



THE AUTHORITY
IN BAMBOO

FLOORING · ACCESSORIES · WORKTOPS





### Characteristics of Teragren Bamboo

Teragren bamboo is a natural product. Just like exotic hardwoods and other wood flooring, our bamboo products exhibit color variation between boards that is a direct result of natural color variation within the bamboo culms. As a result, no two planks are exactly the same.

The natural inherent color variation and subtle tones of Teragren products can be viewed as a design advantage, where installers can deliberately arrange specific boards in each floor to create a beautiful design statement that embraces the character of the hardwood flooring. Alternatively, to play down the color variation, floors should be racked prior to installation so that color can be distributed evenly throughout the finished floor—resulting in a more consistent look.

## **COORDINATING ACCESSORIES**













Base Molding Base Shoe

T-mold

Stair Tread & Riser

Stair Nosing

Floor Vents

Complete your design with our extensive line of accessories that coordinate with all Teragren bamboo flooring and includes 13 distinct accessories for trim, transition and stair parts for our complete line of flooring. Visit teragren.com/accessories.html for more information.

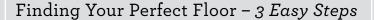
# TERAGREN: SETTING THE BAR FOR PRODUCT PERFORMANCE & DESIGN

Bamboo has been used as a building material worldwide for generations. It offers a tensile strength greater than steel, withstands compression better than concrete, and is more resistant to moisture than hardwoods. These inherent qualities, however, can only be taken advantage of with a proper harvesting and manufacturing process. The quality of the product you receive depends entirely on the care taken by the manufacturer.

With 20 years of experience behind us, Teragren employs both raw material selection techniques and our fine-tuned manufacturing technology to create high-quality bamboo products that are harder and more stable for lasting performance.

"I had many samples of various woods and bamboo and I literally beat the daylights out of each. The Teragren bamboo was just as strong as the Braziliar hardwoods I was looking at, and just as pretty."

– Homeowner, Leah DeAngelis



### 1 Start with Style

Teragren offers 2 different basic designs. Our traditional PureForm™ floors offer a classic "bamboo look", while our Xcora™ strand bamboo floors feature a hardwood look-alike grain pattern. Review the specific colors available within each of these Product Families and decide what is going to work best for your design needs.

### 2 Practical Considerations

Teragren flooring, just like any hardwood flooring, comes in both a solid and an engineered platform. One of these platforms may be a better fit for you depending on factors such as geographical location, type of sub-floor and whether or not the floor needs to work in the basement. Another important practical consideration is how you plan to install the floor. Flooring can be installed by nailing, stapling, gluing or floating, but not all options work with all floors. Best practice is to consult your contractor or flooring installer on what the needs are for your particular project. Once you know what you need, you can make an educated selection.

### 3 Fall In Love

Now comes the best part. Once you have landed on a basic look and narrowed your options down based on practical considerations, all that's left is to find a floor that you love. Color is important of course, but there are also various textures available, different lengths and widths to choose from, and unique finishes for different lifestyles. Go ahead and explore your options, we know you're going to find that perfect fit.





### XCORA®

The hardest hardwood – Teragren's revolutionary Xcora strand bamboo flooring is 160% harder than oak. These floors offer hardness, durability and stability that are perfect for high-traffic areas in both residential and commercial settings.

Portfolio Collection • Synergy® MPL/One • Visions

#### **PUREFORM™**

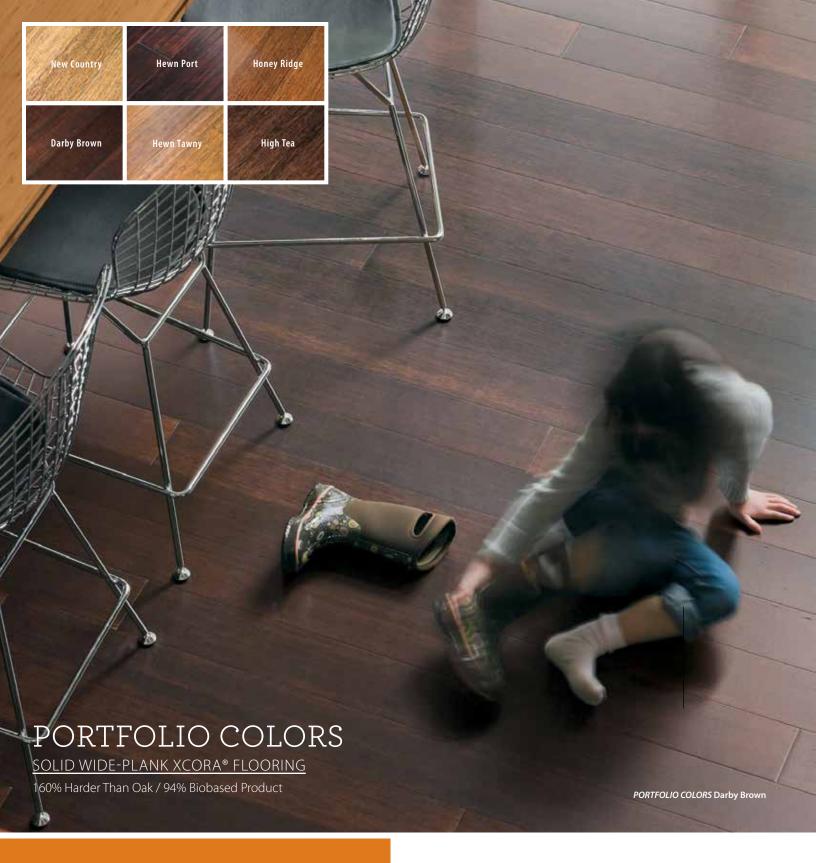
Where it all began—our original style known as the PureForm line is still popular today. At 40% harder than oak, these floors are a great fit for a family or an office.

Craftsman II • Signature Naturals

### **ENGINEERED**

Teragren's engineered flooring is made of multiple layers of bamboo and/or wood, with a beautiful bamboo wear layer on top featuring either our Xcora or PureForm bamboo. Engineered floors tend to be more dimensionally stable than solid floors—meaning that they expand and contract less.

Studio • Synergy Wide Plank • Vantage II



Featuring 6 distinctive styles that include a variety of texture and grain options, a floor from the Portfolio Collection can ground your space, laying the foundation for further design, or be a design statement all on its own. Each floor brings a completely unique look from rustic, to sophisticated, to strikingly modern.



Floorscore® Certified



Solid



Wide Plank



Tongue & groove



Single long length



Nail, glue or float



Radiant heat compatible



72.44" x 5.43" x 0.47" (12mm)







Solid



Wide Plank



Tongue & groove



Single long length



Nail, glue or float

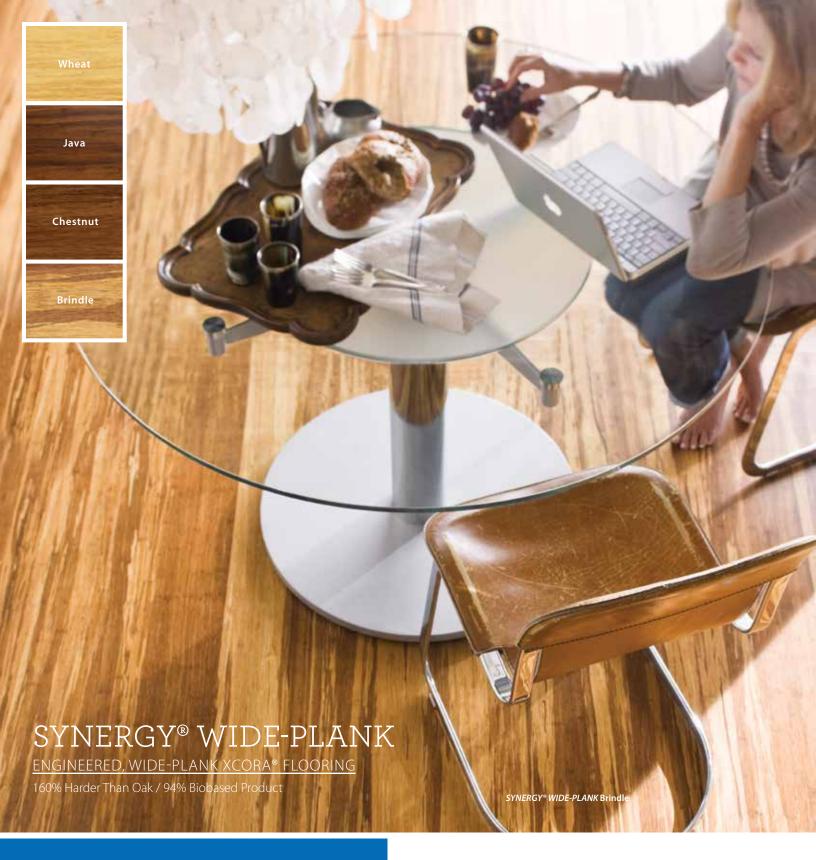


Radiant heat compatible



72.44" x 5.43" x 0.47" (12mm)





This dramatic, square-edged wide-plank floor can't help but make a statement. Its clean, crisp lines combine with the hardwood look-alike grain of our Xcora strand bamboo for a bold, upscale look. Additionally, this self-locking floor can be floated over cork or other acoustical suppression underlayments for an enhanced sound barrier.















Square edge profile



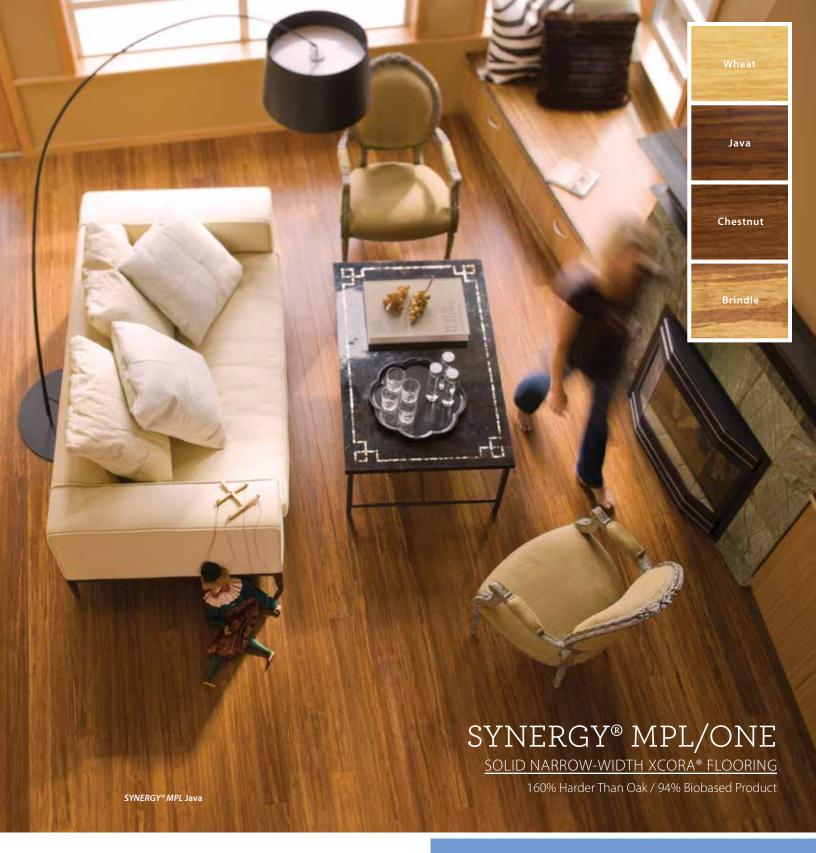
Float only



Radiant heat compatible



72.05" x 7.68" x 0.55" (14mm)









Narrow Plank



Tongue & groove



Multiple precise lengths



Nail or glue down



Radiant heat compatible



24, 36, 48 & 72" x 3.78" x 0.47"(12mm)











CA 01350 Indoor Air certified



Engineered



Wide Plank



Tongue & groove



High-Performance Oil Finish



Nail/staple, glue or float



Radiant heat compatible



72.83" x 5.59" x 0.55" (14mm)







Engineered



Wide Plank



Self-locking



Square edge profile



Float only



Radiant heat compatible

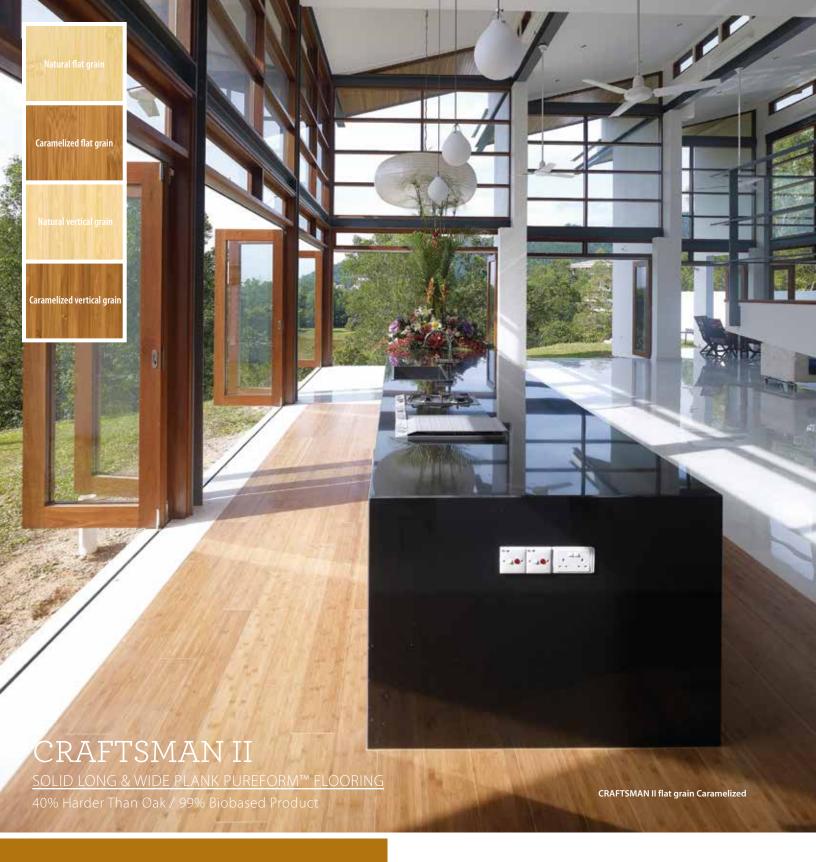


75" x 7.68" x 0.55" (14mm)

A precision milled square-edge profile outlines the extra-wide plank in this floor for a clean, seamless look. The inherent color variation in the 100% naturally grown bamboo is emphasized between planks, bringing authenticity and character. This self-locking floor can be floated over cork or other acoustical suppression underlayments for an enhanced sound barrier.

Color Variation





versatility. The wider, longer planks draw the eye to











Tongue & groove



Single long length



Nail, staple, glue or float



Radiant heat compatible



75.59" x 5.43" x 0.59"(15mm)







Solid



Narrow Plank



Tongue & groove



Multiple precise lengths



Nail, staple or glue



Radiant heat compatible



24, 36, 48 & 72.44" x 3.62" x 0.59" (15mm)

The slim, narrow-plank of this floor, coupled with the linear look inherent to our traditional PureForm™ designs creates a zen look authentic to bamboo's Asian roots. This classic bamboo look works well on walls as well as on the floor, and can be used to create a seamless transition between horizontal and vertical planes.

Color Variation



## FLOORING COMPARISON CHART

		TERA	AGREN XCORA® STRAND BAN	MB00		
PRODUCT	Portfolio Colors	Portfolio Naturals	Synergy® Wide Plank	Synergy® MPL/One		
Hardness Rating			160% Harder Than Oak			
Nominal Dimensions (LxWxD″)	72.44" x 5.43" x 0.47"	72.44" x 5.43" x 0.47"	72.05" x 7.68" x 0.55"	24, 36, 48 & 72" x 3.78" x 0.47"		
mm Profile*	12 mm	12 mm	14 mm	12 mm		
Construction	Solid	Solid	Engineered	Solid		
Width	Wide Plank	Wide Plank	Extra Wide Plank	Narrow Plank		
Length	Single Long-Length	Single Long-Length	Single Long-Length	Multiple Precise Lengths		
Milling	Micro-bevel	Micro-bevel	Square-edge	Micro-bevel		
Profile	Tongue + Groove	Tongue + Groove	Self-locking	Tongue + Groove		
Color Variation	Moderate	Moderate	Moderate	Moderate		
Square Feet per Box	21.87	21.87	23.05	22.69		
USDA BioPreferred	✓	1	<b>√</b>	✓		
Indoor Air Quality Rating	Floorscore	Floorscore	Floorscore	Floorscore		
FSC® Certified						
LEED® IEQ 4.3 Low Emitting Materials	1	✓	<b>√</b>	1		
LEED® MR6 Rapidly Renewable Resource	1	/	✓	1		
LEED® MR7 Certified Wood						
CA High Performance Schools EQ2.2.3	✓	/	✓	1		
Coordinating Accessories		Full Line of Coordinating Stair Parts & Accessories				
Warranty		25-year Residential & 7	10-year Commercial Finish Warranty; Lifeti	me Structural Warranty		
Float - On/Above or Below grade	✓	✓				
<b>Nail</b> - On/Above grade	✓	✓	✓	✓		
<b>Staple</b> - On/Above grade						
<b>Glue</b> - On/Above grade	✓	1		✓		
		NOTE: Recommended Adhesive - Premium Bamboo Flooring Adhesive				
Underlayment	А, В, С	А, В, С	А	В, С		
Nailing Guidelines	A	A	Not Applicable	В		
Radiant Floor Compliant	Can be insta <b>ll</b> ed over radiant heat					
Acclimation	Minimum of 48 hours on-site in box					
Site RH	Install into environments having 35-55% Relative Humidity					
Maintenance		BonaKemi Pro Series Hardwood Floor Cleaner or equal				

### Underlayment:

- A Float: Vapor barrier with pad over cement subfloor, vapor retarder with pad over wood subfloor
- B Nail/Staple: Vapor retarder over wood subfloor
- C Glue: Vapor barrier over cement subfloor, vapor retarder over wood subfloor

### Nailing Guidelines:

- A 18 gauge cleat 1½"-2"
- B 18 gauge cleat 1¼" 1½"
- C 18 gauge cleat or narrow crown staple 11/4" to 11/2"
- D 15-16 gauge cleat or staple 1½"-2"

Vantage II	TERAGREN PUREFORM™ BAMBOO					
	Studio	Craftsman II	Signature Collection	Elements		
	40% Harder Than Oak					
72.83" x 5.59" x 0.55"	75" x 7.68" x 0.55"	75.59" x 5.43" x 0.59"	24, 36, 48 & 72.44" x 3.62" x 0.59"	36.22" x 3.62" x 0.59"		
14 mm	14 mm	15 mm	15 mm	15 mm		
Engineered	Engineered	Solid	Solid	Solid		
Wide Plank	Extra Wide Plank	Wide Plank	Narrow Plank	Narrow Plank		
Single Long-Length	Single Long-Length	Extra Long-Length	Multiple Precise Lengths	3 Foot Lengths		
Eased-edge	Square-edge	Micro-bevel	Micro-bevel	Micro-bevel		
Tongue + Groove	Self-locking	Tongue + Groove	Tongue + Groove	Tongue + Groove		
Moderate	Most	Moderate	Moderate	Most		
28.28	23.99	28.52	21.86	18.22		
	✓	✓	✓	✓		
CA 01350	Floorscore	Floorscore	Floorscore	Floorscore		
1	**	**	**	**		
✓	✓	✓	1	✓		
1	<b>√</b>	/	/	✓		
✓	**	**	**	**		
✓	✓	<b>✓</b>	✓ ·	✓		
1		Fu <b>ll</b> Line of Coordinatin	ng Stair Parts & Accessories			
ifetime structural warranty, Limited Lifetime Residential d Commercial Finish Warranty	25-year Residential & 10-year Commercial Finish Warranty; Lifetime Structural Warranty					
1	✓	✓				
✓		✓	✓	✓		
✓		✓	✓	✓		
✓		✓	✓	✓		
		NOTE: Recommended Adhesive -	Premium Bamboo Flooring Adhesive			
А, В, С	A	A	В, С	В, С		
C	Not Applicable	Not Applicable	D	D		
		Can be installed over radiant heat				
		Minimum of 48 hours on-site in bo	X			
	Install in	nto environments having 35–55% Relat	ive Humidity			
Woca Oil Finishes www.wocadirect.com	BonaKemi Pro Series Hardwood Floor Cleaner or equal					

<sup>\*</sup>Determines coordinating accessories \*\* Available by special order (minimum quantities apply)

## PANELS + VENEER

Teragren's complete line of architectural grade panels and veneer provide a beautiful option for custom-made cabinetry and furniture to coordinate with, or compliment, your new Teragren floor.

Our panel products come in two styles:

PureForm™ Traditional panels feature either a vertical or horizontal grain that highlights the natural bamboo knuckles and gives a clean, zen look that easily transitions to modern.

**Xcora®** Strand panels feature a hardwood look-alike grain, but are much harder and more durable than comparable hardwood products. These panels fit seamlessly into any application where Cherry, Walnut or Oak might be considered, and also boast Teragren's superior environmental pedigree.

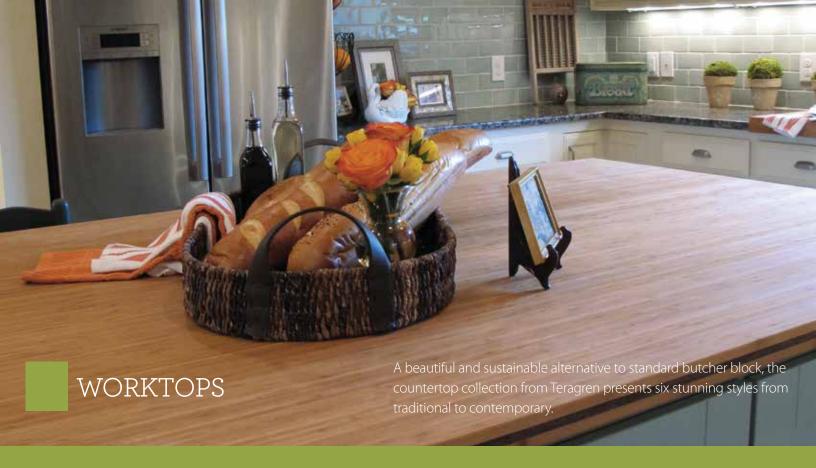
Panels are available in a range of sizes up to 3/4" thick.

All panels come unfinished, and can be finished to your liking. Standard woodworking stains and dyes can be used.

For more information, visit us online at www.teragren.com.







All countertops come in 1.5" thick slabs and can be milled using standard woodworking tools to fit the dimensions of your island or countertop. You can also use these tops as tables (just add legs!) or shelving. All tops should be finished on the top, bottom and edges prior to final use with a standard oil, wax or polyurethane finish.

Both the Butcher Block and PureForm Traditional styles are foodsafe and can be used directly as a cutting surface. If you choose to cut directly on the counters, it is best to select either an oil or a wax finish, as a polyurethane finish could shatter under pressure from the knife blade. Both oil and wax finishes need to be maintained and freshened on an ongoing basis. About twice a year, or when your top starts looking dull, reapply the finish to all sides.

Our Xcora Strand tops are most commonly used as table tops, and in conjunction with a durable polyurethane finish can make an excellent surface for both work and play.

For more information, visit us online at www.teragren.com

### Parquet Butcher Block

. Natural or Caramelized

- Ideal for cutting surfaces and food prep areas
- Durable, end-grain parquet harder than maple
- Comes unfinished, fabrication and finishing needed to suit. Standard hardwood finishing guidelines apply

30" x 96" x 1½" 36" x 72" x 1½"





### PureForm™ Bamboo Worktop

Vertical Grain Caramelized face with Chestnut strand bamboo core or Vertical Grain Natural face with Wheat strand bamboo core

- Ideal for cutting surfaces and food prep areas
- Durable, edge-grain design harder than maple
- Comes unfinished, fabrication and finishing needed to suit. Standard hardwood finishing guidelines apply

30" x 96" x 1½" 36" x 72" x 1½"





### Xcora® Bamboo Worktop

Chestnut or Wheat strand bamboo face with Vertical Grain Caramelized core

- Solid-surface design ideal for kitchen counters, islands, table tops or other furniture applications
- Comes unfinished, fabrication and finishing needed to suit. Standard hardwood finishing guidelines apply

36" x 72" x 1½"









## The Teragren Difference

Unlike many bamboo suppliers, Teragren develops and manufactures all our own bamboo products. We directly control manufacturing—and product quality—from harvest to distribution, guaranteed since 1994. We support our fine bamboo products with unparalleled customer service.

A-T-MK-CATALOG-FLR15 09/15



12715 Miller Road NE Suite 301 Bainbridge Island, WA 98110 800.929.6333 toll-free 206.842.9477 tel 206.842.9456 fax

### teragren.com

