

# WOODFORM CONCRETE®

SURFACES GUIDE: TABLES / ISLANDS / BAR TOPS / COUNTERTOPS







## Concrete for the 21st century.

If you want the tranquility of real wood but need the durability of stone, you've come to the right place. We have pioneered our wood-look concrete to be an environmentally-conscious and stunningly-authentic alternative to wood.

Through a proprietary combination of glass-fiber-reinforced concrete and artisanal finishing we create surfaces and objects that replicate bespoke wood in look, feel, and character. Our heavy-duty, UV-stable sealer means that you can enjoy Woodform® both indoors and outdoors, and in both residential and commercial settings. Welcome to game-changing design.



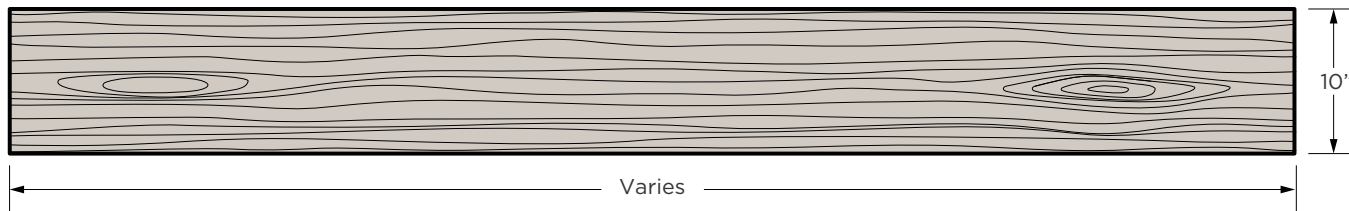
# THE ART OF POSSIBILITIES





# PLANK DESIGN

## OVERVIEW



### OVERVIEW

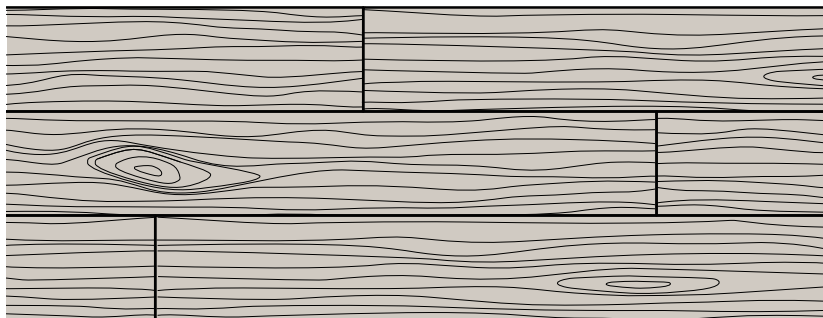
An inherently modular approach, plank design is the most versatile and customizable method for creating surfaces. Carefully arranging a variety of 10" wide planks enables the creation of surfaces (tables, countertops, islands, etc.) that appear authentic but with the added durability (and warmth) of concrete. Each plank in our extensive library is directly cast from heirloom-quality walnut slabs and features unique wood attributes such as grain, knots and fissures.

Plank construction is paired with our edge-details (which typically range from 1"-5") to yield surfaces with varying thicknesses. Planks also offer the opportunity to embed distinct woodworking features such as nail heads and joinery.

### FEATURES

- Plank forms are typically 10" wide and vary in length
- Each plank features unique textures and nuances
- Seams are required every 120" (10 ft)
- Maximum cast: 120" Long x 60" Wide
- 90° corners can be cast with butt seams (no herringbone)
- Joint and seam tolerance:  $\pm 1/16"$
- Plank straightness:  $\pm 1/16"$  over 48"
- Thickness tolerance:  $\pm 1/8"$  over 48"
- Flatness:  $\pm 1/8"$  over 96"
- Overall dimension tolerances:  $\pm 1/8"$  to 48",  $\pm 3/16"$  to 96"

### PLANK SURFACES



When creating wide or long surfaces, planks are staggered much like hardwood flooring. This adds visual interest while preventing all the seams from falling in the same position. It also makes for a stronger cast. Noticeable are seams running lengthwise as well as butt seams between planks.



# PLANK DESIGN

## ISLAND EXAMPLE

This kitchen island was designed using plank-style construction. The client chose a 1.5" thickness with "Smooth Plank" edge details to keep the appearance relatively modern.

The finish is custom. Each plank was treated as an individual board and stained accordingly in order to yield this "reclaimed" look.

Authentic Details

Custom finish that responds to wood grain

Butt joint

Smooth Plank edge detail

Visible seamlines between planks



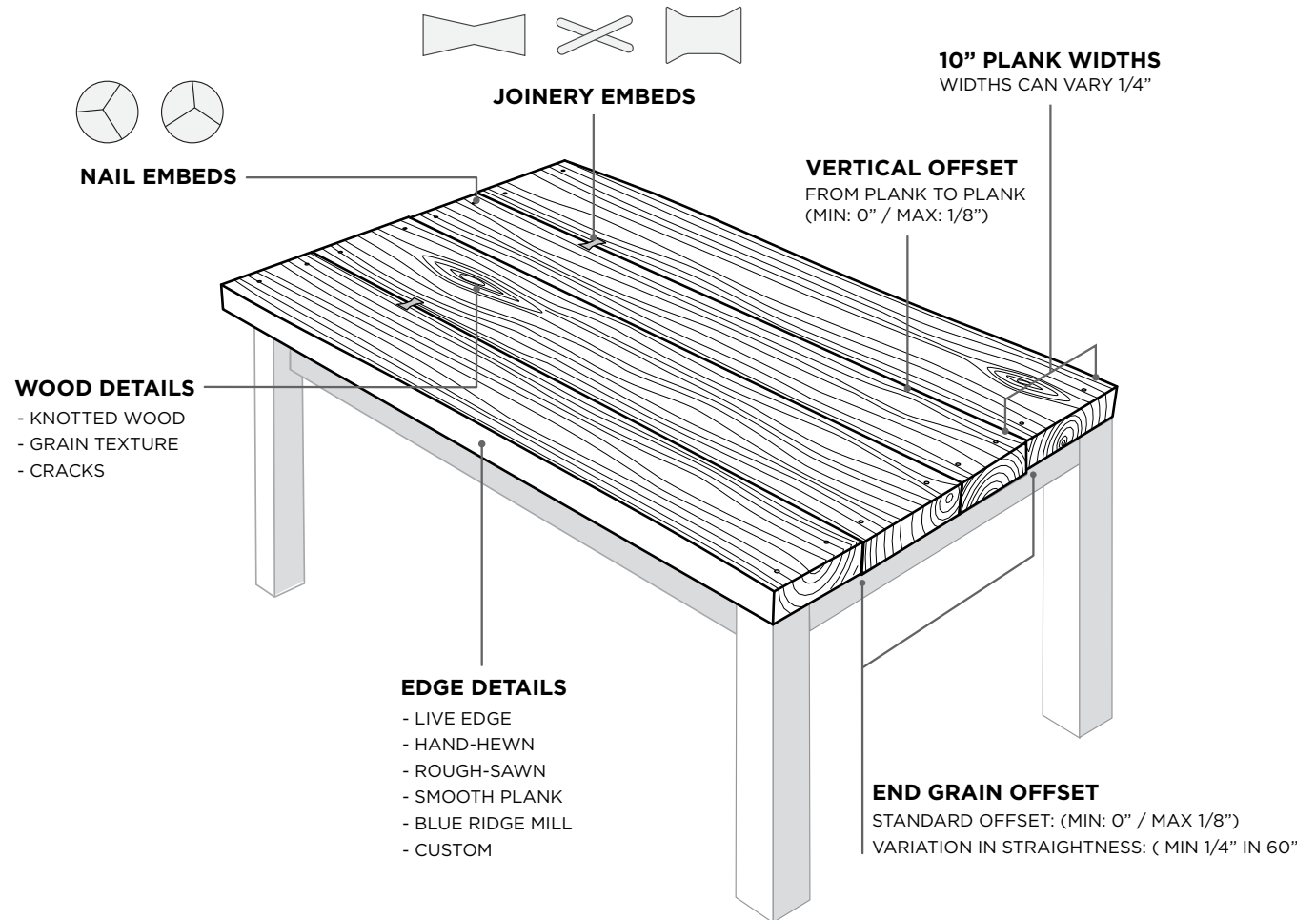
# PLANK DESIGN

## ANATOMY OF A SURFACE

Our plank-built surfaces are so dynamic and versatile that its often difficult to distinguish them from actual wood.

First, there is the realism stoked by the authentic grain in each individual plank. These planks are separated by light seams - and in the case of longer surfaces, butt joints.

It's upon closer inspection that the real magic happens. Plank surfaces can also be adorned with a variety of specialty inlays to really bring the piece to life. These include nail embeds and joinery embeds (bowties and metal stitching) which - when placed strategically on the surface - give the impression that the surface is literally constructed of wood.





# PLANK DESIGN

## END GRAIN

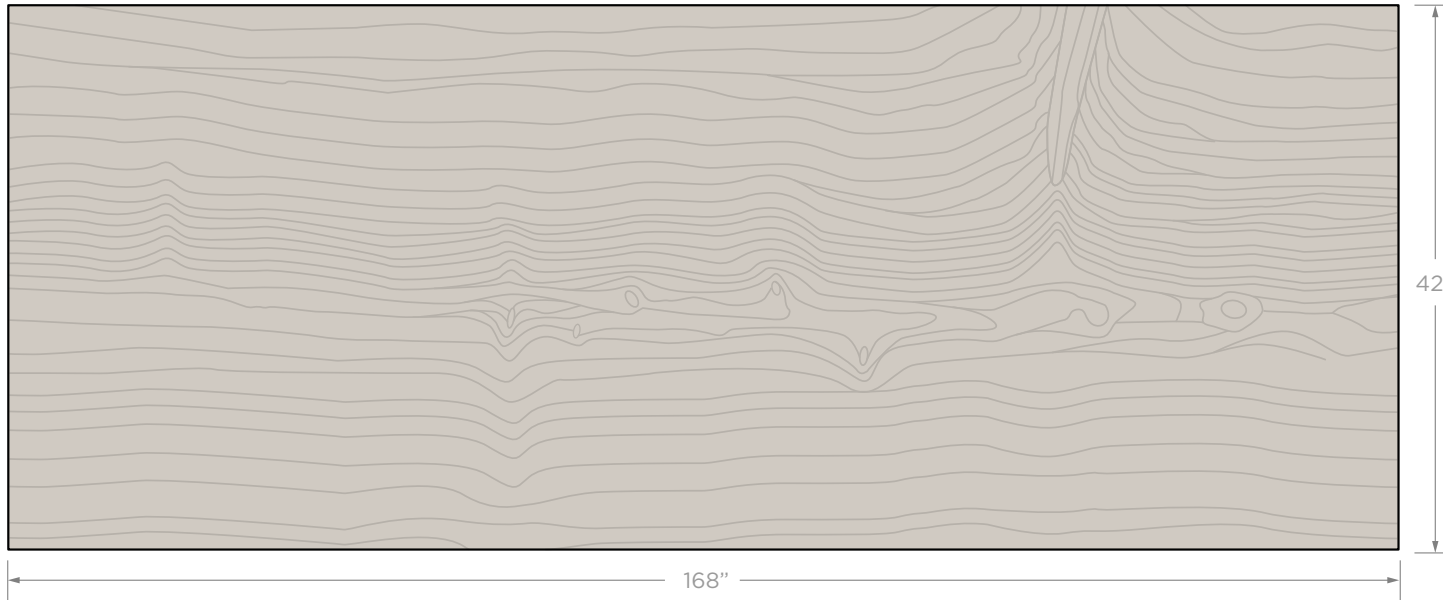
This custom table was built using the Plank approach. There are 4 perceived seams - and each side features end grain details unique to its applicable plank. It's important to note that the table is cast as a single piece of concrete.





# TRU SLAB DESIGN

## OVERVIEW



### OVERVIEW

At the heart of all Tru Slab designs is a large, seamless form that enables a variety of shapes and sizes to be created. This form is cast directly from an heirloom-quality walnut slab and features authentic wood attributes such as grain, knots and fissures consistent with center-cut wood. It is ideal for creating countertops, islands, tables and other objects where a seamless appearance is desirable.

Tru Slab surfaces are paired with our edge-details (which typically range from 1"-5") to yield surfaces with varying thicknesses.

### FEATURES

- Authentic textures consistent with center-cut wood
- Seams are required every 168" (14 ft)
- Maximum single-piece cast: 168" Long x 42" Wide
- Wider or longer pieces can be achieved by casting two individual pieces and connecting with joinery.



# TRU SLAB DESIGN

## EXAMPLE

Our Tru Slab table (shown here in the color EMBER) demonstrates the large, seamless surface you can expect with Tru Slab forms. Other surfaces such as countertops, islands and desks are also ideal expressions of this approach. In this case, a 2" live-edge detail adorns the table lengthwise while the Tru Slab endgrain - radiating from the center outward - is visible on either end.

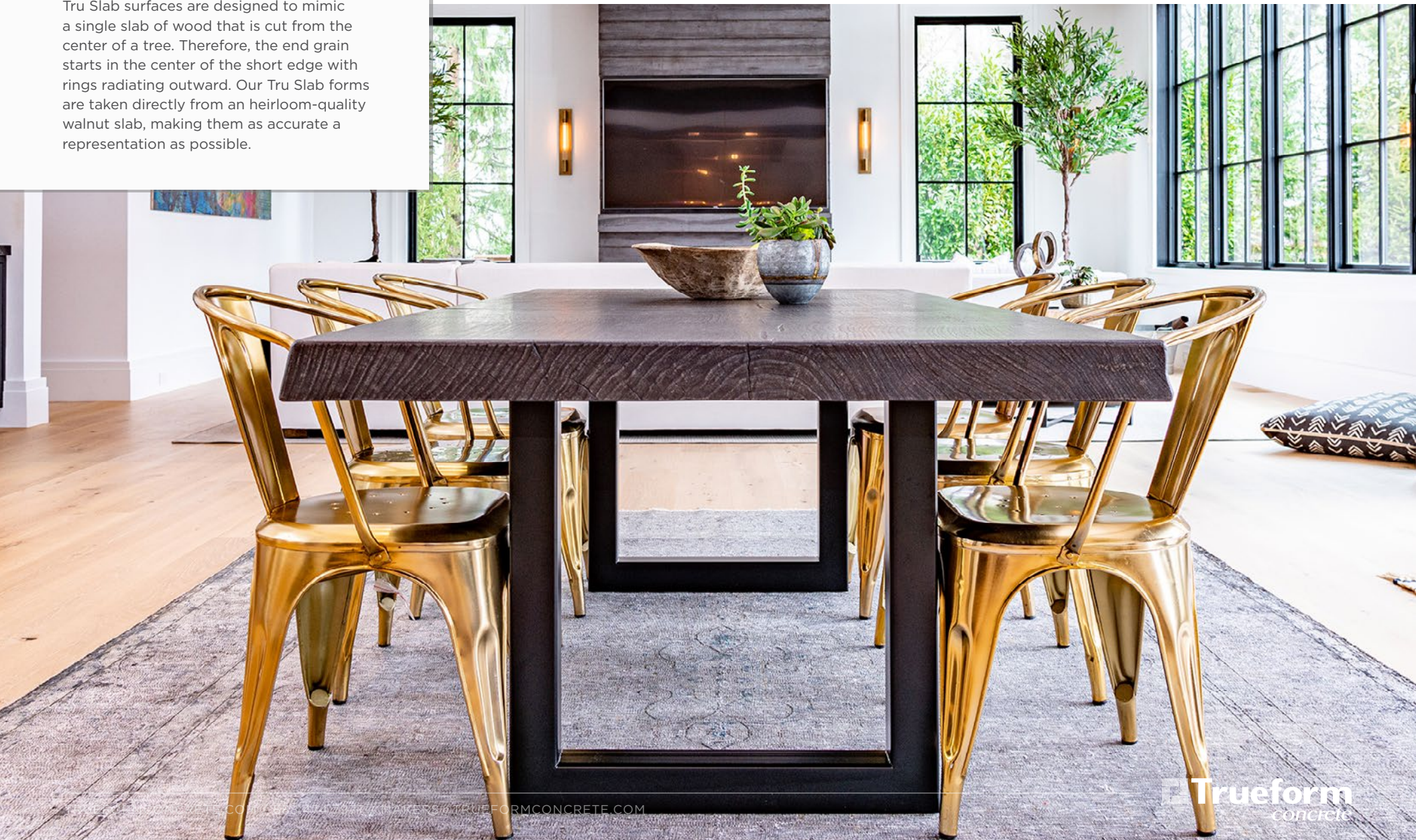




# TRU SLAB DESIGN

## END GRAIN

Tru Slab surfaces are designed to mimic a single slab of wood that is cut from the center of a tree. Therefore, the end grain starts in the center of the short edge with rings radiating outward. Our Tru Slab forms are taken directly from an heirloom-quality walnut slab, making them as accurate a representation as possible.





# EMBED DETAILS

## PLANK & TRU SLAB SURFACES

### STITCHES



#### FINISHES

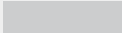

-  Forged Steel
-  Stainless

Stitches are a type of heritage joinery used in woodworking in order to keep two butting planks tightly knitted together. These stitches can be used on either the top or vertical surfaces (apron) of Woodform projects in order to provide an element of rustic realism.

### BOWTIES & JOINERY



#### FINISHES

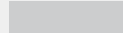

-  Stainless Steel
-  Cast Iron

Bowties are also an established method of preventing two planks from separating due to splitting or movement. When used strategically between two seams, they can add to the credibility and authenticity of your Woodform surface.

### NAIL HEADS



#### FINISHES

-  Stainless Steel
-  Cast Iron

Nail head details can be placed at the end of surfaces - typically one on each side of the plank - to simulate that which would be expected on an old-world table.





Custom concrete island  
with brass bowtie joinery



# EDGE DETAILS

## PLANK & TRU SLAB

### EDGE DETAILS / LONG SIDES

Edge details are realistic effects cast into the long vertical edge of your concrete table, island, or bar top using specialty form and mold systems. These forms are taken directly from solid hardwood slabs, capturing the exquisite details and nuances consistent with heirloom-quality wood.

#### ROUGH SAWN



Thickness: 1.5" / 2" / 3" / 4" / 5" / Custom (inquire)

#### LIVE EDGE



Thickness: 1.5" / 2" / 3" / 4" / Custom (inquire)

#### BLUE RIDGE MILL



Thickness: 1.5" / 2" / 3" / 4" / 5" / Custom (inquire)

#### SMOOTH PLANK



Thickness: 1.5" / 2" / 3" / 4" / 5" / Custom (inquire)

#### HAND HEWN



Thickness: 1.5" / 2" / 3" / 4" / 5" / Custom (inquire)

#### CUSTOM (TO SPECIFICATION)







Custom concrete countertop with Live Edge detail

[TRUEFORMCONCRETE.COM](https://trueformconcrete.com) / 888.474.7977 / [MAKERS@TRUEFORMCONCRETE.COM](mailto:MAKERS@TRUEFORMCONCRETE.COM)

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# CUSTOM DESIGN

## TREE RING EXAMPLE

Trueform can also fabricate entirely one-of-a-kind surfaces. In this case, a client sought a showpiece for her kitchen island. A tree slab was procured at the precise dimensions needed, and a form was taken from the wood. Our artisans proceeded to cast and finish an exact replica of the slab in Woodform®, staining it to client's needs. The result is a truly show-stopping focal point.







Floating shelf in the color FOREST

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TruSlab Table in the Color EMBER

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Kitchen island in the color TWILIGHT  
with live edge details







Plank-style bar tops in the color GROVE with Smooth Plank edge detail

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# COLORS & FINISHES

## ESSENCE LINE

Our ESSENCE line features 8 signature Woodform colors that span both warm and cool tones.

As our artists interpret each Woodform object based on its individual characteristics, it's important to note that finishes are expressions of the objects on which they are applied:

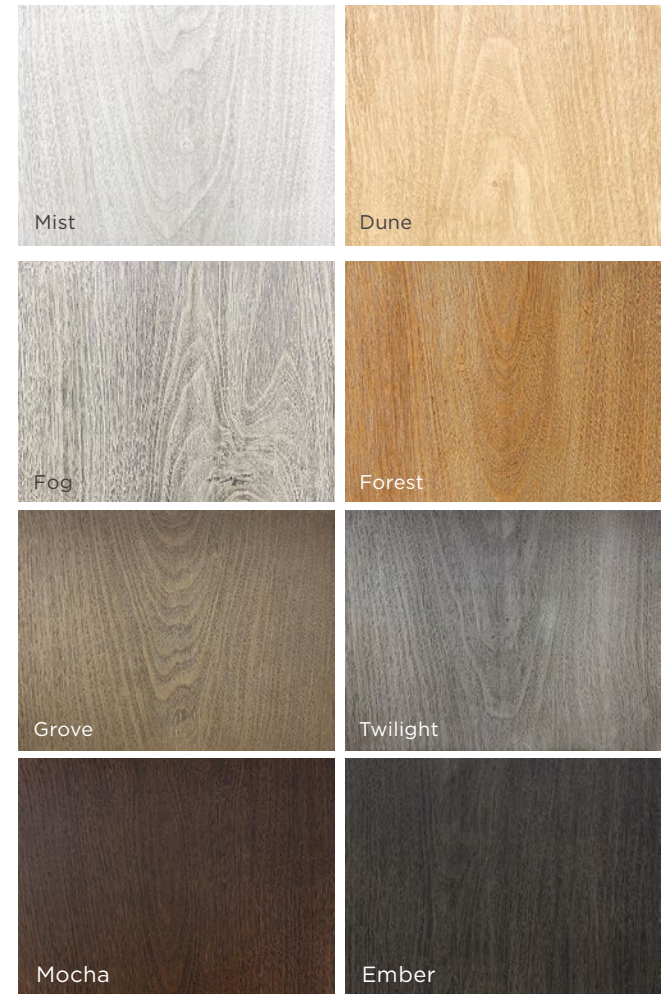
- Finishes will vary more on complex or highly-detailed surfaces. This will show up as a broader range of light and dark tints of the average color.
- In contrast, finishes will appear more uniform on smoother surfaces with less character. This will present as a narrower range of light and dark values.

In all cases, features such as knots, fissures, and end grain are emphasized.

### WOODFORM SAMPLES

Our 4" x 4" Woodform samples represent the *average* color values one should expect throughout the surface. Due to their small size, samples cannot capture the full range of details one can expect in a completed project. Please note that the same finish will appear far more nuanced and realistic when it is applied to a larger surface or object.

For more information, or, to order samples, please visit our [Samples Page](#).



The following pages illustrate a side-by-side comparison how each of our finishes appear on both Tru Slab and Plank-style surfaces.



# COLORS & FINISHES

## MIST

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Mist finish on a Tru Slab surface, 24" x 30"



Mist finish on a Plank-style surface, 24" x 30"





# COLORS & FINISHES

## DUNE

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Dune finish on a Tru Slab surface, 24" x 30"



Dune finish on a Plank-style surface, 24" x 30"





# COLORS & FINISHES

## FOG

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Fog finish on a Tru Slab surface, 24" x 30"



Fog finish on a Plank-style surface, 24" x 30"





# COLORS & FINISHES

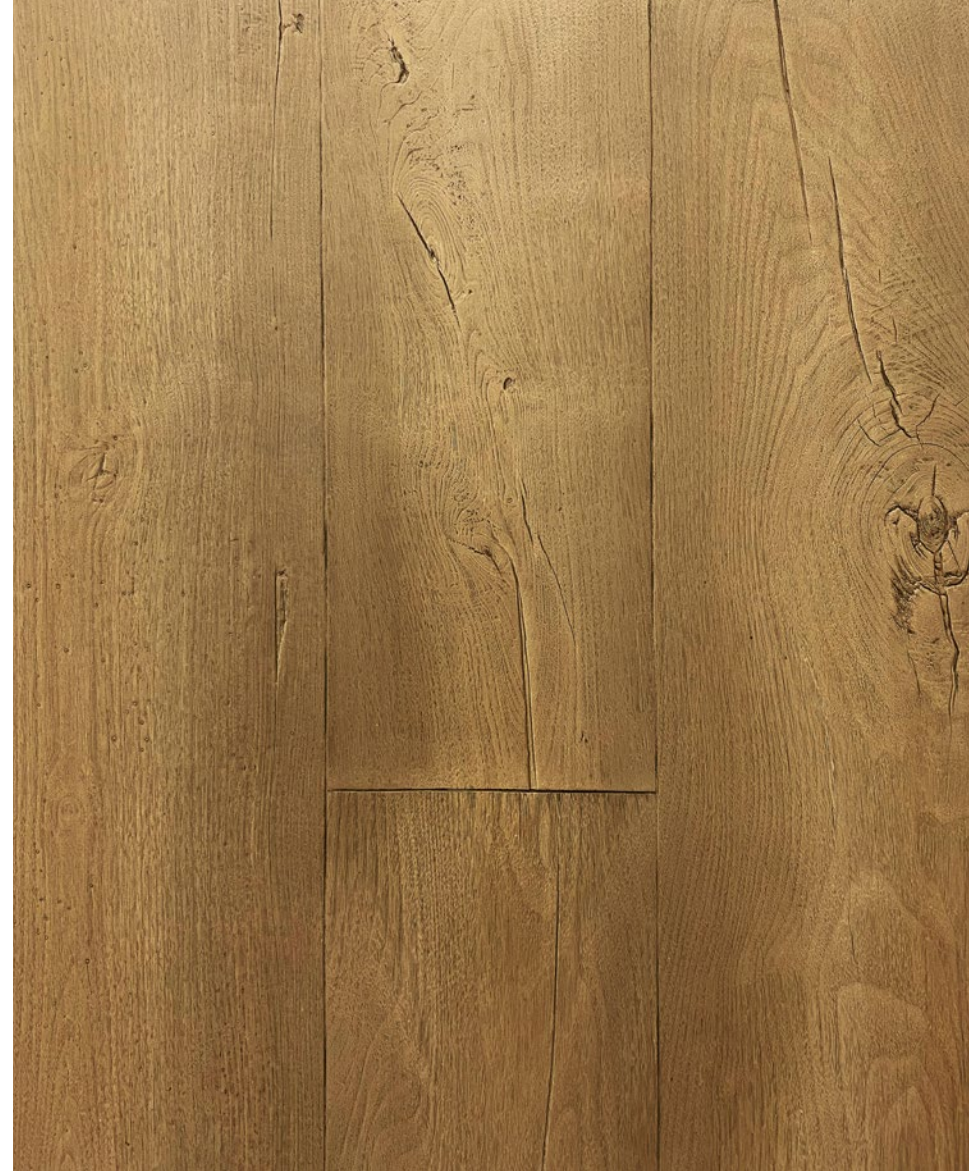
## FOREST

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Forest finish on a Tru Slab surface, 24" x 30"



Forest finish on a Plank-style surface, 24" x 30"





# COLORS & FINISHES

## GROVE

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Grove finish on a Tru Slab surface, 24" x 30"



Grove finish on a Plank-style surface, 24" x 30"





# COLORS & FINISHES

## TWILIGHT

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Twilight finish on a Tru Slab surface, 24" x 30"



Twilight finish on a Plank-style surface, 24" x 30"





# COLORS & FINISHES

## MOCHA

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Mocha finish on a Tru Slab surface, 24" x 30"



Mocha finish on a Plank-style surface, 24" x 30"





# COLORS & FINISHES

## EMBER

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Ember finish on a Tru Slab surface, 24" x 30"



Ember finish on a Plank-style surface, 24" x 30"





# GETTING STARTED

Reach out to us today to discuss your Woodform project:

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## Inquiries:

[sales@trueformconcrete.com](mailto:sales@trueformconcrete.com)  
888.474.7977

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## Showroom Visits:

By appointment only.  
Monday - Friday, 9am - 4pm.

## Trueform Concrete

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