





Product Guide & Specifications



With over 20 years of successful performance, it's easy to see why the LP<sup>®</sup> SmartSide<sup>®</sup> brand is one of the fastest-growing brands of siding materials in the United States.

### **A PIONEER OF CHANGE**

LP has redefined traditional building materials with treated engineered wood products that are designed to offer game-changing durability, beauty and workability. LP is a building industry leader in a category that is shaping the way homes, outdoor building structures, and light commercial properties are being built.

See the innovation that goes into making LP SmartSide products at YouTube.com/LPSmartSide.

atured: LP SmartSide Lap, Panel & Trim (Board & Batten), Trim & Fascia



# **BECAUSE STRENGTH IS MAKE OR BREAK**



All LP<sup>®</sup> SmartSide<sup>®</sup> products are treated to the core through our proprietary SmartGuard<sup>®</sup> process. With four components of protection, the SmartGuard process adds strength and helps LP SmartSide products withstand impacts, freeze/thaw cycles, high humidity, fungal decay and more.

See more about how LP SmartSide products are made at YouTube.com/LPSmartSide.

## OUTSTANDING IMPACT RESISTANCE

LP SmartSide

Fiber Cement

Vinyl

Testing shows that LP SmartSide strand products resist impact better than vinyl and fiber cement siding, which means they can stand up better against everything from everyday bumps to airborne storm debris. And because it doesn't break as easily as fiber cement siding, LP SmartSide strand siding is also easier to handle and install, and results in less waste.

## HAIL AND WIND RESISTANCE

Third-party test results demonstrate that LP SmartSide lap siding resisted hail damage better than fiber cement and vinyl. In fact, the LP SmartSide warranty covers impacts from hail up to 1.75" in diameter. LP SmartSide lap siding is also designed to withstand tough storms with wind gusts of up to 200 miles per hour. Refer to ESR-1301, Table 2B, Lap Siding.



### FOUR COMPONENTS OF PROTECTION

LP's proprietary SmartGuard<sup>®</sup> manufacturing process ensures that every LP SmartSide Trim & Siding product is treated with an advanced formula of adhesive resins, water-resistant waxes and zinc borate, after which a waterresistant, resin-saturated overlay is bonded to the product. The result: four components of protection against water damage, termites and fungal decay.





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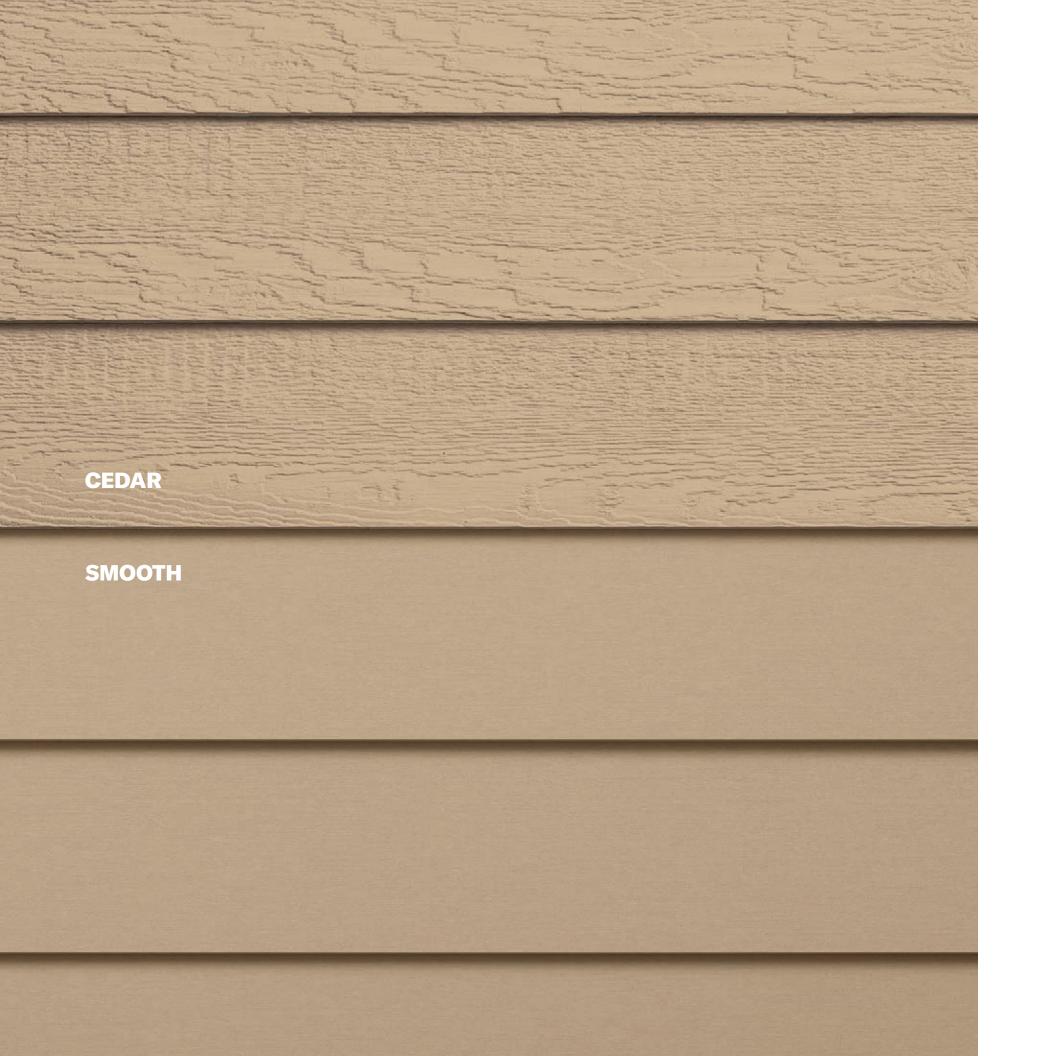
### RESISTANCE TO FUNGAL DECAY AND TERMITES

Since 1996, LP SmartSide strand substrate siding has undergone brutal testing in Hilo, Hawaii. An average temperature of more than 70 degrees, high levels of humidity, and almost 170 inches of annual rainfall make Hilo's climate the perfect breeding ground for termites, moisture and fungal decay. Yet our Exterior Exposure Program continues to validate that LP SmartSide siding performs over time.

## **BACKED BY STRONG WARRANTIES**

LP has your back with an industry-leading, transferrable limited warranty for LP® SmartSide® products: a 5-year 100% labor and material replacement warranty with a 50-year prorated limited warranty. LP® SmartSide® ExpertFinish® Trim & Siding products include an additional 15-year finish warranty.

### For complete warranty details visit LPCorp.com/Literature



# ADVANCED DURABILITY FOR LONGER LASTING BEAUTY®

Siding plays a big role in a home's curb appeal. That's why LP® SmartSide® Trim & Siding is built to last and designed to make any home's design vision come to life. Because of its engineered wood strand technology and variety of textures, styles and colors, LP SmartSide products elevate any structure, from traditional homes to modern masterpieces. LP SmartSide products are also available in ExpertFinish® color to add another element of versatile design to your projects.



**CEDAR TEXTURE LAP** 



SMOOTH FINISH LAP

## Specifications: LP® SmartSide® Lap Siding

## Specifications: LP<sup>®</sup> SmartSide<sup>®</sup> Lap Siding

## **CEDAR TEXTURE LAP**

#### THE BOLD LOOK OF CEDAR WITHOUT MANY OF THE WORRIES

- One of the most durable lap siding options on the market today
- 16' length can result in faster installation
- May create fewer seams than traditional 12' siding
- Pre-primed for exceptional paint adhesion
- Self-aligning SmartLock<sup>™</sup> option eliminates the need to measure and set lap reveal; eliminating this step in the process is likely to speed up the installation process
- APA-certified lap siding
- Treated engineered wood strand substrate



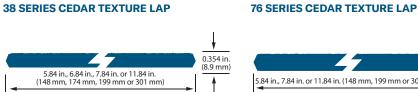


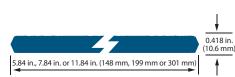
Cedar Texture

# **SMOOTH FINISH LAP**

### **SMOOTH APPEARANCE, ADVANCED DURABILITY OF ENGINEERED WOOD**

- Holds up in extreme weather, including moisture, hail, freeze/thaw cycles, and up to 200 mph wind gusts
- Treated with the SmartGuard<sup>®</sup> process for superior protection against the weather, fungal decay and termites
- 16' length can result in faster installation and fewer seams
- Pre-primed for exceptional paint adhesion
- Backed by an industry-leading 5/50-year limited warranty
- APA-certified lap siding
- Treated engineered wood strand substrate

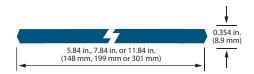












DESCRIPTION	LENGTH	ACTUAL WIDTH	THICKNESS	PID NUMBER	WEIGHT
38 Series Cedar Texture Lap	12 ft. (144 in.)(3.7 m)	7.84 in. (199 mm)	0.354 in. (8.9 mm)	28869	1.5 PSF
	16 ft. (192 in.)(4.9 m)	5.84 in. (148 mm)	0.354 in. (8.9 mm)	25796	1.5 PSF
	16 ft. (192 in.)(4.9 m)	6.84 in. (174 mm)	0.354 in. (8.9 mm)	40610	1.5 PSF
	16 ft. (192 in.)(4.9 m)	7.84 in. (199 mm)	0.354 in. (8.9 mm)	25797	1.5 PSF
	16 ft. (192 in.)(4.9 m)	11.84 in. (301 mm)	0.354 in. (8.9 mm)	25799	1.5 PSF
76 Series Cedar Texture Lap	16 ft. (192 in.)(4.9 m)	5.84 in. (148 mm)	0.418 in. (10.6 mm)	25785 (Discontinued)	1.5 PSF
	16 ft. (192 in.)(4.9 m)	7.84 in. (199 mm)	0.418 in. (10.6 mm)	25786	1.5 PSF
	16 ft. (192 in.)(4.9 m)	11.84 in. (301 mm)	0.418 in. (10.6 mm)	25787	1.5 PSF
76 Series SmartLock Cedar Texture Lap	16 ft. (192 in.)(4.9 m)	7.84 in. (199 mm)	0.418 in. (10.6 mm)	30317	1.5 PSF

DESCRIPTION	LENGTH		
38 Series Smooth Finish Lap	16 ft. (192 in.)(4.9 m)		
	16 ft. (192 in.)(4.9 m)		
	16 ft. (192 in.)(4.9 m)		



Smooth Finish

ACTUAL WIDTH	THICKNESS	PID NUMBER	WEIGHT
5.84 in. (148 mm)	0.354 in. (8.9 mm)	41338	1.5 PSF
7.84 in. (199 mm)	0.354 in. (8.9 mm)	41339	1.5 PSF
11.84 in. (301 mm)	0.354 in. (8.9 mm)	41340	1.5 PSF