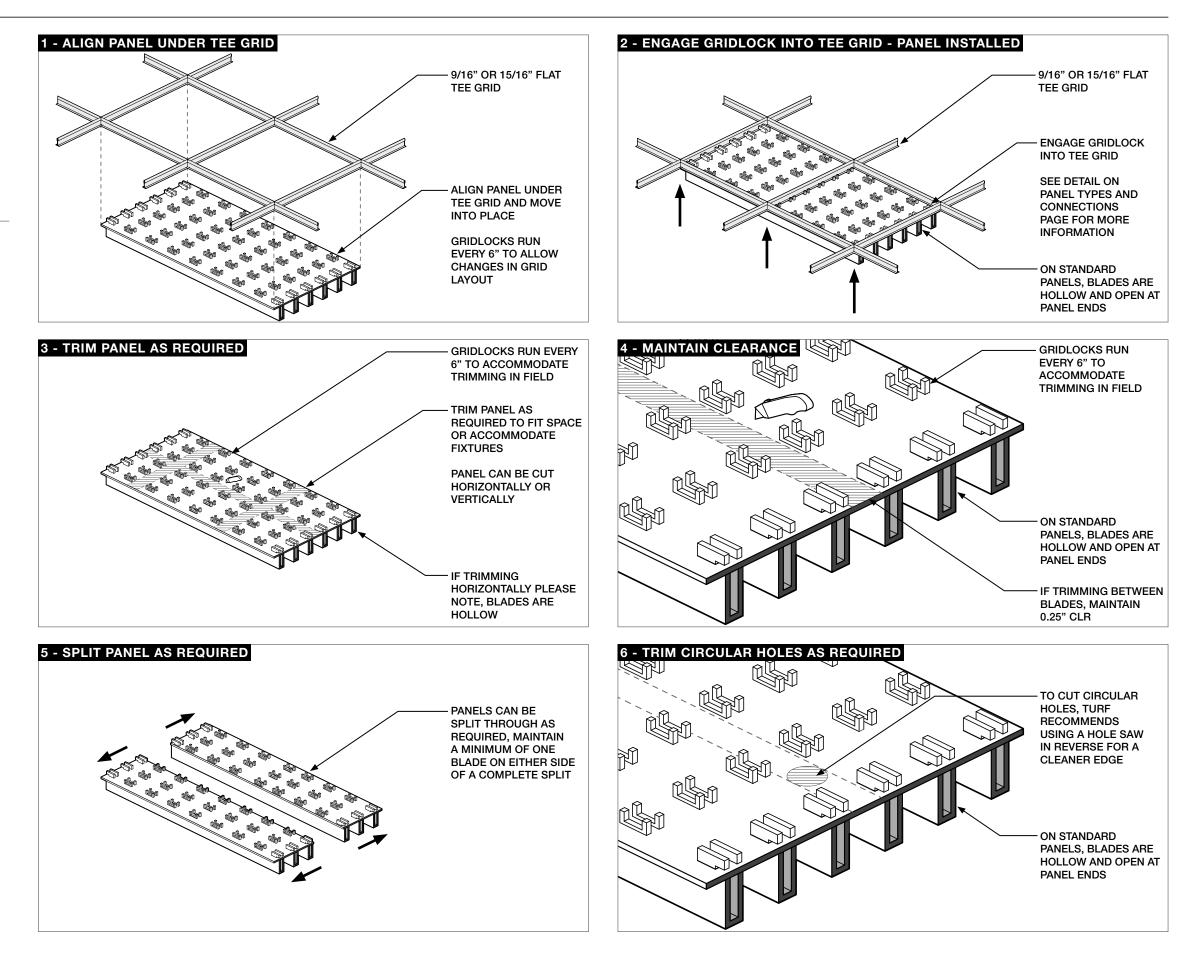


STRAIGHT EDGE





HOLE SAW



Installation & Trim Guide - Walls

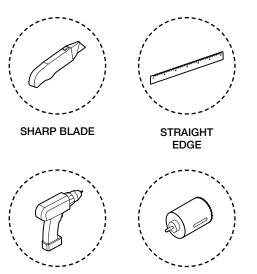
Grille panels are designed for quick and easily installation onto the wall, and can accommodate trimming in field - just follow this simple guide.

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

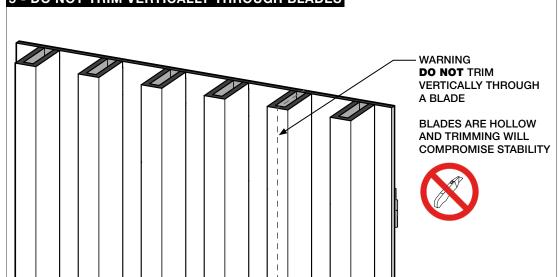


DRILL



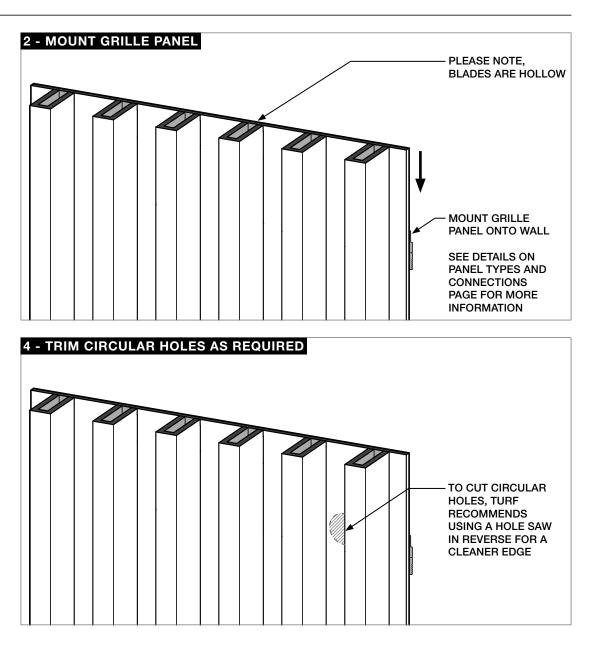
1 - ATTACH Z-CLIP TO WALL Z-CLIP ATTACHED TO WALL BY INSTALLER IF GOING THROUGH SHOP PROCESS, REFERENCE TURF'S RECORD SET FOR Z-CLIP INSTALL LOCATION **3 - TRIM BETWEEN BLADES AND HORIZONTALLY AS REQUIRED** TRIM PANEL AS REQUIRED TO FIT SPACE

5 - DO NOT TRIM VERTICALLY THROUGH BLADES



OR ACCOMMODATE FIXTURES

PANEL CAN BE CUT HORIZONTALLY OR VERTICALLY



Tech

Acoustic Rating

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

Fire Rating

VOC

ASTM E-84 – Class A

ASTM D5116 Compliant

Grille NRC Ceiling Wall Panel G4 1.00 0.75 G5 0.95 0.75 G6 1.00 0.75 G7 1.00 0.80 G8 1.00 0.80

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.



Lead Time

Five (5) years

Weight

Warranty

Check the Turf website for current lead times.

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.

Turf products cannot support the weight of any other items

in field.



Certifications

Declare.



Image by Blaque Studio



Image by Dart Frog Creative



9mm Colors

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

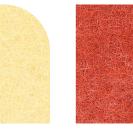
The 9mm PET felt board is used as our primary construction material. Select one of our coordinating neutrals to blend in, or go for a contrasting element with one of our hues.

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.





64 PLANTAIN





28 INDIGO



40 MAGENTA

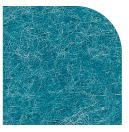


98 STORM





33 LUMINARY



30 CYAN



41 DRIED LAVENDER



09 DAMASCUS

9mm Wood 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



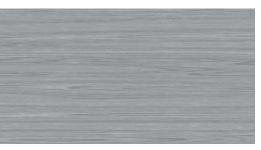
D04 WASHED ASH



D06 PLANKED OAK



D08 BLACK PEAR









9mm Stone Textures

Inspired by nature, designed for felt. Our digitally printed Stone Textures capture the character and nuance of stone on top of a curated color collection from our Hues palette with virtually no repeats. The three patterns in this family each capture unique elements from the stones for which they are named.

There is an additional product cost for Stone Textures.

Turf has curated this collection to include only the best pattern and color combinations.

Felt Thickness 9mm +/-0.5 mm

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



ST05 MARBLE



ST50 MARBLE



ST05 TRAVERTINE



ST17 TRAVERTINE







ST17 GRANITE



ST18 GRANITE



ST15 GRANITE



ST83 MARBLE

ST01 TRAVERTINE

ST83 TRAVERTINE

ST34 TRAVERTINE

ST34 GRANITE

ST35 GRANITE

ST41 GRANITE



ST66 MARBLE



ST50 TRAVERTINE



ST66 TRAVERTINE



ST11 TRAVERTINE



ST11 GRANITE



ST10 GRANITE



ST40 GRANITE







ST64 MARBLE



ST26 MARBLE



ST64 TRAVERTINE



ST63 TRAVERTINE



ST26 TRAVERTINE





ST63 GRANITE



ST28 GRANITE



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



D05 MEDIUM OAK & 43 TONAL TAUPE



D04 WASHED ASH & 26 FADED DENIM



D03 CLEAR MAPLE & 18 ULTISOL



LINEAR PANELS

SLAT PANELS

GRILLE PANELS



D03 CLEAR MAPLE & 11 CELADON



D06 PLANKED OAK & 63 SAFFLOWER



D02 SILVER TEAK & 15 MERLOT



D08 BLACK PEAR & 41 DRIED LAVENDER