



LP LEGACY® PREMIUM SUB-FLOORING

What is LP Legacy® Premium Sub-Flooring?

LP Legacy® Premium Sub-Flooring is a premium, strand-based composite wood panel designed for demanding sub-floor applications. The product is proven tough and APA-verified for exceptional stiffness and strength. LP Legacy Premium Sub-Flooring represents more than 40 years of innovation from Louisiana-Pacific, a company known and trusted for manufacturing excellence.

What Makes LP Legacy Premium Sub-Flooring Such Stiff Competition?

GORILLA TOUGH®

LP Legacy Premium Sub-Flooring has an exclusive relationship with Gorilla Glue, a name your customers know and trust for superior strength and sticking properties. Each wood strand is coated with a water-resistant adhesive that uses Gorilla Glue Technology® for exceptional stiffness and moisture resistance. Plus the edges on each board have a clear high-performance edge seal for further protection.

INDUSTRY-LEADING WARRANTY

Only LP Legacy Premium Sub-Flooring offers our Covered Until It's Covered® no-sand warranty—plus a Lifetime Limited Warranty that lasts as long as the home.

EXCEPTIONAL FASTENER HOLDING

High panel density and superior stiffness provide optimum fastener holding strength for a quieter sub-floor.



MADE WITH
GORILLA GLUE
TECHNOLOGY

See complete warranty details at LPCorp.com or call 888.820.0325

One of the Stiffest in Class.

LP Legacy® Premium Sub-Flooring is APA-verified with the highest bending stiffness and as one of the strongest sub-floor panels on the market. What's more, it was tested to significantly higher design values than required by industry standards.

APA PRODUCT REPORT - PR-N127

SPAN RATING	PERFORMANCE CATEGORY	STRENGTH AXIS	BENDING STIFFNESS, EI (lbf-in. ² /ft)*	BENDING STIFFNESS, F _b S
20 o.c.	19/32	Primary	224,390	900
		Secondary	92,680	500
	5/8	Primary	229,270	1,000
		Secondary	107,320	600
24 o.c.	23/32	Primary	395,120	1,300
		Secondary	160,980	750
32.o.c.	7/8	Primary	715,000	1,800
		Secondary	258,500	1,170
48 o.co.	1-1/8	Primary	1,265,000	3,250
		Secondary	544,500	2,050

Panel Design Capacities for LP Legacy Premium Sub-Flooring
 For SI: 1 inch = 25.4mm, 1 foot = 304.8mm, 1 lbf = 0.454 kg, 1 psi = 6.8 kPA
 *Bending stiffness is Apparent EI.

PERFECT COMPANION TO OUR OTHER HARD WORKERS

LP Legacy Premium Sub-Flooring is just one of our industry-changing products representing a powerful building solution to support your needs. Our other proven-tough products include:

- LP® FlameBlock® Fire-Rated Sheathing is evaluated to meet code requirements for fire-resistant construction.
- LP® TechShield® Radiant Barrier reduces cooling costs by blocking up to 97% of the radiant heat in the panel from emitting into the attic

- LP WeatherLogic® Air & Water Barrier creates a tighter building envelope to reduce air leakage for a more energy-efficient home for the owner

Use them together and you've got a win-win you can build on.

BENEFITS

- Clear, premium edge seals keep panels moisture resistant (and let you see how much wood is packed into each panel)
- RainChannel® notches on one 4-foot end of the panel help ensure better drainage
- Unique tongue-and-groove profile along panel length makes installation easier



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