





## Superior Durability & Beauty

- Pressure-treated to ground contact specification
- Aesthetically pleasing (turns to a driftwood gray)
- Substantial R –Value for insulation
- Better roof wind uplift performance
- Class 4 Hail Resistance Rating
- Warranted against rot, decay and termites
- High density for superior strength and better nail holding power
- Little to no maintenance

	Product	Length	Width	Thickness	Exposure Maximum	Packaging
	Ultra (Grooved)	24"	4" to 7"	9/16 to 15/16"	10"	10 bdls/sq 32 bdls/pallet
	Classic (Sawn)	24"	4" to 7"	9/16 to 15/16"	10"	10 bdls/sq 32 bdls/pallet

**LifePine®** products will enhance the beauty of any structure. Whether you choose the **Ultra Shake** or **Classic Shake** you can be sure of a quality natural wood product that will last for decades maintaining its beautiful appearance.

Wood shakes are a staple of American architecture, and now they are available with a **50-year warranty**. No simulated wood product can provide the natural beauty and architectural grace of an authentic wood shingle.

# Unsurpassed Sustainability by Any Roofing Product

LifePine® is produced from a renewable resource; plantation grown southern yellow pine. This sustainable method combined with the natural rapid growth of the species help protect old growth forests and their ecosystem's biodiversity, biological legacies and resilience. Logging in old growth forests has devastating effects including but not limited to loss of species, increased risk of fire, waste of precious water and dangerous climate change.



Characteristics	LifePine	Western Red Cedar	Better Than Cedar
Availability	Excellent	(Currently) Good	✓
Color when new	Golden Tan	Tan to Dark Brown	✓
Color weathered	Driftwood Gray	Gray to Black	✓
Warranty	50 years	0 to 30 years	✓
R Value (7)	1.852	1.65	✓
Wind Resistance (8)	200% over requirements for Hurricane Zone, ratings to 150 mph	-	✓
Hail Resistance	UL-2218 passes Class 4	UL-2218 passes Class 3, 4	✓
Treatment	Non CCA (6) treatment that meets AWWA standards for pressure treated lumber in contact with the ground	Usually Untreated, however Cedar now recommends CCA (6) treatment in high humidity areas	✓
Re-Treatment	Never	Every 2 to 4 years if not treated with CCA (6) preservative	✓
Quality	100% of LifePine products are 3rd party certified TPI inspected	Utilizes up to 4 different inspection agencies and multiple manufacturers	✓
Sustainability	Plantation Growth exceeds harvest by 28%	Utilizes Old Growth Forests	✓
Flammability	ASTM e-84 Class B	Available in Class A, B and C Systems	✓

## Treatment & Warranty

LifePine® pressure-treated products have a 50-year limited warranty against fungal decay, rot and termite attack. When southern pine is pressure-treated there is virtually 100% saturation of the sapwood, providing penetrating protection no brush-on treatment can match. In addition, the wood is impregnated with a water repellent to add stability and durability, and to reduce warping and splitting. The addition of a mold inhibitor along with the copper helps to resist the growth of mold, mildew and fungus. LifePine® products are safe when used as directed and never require retreatment.

Unlike other wood species such as cedar and cypress, Southern pine is one of America's truly renewable resources. No old growth forests are endangered.



LifePine is a Certified Energy Star Product.