

PRODUCT DATA

Forms+Surfaces site furniture is designed to last. Like all Forms+Surfaces materials and finishes, we've chosen our hardwoods for their ability to stand up to real-world use in any setting, and give you sustainable, environmentally responsible options you can feel good about specifying. Our hardwoods offer superior resistance to moisture, insects, fire, vandalism, and decay. Each has a natural oiled finish that enhances the wood's rich color. Wood options vary per product line, as shown in the chart on pages 3 and 4.

FSC® CERTIFIED HARDWOODS

All of the standard hardwoods used in our outdoor site furniture products are FSC Recycled 100% or FSC 100% - a benefit that can help you meet your project sustainability goals because most green building standards give credit for the use of FSC Certified wood, especially woods labeled FSC 100%. While there are other forest certification systems that are recognized by some green building standards, FSC is considered the gold standard and is the most widely recognized.

FSC RECYCLED 100% HARDWOODS

The FSC Recycled 100% rating indicates that the wood has been reclaimed from built structures that were demolished or otherwise retired, and that no new trees were cut down—an especially compelling aspect when you consider that the world's forests are being destroyed at alarming rates.

An inherent characteristic of reclaimed wood is that anomalies like nail or screw marks, minor blemishes, or other visual signs of prior use may be present in the end product. These are not considered warrantable defects but rather speak to the authenticity of the reclaimed materials themselves. We do our best to limit these occurrences on the finished surfaces of our products but they will appear from time to time and should be anticipated. Our strict inspection criteria help ensure that any visible blemishes don't compromise the structural integrity of the wood.

FSC Recycled 100% Teak

Extremely durable and weather resistant, our reclaimed teak has been hand salvaged from old neglected buildings. A golden hue, occasional patches, and a knotty appearance enhance the wood's unique character.







FSC Recycled 100% Cumaru

This beautiful hardwood is repurposed from renovation projects and brings a bit of the past to the present. Cumaru has a rich color ranging from amber to burnt sienna.









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FSC 100% HARDWOODS

The FSC 100% rating means that all wood designated FSC 100%, including lpé, is harvested from forests that are legally run, environmentally sustainable, have a long-term management plan, and are socially responsible to their local villages and communities. Yearly audits and recertifications ensure that our outdoor products and suppliers are in full compliance with the FSC 100% designation.

FSC 100% lpé—aka Brazilian Walnut—the hardest and most durable of our hardwoods, rates an impressive 3684 on the Janka hardness scale (for reference, Black Locust is rated 1700 and Red Oak is rated 1290). The wood's rich color ranges from amber to burnt sienna.







FSC 100% Cumaru—aka Brazilian Teak—rates 3330 on the Janka hardness scale. The color ranges from a medium to dark brown and can have a reddish or purplish hue. Occasionally, yellow or greenish brown streaks will occur.







FSC 100% Jatoba—aka Brazilian Cherry—rates 2350 on the Janka hardness scale and can vary in color from a rich tan to a deep red.







Natural Color Variations

All Forms+Surfaces hardwoods will initially have some color variation from slat to slat. This is natural, and will be more apparent when the product is new. Over time, the wood will weather to a more even color.

Hardwood Maintenance

All of our hardwoods have a natural oiled finish and can be maintained by following our simple re-oiling instructions.

Wood typically experiences an adjustment period as it acclimates to the moisture level of the environment in which it's installed. To help it adjust and keep it looking its best, wood should be re-oiled as soon as the oil looks depleted or within 3-6 months after installation, and then again after 10-12 months. After the adjustment period, maintenance needs will be less frequent.

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HARDWOOD TYPE PER PRODUCT

	FSC Recycled 100% Teak	FSC Recycled 100% Cumaru	FSC 100% Cumaru	FSC 100% lpé	FSC 100% Jatoba
BENCHES	100 % 16ak	100% Guillaru	Guillalu		Jaluna
Apex Bench			•		
Boardwalk Bench		•			
Bridge Bench				•	
Camber Bench				•	
Circuit Bench	•				
Copenhagen Bench				•	
Cordia Bench					•
Duo Bench			•		
			•		
Flight Bench Hudson Bench				•	
	•			•	
Knight Bench Leda Bench	•			•	
				•	•
Pacifica Bench					•
Quadra Seating System	•			_	
Tangent Rail Seating				•	
Trio Bench				•	
Vaya Bench			•		
Vector Seating System			•		
TABLES & CHAIRS		1			
Apex Table Ensemble			•		
Avivo Bar-height Table			•		
Avivo Table			•		
Knight Table Ensemble				•	
Tangent Table Ensemble				•	
Trio Table Ensemble				•	
Vaya Chair			•		
Vaya Table			•		
Vector Table Ensemble			•		
LITTER & RECYCLING RECEPTAC	LES			,	
Apex Litter & Recycling			•		
Cordia Litter & Recycling					•

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Learn More

Our Resource Management team is dedicated to staying on top of environmental issues around the world. Wherever you are, you can rely on us to help you navigate any challenges a project may pose.

For product-specific environmental data, visit <u>forms-surfaces.com</u> and click on the Environmental Data tab on any product page. To learn more about our company's environmental commitment and programs, visit the <u>Environmental Sustainability</u> section of our website. If you would like additional information on our Environmental Management System or our company environmental initiatives and policies, please feel free to contact our Sustainability Team at green@forms-surfaces.com.

For more about FSC's efforts and certification programs, visit www.fsc.org. For even more about sustainable forestry and deforestation statistics, visit www.worldwildlife.org.



The mark of responsible forestry