Wall Panel

Reed

Drown out distraction

Drown out distraction, enjoy the view. Reed's graceful panels create soft, undulating textures that break the acoustic mold. Create different panoramic effects based on pattern widths, or dynamically mix sizes (colors and textures too). This design speaks louder than words, with acoustic performance that makes any space sing.



Image by Imperfct*

TURF

How To Specify

Key Information

Reed can be a single pattern across a continuous span, or mix and match patterns, color, and texture. Consider these questions as you design your layout.

If shop drawings are required for your project, please follow steps 1 - 7.

Quick Ship

If you're looking to expedite your project, this product is available as Turf Quick Ship!

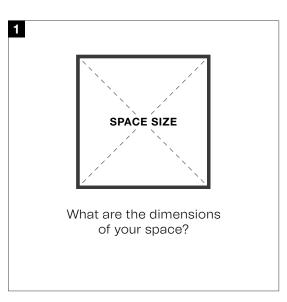
Using Quick Ship, our standard lead time for shop drawings is eliminated allowing the project to move directly into production.

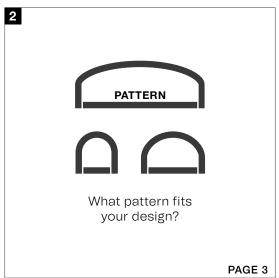
Please note, installation and seaming drawings are not included in this process.

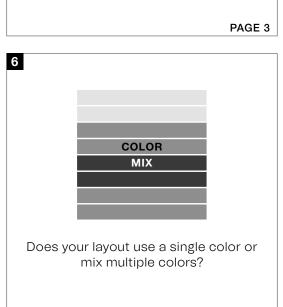
Turf recommends an additional 10-15% additional panels to cover overage / attic stock.

Type & Color Mix

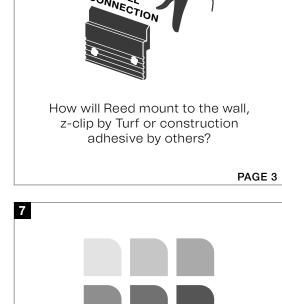
Type & Color mix panels are available upon request, and are not available as an option for Quick Ship. See details on pages 5-6 for more information.



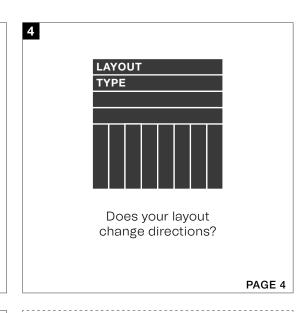




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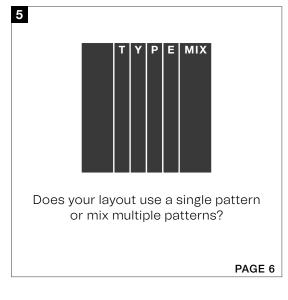


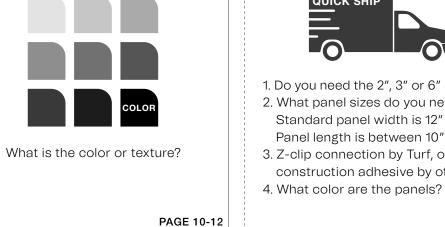
3





- 1. Do you need the 2", 3" or 6" pattern?
- 2. What panel sizes do you need? Standard panel width is 12" or 24" Panel length is between 10"-120"
- 3. Z-clip connection by Turf, or construction adhesive by others?





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Dimensions

Standard Panel Widths 12"W, 24"W

Standard Patterns 2"W, 3"W, 6"W

Reed can be specified with more than one profile type per panel. See our Type Mix page for more details.

2" Pattern Depth 2"D

3", 6" Pattern Depth 2.25"D

Variable Length 10"L Min - 120"L Max

Connection Options

Standard Connection Z-Clip

Connection By Others Construction adhesive

Color

9mm PaletteReed can be specified in anyof our 9mm felt colors or

textures.

Color Match Have another color in mind?

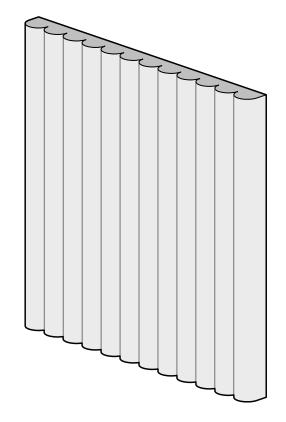
Our UV printing process can match almost any hue.

Multi-color Layout Interested in a multi-color

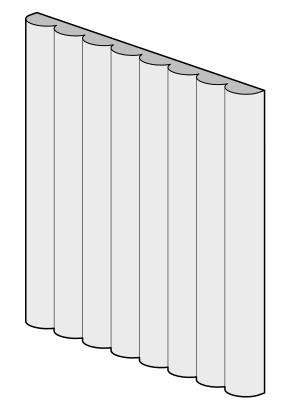
layout? Our Color Mix page can show you options and

details.

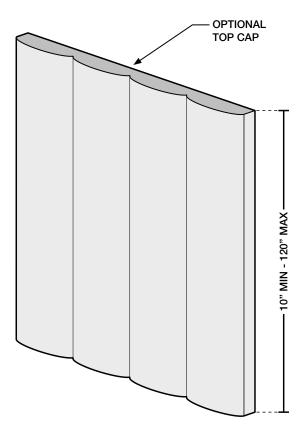
2" PATTERN



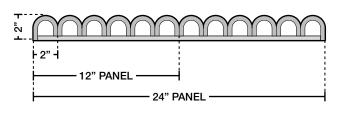
3" PATTERN

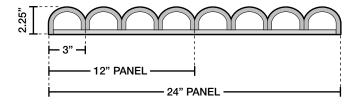


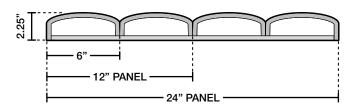
6" PATTERN



PANEL PLANS







ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

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Typical Layout Options

Vertical

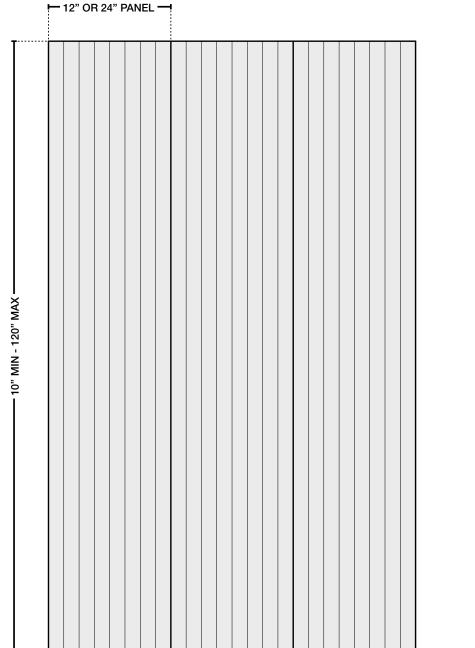
A vertical layout—with panels running top to bottom—is classic and commonly used. This layout offers an elegant, understated look.

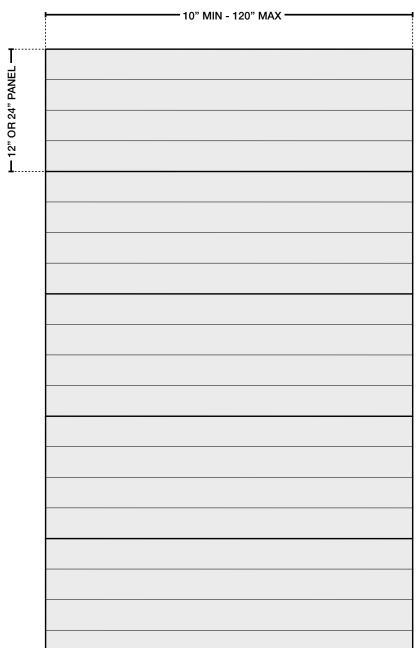
Horizontal

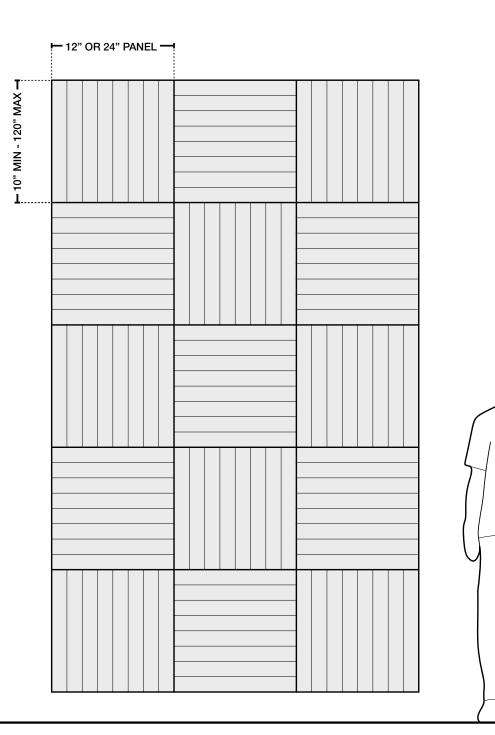
A horizontal layout—with panels running side to side—is simple twist. This layout also offers an elegant, understated look.

Crosshatch

A crosshatch layout—mixing the direction of panels—creates a dynamic textural effect. This layout offers additional visual interest.









Layout Considerations

Clearance

1" clearance at the top of panels is factored into all Reed layouts by our design

team.

This clearance allows installers to lift z-clips up-and-over during the installation process.

Cutouts

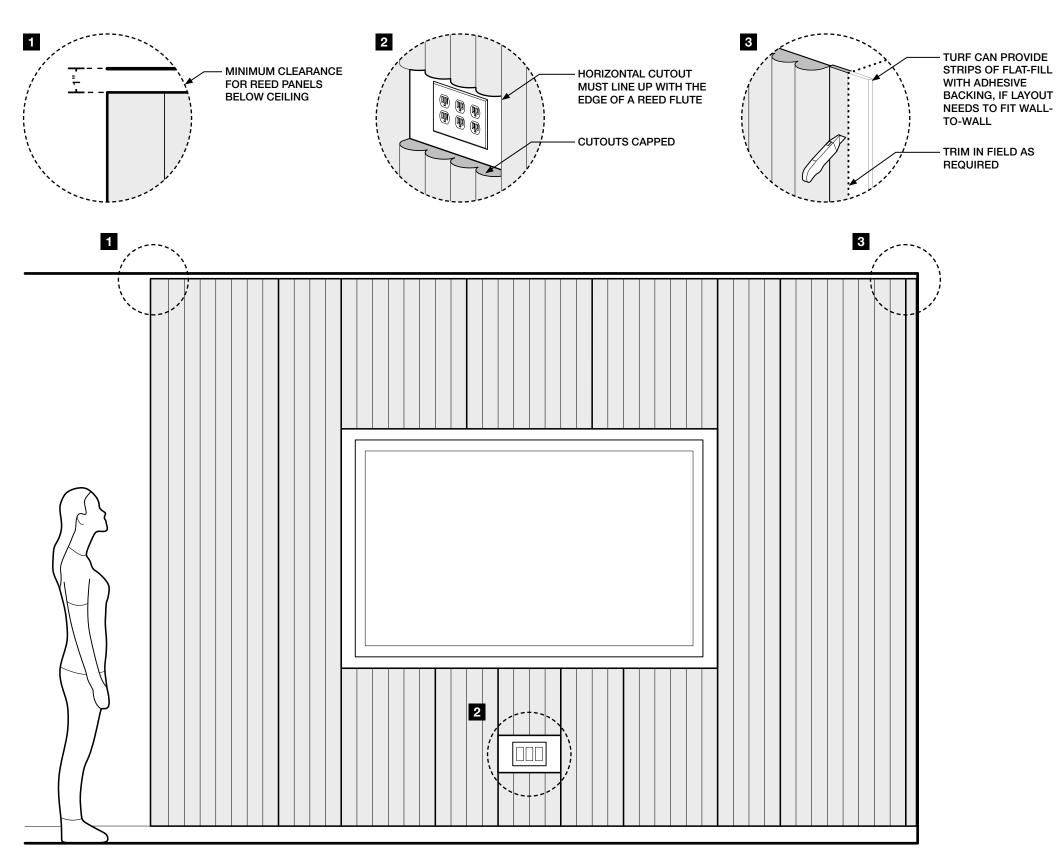
Using verified field dimensions, Turf's design team can provide custom cutouts for Reed panels.

Cutout customization must happen ahead of the Record Set issuance process panels cannot be trimmed on site.

Wall-To-Wall Layout

Turf can provide additional, trimmable flat-fill with adhesive backing to help fit panels for wall-to-wall layouts.

The 9mm felt backing will match the color of the Reed layout.



2" PATTERN - CUSTOM CUTOUT ELEVATION

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Type Mix

Combine

See how different profiles can work together to create

unique textures.

Patterns

Mixed Patterns

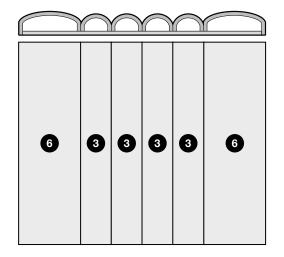
Turf offers a variety of pre-configured patterns to choose from.

Custom Patterns

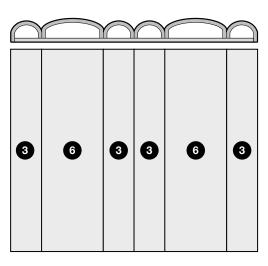
Interested in a custom pattern? Reach out to our design team with your idea.

Please note, Reed panels can only be specified at 12" or 24" widths. While specifying a custom type mix layout, be mindful of profile widths.

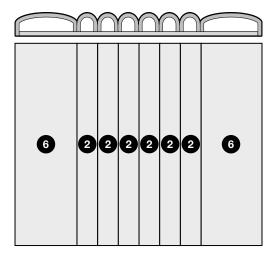
TYPE MIX #1



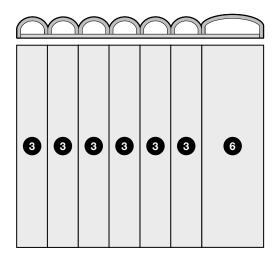
TYPE MIX #4



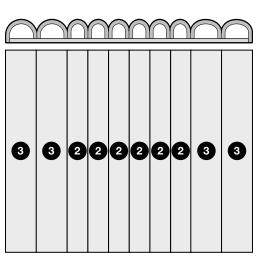
TYPE MIX #2



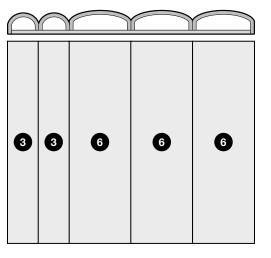
TYPE MIX #5



TYPE MIX #3



TYPE MIX #6



Color Mix

Combine See how different colors can

complement each other — explore Turf's full palette.

The top cap color will mirror the color of each flute below.

Patterns

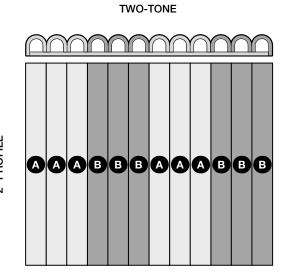
Mixed Patterns Turf offers a variety of

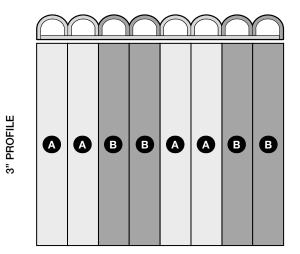
pre-configured patterns to

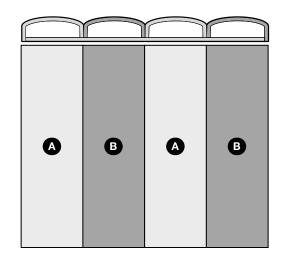
choose from.

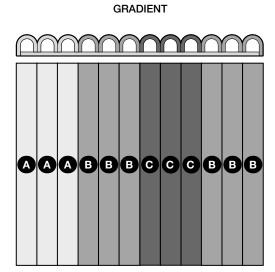
Custom Patterns Interested in a custom

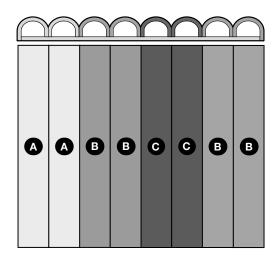
pattern? Reach out to our design team with your idea.

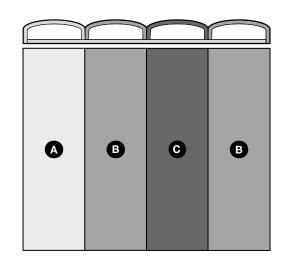


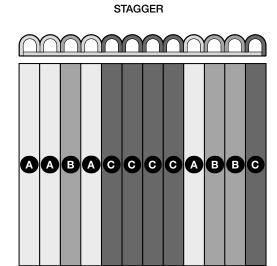


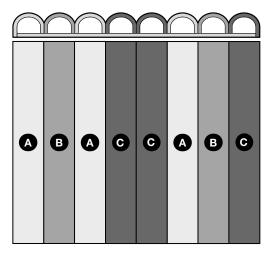


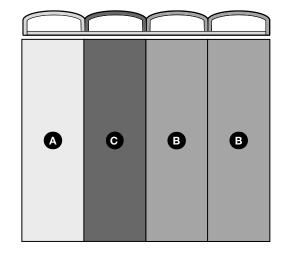












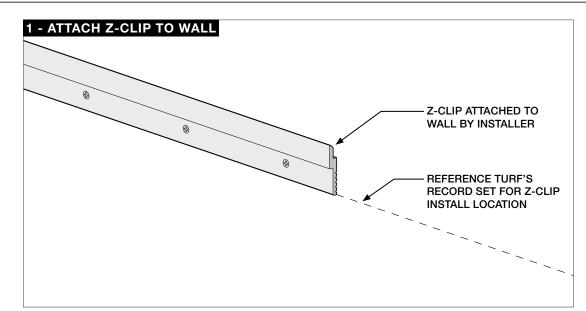
Installation

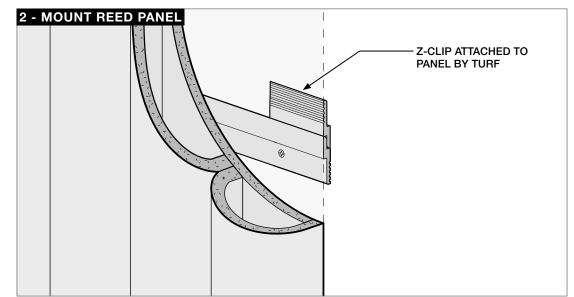
Reed is designed to be quick and easy to install.

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

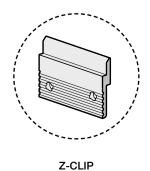
Reed can also be requested without any additional connection hardware. Turf recommends standard construction adhesive by others be used during installation.

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

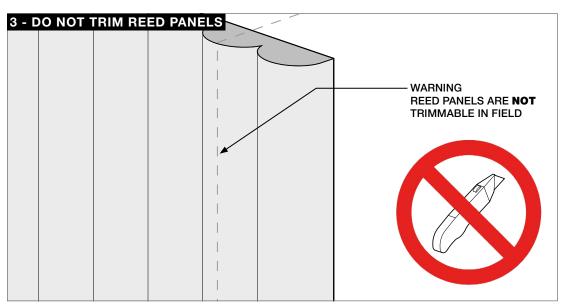


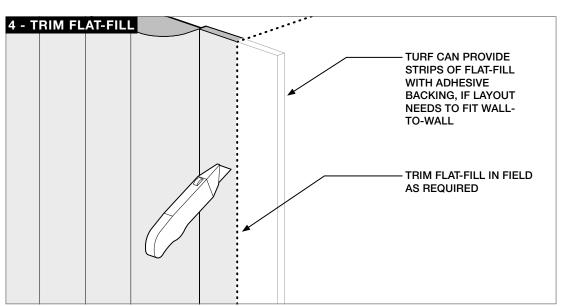


Connection Options









Tech

Acoustics ASTM C423-17: Type A

Mounting

Fire Rating ASTM E-84 – Class A

VOC ASTM D5116 Compliant

Acoustic Rating

2" Profile NRC = 0.9

3" Profile NRC = 0.9

6" Profile NRC = 0.8

The specimen mounting was laid directly against the test surface. Perimeter edges were sealed with metal framing.

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 Imperfct*



Image by Imperfct*

9mm Colors

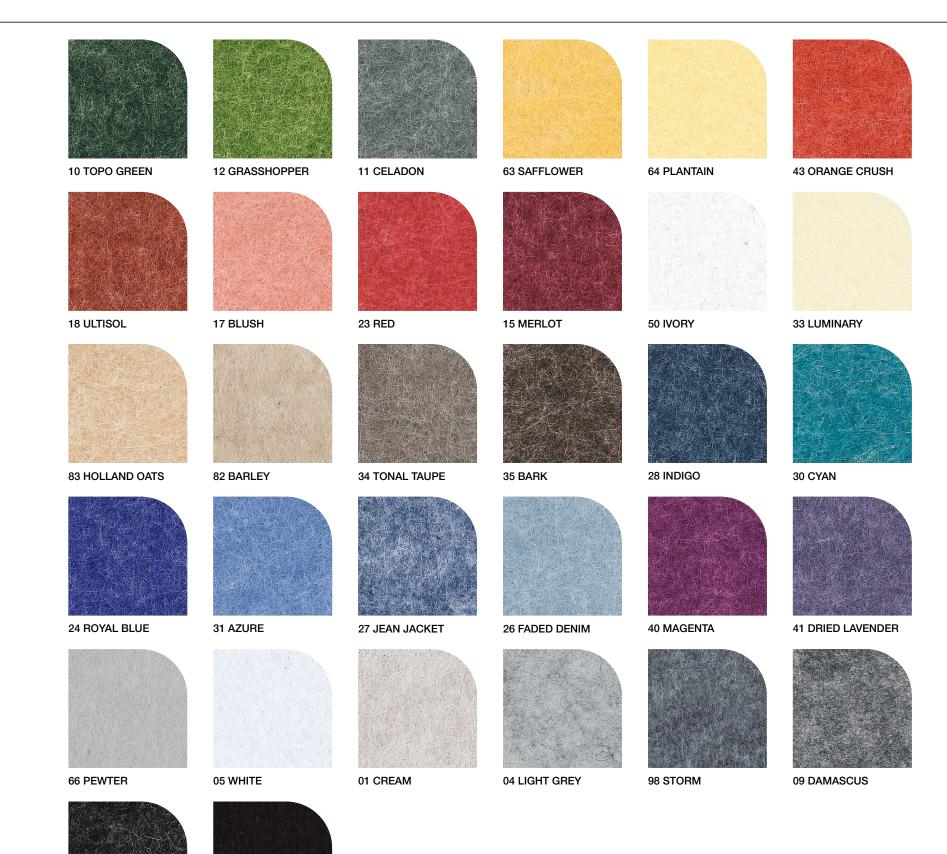
Introducing Hues, our new 9mm color palette designed for the senses.

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 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**

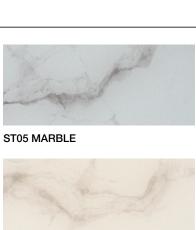
Inspired by nature, designed for felt. Our digitally printed Stone Textures capture the character and nuance of stone on top of a curated color collection from our Hues palette with virtually no repeats. The three patterns in this family each capture unique elements from the stones for which they are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











ST01 MARBLE

ST83 MARBLE

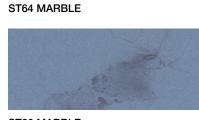
ST01 TRAVERTINE

ST83 TRAVERTINE









ST50 MARBLE



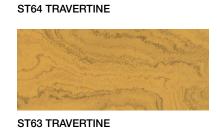




ST05 TRAVERTINE







ST17 TRAVERTINE









ST18 TRAVERTINE



ST34 TRAVERTINE



ST11 TRAVERTINE



ST17 GRANITE



ST34 GRANITE

ST35 GRANITE

ST41 GRANITE



ST11 GRANITE



ST28 GRANITE

ST18 GRANITE



ST10 GRANITE

ST40 GRANITE