

# INNOVATIVE SOLUTIONS FOR DESIGN OPPORTUNITIES

**Balance Aesthetics  
and Performance  
With LP® Building Solutions**

**LP**

**BUILDING  
SOLUTIONS**

# INNOVATIVE SOLUTIONS FOR YOUR TOUGHEST DESIGN CHALLENGES

At LP Building Solutions, we seek to help designers like you balance aesthetics with high performance solutions you can stake your reputation on for years to come. From sustainability to beauty and more, LP has your back when it comes to materials you can use to enhance almost any project.

LP's suite of building solutions, including the LP® SmartSide® Trim & Siding collection and the LP Structural Solutions portfolio, can help add value to any structure, from modern to traditional and suburban to commercial. Check out how you can solve design challenges your clients bring to the table with LP Building Solutions.



## BACKED BY WARRANTIES YOU CAN TRUST

Choosing a product for your design means partnering with a manufacturer and staking your reputation on its performance. That's why LP Building Solutions seeks to back its products with warranties that set them apart. With industry-leading limited warranties across each portfolio, you can rest assured LP manufactures its products with confidence designed to give you complete peace of mind.

For complete warranty details visit [LPCorp.com/Warranties](https://LPCorp.com/Warranties).

## NATURALLY SUSTAINABLE

As clients become increasingly interested in ensuring their structures are made with environmentally friendly materials, solutions from LP offer a way to design with the future in mind. These wood products are grown and gathered under strict Sustainable Forestry Initiative® (SFI) standards, using 99% of each log we source. We're not just building for the future—we're helping to protect it by ensuring that our wood comes from well-managed forests.

Learn more about LP's environmental programs at [LPCorp.com/EnvironmentalResponsibility](https://LPCorp.com/EnvironmentalResponsibility).



## ADVANCED DURABILITY FOR LONGER LASTING BEAUTY®

Siding plays a big role in the curb appeal of most structures, which means it needs to look great—and last longer. LP® SmartSide® Trim & Siding is built to do just that as it helps bring your design vision to life. Because of its engineered wood strand technology, LP SmartSide products elevate a structure's beauty and durability, from traditional homes to commercial buildings. LP SmartSide products are also manufactured with the SmartGuard® process, which adds four components of protection and strength so that you can have peace of mind in your structures withstanding the passage of time.





## STRONG, INDUSTRY-LEADING WARRANTIES

When you choose a product for your structures, you want to know the manufacturer believes in it. LP has your back with industry-leading, transferable limited warranties for LP® SmartSide® products: a 5-year 100% labor and material replacement warranty with a 50-year limited warranty. LP® SmartSide® ExpertFinish® Trim & Siding products include an additional 15-year finish warranty.

For complete warranty details visit [LPCorp.com/Warranties](http://LPCorp.com/Warranties).



## BALANCE DURABILITY AND DESIGN

LP's proprietary SmartGuard® 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 water-resistant, resin-saturated overlay is bonded to the product. The result: four components of protection against water damage, termites and fungal decay—and durability you can count on to help keep your designs intact.



RESINS



WAXES



ZINC



OVERLAY



## ULTIMATE DESIGN FLEXIBILITY

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Available in many textures and styles, the LP® SmartSide® Trim & Siding collection offers everything you need to create the design you have in mind. From traditional looks to modern experimental designs, our products are engineered to work well together for almost any structure. You can choose from lap, vertical, panel and much more as well as cedar and smooth textures. Additionally, LP SmartSide ExpertFinish® Trim & Siding provides 16 versatile colors to bring extra flair to your projects.



## ARCHITECT'S CORNER

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### EXPLORE RESOURCES TO HELP YOU DESIGN WITH CONFIDENCE

Find inspiration, product information, and online courses you need to make your design stand the test of time at Architect's Corner. You've got a vision—and we've got ways to help you design with confidence. Our products prioritize safety, functionality, and beauty so you can dream big and create with your clients' needs in mind. Visit [LPCorp.com/ArchitectsCorner](https://www.lpcorp.com/ArchitectsCorner) to get started.



# LP® SMARTSIDE® EXPERTFINISH® TRIM & SIDING

## DESIGN IN COLOR

The advanced durability you expect from LP® SmartSide® ExpertFinish® Trim & Siding is available in a colorful prefinished option. Design with LP SmartSide ExpertFinish products by not only considering their texture and style but how 16 versatile colors could complete your design vision. Additionally, prefinished siding gives you confidence in paint consistency that lasts longer and makes it easier on installers to bring the design to life efficiently.

- Installs easier with ExpertFinish Lap, which helps limit the need for most seam caulking, joint moulds, or pan flashing
- Backed by an industry-leading 5/15/50-year limited warranty: 5-year labor and materials, 15-year finish, and 50-year substrate
- May allow for time and labor savings for the installer and builder
- Provides a polished look

Visualize your next project and discover color at [LPCorp.com/ExpertFinish](https://LPCorp.com/ExpertFinish).

Which color is best for your build? Review LP's collection of 16 versatile ExpertFinish prefinished colors.





# TAKE A CLOSER LOOK

## GET THE DETAILS ON EACH PRODUCT

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LP® SmartSide® products come in different lengths, widths, textures, ExpertFinish® colors and profiles, so there's an ideal product for virtually any set of needs. Each option has its own unique combination of advantages. For a complete list of product offerings for SmartSide and ExpertFinish products, go to [LPCorp.com/SmartSide](https://LPCorp.com/SmartSide).

## Specifications: LP® SmartSide® Lap Siding

### CEDAR TEXTURE LAP

BRING THE BOLD LOOK OF CEDAR TO YOUR STRUCTURES WITHOUT MANY OF THE WORRIES OF TRADITIONAL UNTREATED WOOD SIDING.

- Made of engineered wood, one of the most durable lap siding options on the market
- 16' lengths can result in faster installation and may create fewer seams than traditional 12' siding
- Pre-primed for exceptional paint adhesion
- Self-aligning SmartLock™ option helps eliminate the need to measure and set lap reveal; consistent spacing contributes to a clean look
- APA-certified lap siding
- Treated engineered wood strand substrate
- Available pre-primed and in 16 prefinished ExpertFinish® colors



Cedar Texture

## Specifications: LP® SmartSide® Lap Siding

### SMOOTH FINISH LAP

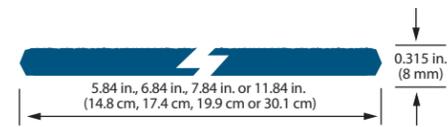
OFFER YOUR CLIENTS THE MODERN, CRISP LOOK OF SMOOTH SIDING WITH ALL THE BENEFITS OF ENGINEERED WOOD.

- Holds up in extreme weather, including moisture, hail, freeze/thaw cycles, and up to 200 mph wind gusts
- 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
- Available pre-primed and in 16 prefinished ExpertFinish® colors

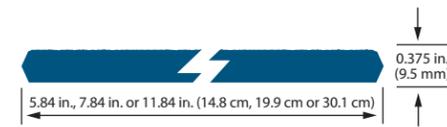


Smooth Finish

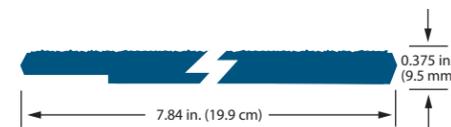
#### 38 SERIES CEDAR TEXTURE LAP



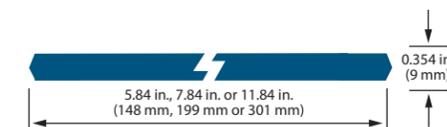
#### 76 SERIES CEDAR TEXTURE LAP



#### 76 SERIES SMARTLOCK CEDAR TEXTURE LAP



#### 38 SERIES SMOOTH FINISH LAP



| 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. (9 mm)    | 28869                | 1.5 PSF |
|                                       | 16 ft. (192 in.)(4.9 m) | 5.84 in. (148 mm)  | 0.354 in. (9 mm)    | 25796                | 1.5 PSF |
|                                       | 16 ft. (192 in.)(4.9 m) | 6.84 in. (174 mm)  | 0.354 in. (9 mm)    | 40610                | 1.5 PSF |
|                                       | 16 ft. (192 in.)(4.9 m) | 7.84 in. (199 mm)  | 0.354 in. (9 mm)    | 25797                | 1.5 PSF |
|                                       | 16 ft. (192 in.)(4.9 m) | 11.84 in. (301 mm) | 0.354 in. (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                  | ACTUAL WIDTH       | THICKNESS        | PID NUMBER | WEIGHT  |
|-----------------------------|-------------------------|--------------------|------------------|------------|---------|
| 38 Series Smooth Finish Lap | 16 ft. (192 in.)(4.9 m) | 5.84 in. (148 mm)  | 0.354 in. (9 mm) | 41338      | 1.5 PSF |
|                             | 16 ft. (192 in.)(4.9 m) | 7.84 in. (199 mm)  | 0.354 in. (9 mm) | 41339      | 1.5 PSF |
|                             | 16 ft. (192 in.)(4.9 m) | 11.84 in. (301 mm) | 0.354 in. (9 mm) | 41340      | 1.5 PSF |

## Specifications: LP® SmartSide® Lap Siding Coverage

| Lap Siding 12' Length |               | Lap Siding 16' Length |               |             |             |               |
|-----------------------|---------------|-----------------------|---------------|-------------|-------------|---------------|
| Area (sq. ft.)        | Reveal (size) | Area (sq. ft.)        | Reveal (size) |             |             |               |
|                       | 6-7/8" (8")   |                       | 4-7/8" (6")   | 5-7/8" (7") | 6-7/8" (8") | 10-7/8" (12") |
| 100                   | 15 pcs.       | 100                   | 16 pcs.       | 13 pcs.     | 11 pcs.     | 7 pcs.        |
| 200                   | 30 pcs.       | 200                   | 31 pcs.       | 26 pcs.     | 22 pcs.     | 14 pcs.       |
| 300                   | 44 pcs.       | 300                   | 47 pcs.       | 39 pcs.     | 33 pcs.     | 21 pcs.       |
| 400                   | 59 pcs.       | 400                   | 62 pcs.       | 52 pcs.     | 44 pcs.     | 28 pcs.       |
| 500                   | 73 pcs.       | 500                   | 77 pcs.       | 64 pcs.     | 55 pcs.     | 35 pcs.       |
| 600                   | 88 pcs.       | 600                   | 93 pcs.       | 77 pcs.     | 66 pcs.     | 42 pcs.       |
| 700                   | 102 pcs.      | 700                   | 108 pcs.      | 90 pcs.     | 77 pcs.     | 49 pcs.       |
| 800                   | 117 pcs.      | 800                   | 124 pcs.      | 103 pcs.    | 88 pcs.     | 56 pcs.       |
| 900                   | 131 pcs.      | 900                   | 139 pcs.      | 115 pcs.    | 99 pcs.     | 63 pcs.       |
| 1000                  | 146 pcs.      | 1000                  | 154 pcs.      | 128 pcs.    | 110 pcs.    | 69 pcs.       |
| 1500                  | 219 pcs.      | 1500                  | 231 pcs.      | 192 pcs.    | 164 pcs.    | 104 pcs.      |
| 2000                  | 291 pcs.      | 2000                  | 308 pcs.      | 256 pcs.    | 219 pcs.    | 138 pcs.      |
| 2500                  | 364 pcs.      | 2500                  | 385 pcs.      | 320 pcs.    | 273 pcs.    | 173 pcs.      |
| 3000                  | 437 pcs.      | 3000                  | 462 pcs.      | 383 pcs.    | 328 pcs.    | 207 pcs.      |
| 3500                  | 510 pcs.      | 3500                  | 539 pcs.      | 447 pcs.    | 382 pcs.    | 242 pcs.      |
| 4000                  | 582 pcs.      | 4000                  | 616 pcs.      | 511 pcs.    | 437 pcs.    | 276 pcs.      |
| 4500                  | 655 pcs.      | 4500                  | 693 pcs.      | 575 pcs.    | 491 pcs.    | 311 pcs.      |
| 5000                  | 728 pcs.      | 5000                  | 770 pcs.      | 639 pcs.    | 546 pcs.    | 345 pcs.      |

## Specifications: LP® SmartSide® Cedar Texture Shakes Coverage

| Area (sq. ft.) | Cedar Texture Shakes 4' Length |               |
|----------------|--------------------------------|---------------|
|                | Reveal (size)                  | Reveal (size) |
|                | 6-7/8" (12")                   | 9-7/8" (12")  |
| 100            | 44 pcs.                        | 31 pcs.       |
| 200            | 88 pcs.                        | 61 pcs.       |
| 300            | 131 pcs.                       | 92 pcs.       |
| 400            | 175 pcs.                       | 122 pcs.      |
| 500            | 219 pcs.                       | 152 pcs.      |
| 600            | 262 pcs.                       | 183 pcs.      |
| 700            | 306 pcs.                       | 213 pcs.      |
| 800            | 350 pcs.                       | 244 pcs.      |
| 900            | 393 pcs.                       | 274 pcs.      |
| 1000           | 437 pcs.                       | 304 pcs.      |
| 1500           | 655 pcs.                       | 456 pcs.      |
| 2000           | 873 pcs.                       | 608 pcs.      |
| 2500           | 1091 pcs.                      | 760 pcs.      |
| 3000           | 1310 pcs.                      | 912 pcs.      |
| 3500           | 1528 pcs.                      | 1064 pcs.     |
| 4000           | 1746 pcs.                      | 1216 pcs.     |
| 4500           | 1964 pcs.                      | 1368 pcs.     |
| 5000           | 2182 pcs.                      | 1519 pcs.     |

Disclaimer: The above Tables do not account for waste factors. Remember to include your expected jobsite waste. It is up to the purchaser to determine the appropriate waste factor to add to the material estimate. LP takes no responsibility for estimates, including overages or underage of material based on the above Coverage Chart.

## Specifications: LP® SmartSide® Shakes

# CEDAR TEXTURE SHAKES

BRING A LIVELY, TEXTURED EFFECT TO YOUR STRUCTURES WITH OPTIMUM DESIGN FLEXIBILITY.

- The look of traditional cedar with easier maintenance over time
- Can be used on all exterior walls or as a decorative accent
- Shiplap ends for seamless appearance
- Reversible staggered or straight edge offers exceptional design versatility
- Treated engineered wood strand substrate
- Available pre-primed and in 16 prefinished ExpertFinish® colors

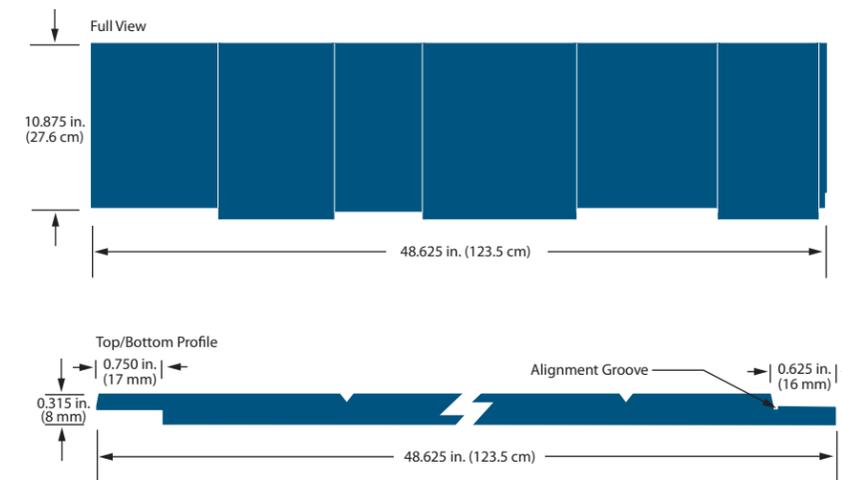


Staggered



Straight

### 38 SERIES CEDAR TEXTURE SHAKES



| DESCRIPTION                    | LENGTH                  | ACTUAL WIDTH        | THICKNESS        | PID NUMBER | WEIGHT |
|--------------------------------|-------------------------|---------------------|------------------|------------|--------|
| 38 Series Cedar Texture Shakes | 4ft. (48.63 in.)(1.2 m) | 11.625 in. (295 mm) | 0.354 in. (9 mm) | 42092      | 2 PSF  |

## Specifications: LP® SmartSide® Panel Siding

# CEDAR TEXTURE AND SMOOTH FINISH PANEL SIDING

### RATED FOR STRUCTURAL USE BY APA®.

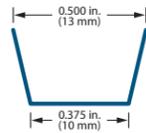
- Shiplap edges with advanced bead system for easier alignment
- Pre-primed for exceptional paint adhesion
- Significantly lighter than comparable fiber cement panel
- Strong enough to be nailed directly to stud, making additional sheathing unnecessary in many applications
- Eliminates need for additional bracing on load-bearing walls
- Ideal exterior for homes in areas of high winds or seismic activity
- Treated engineered wood strand substrate



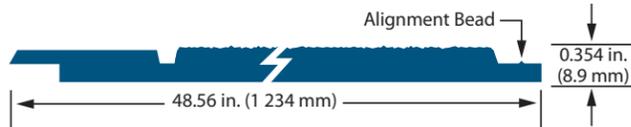
Cedar Texture

Smooth Finish

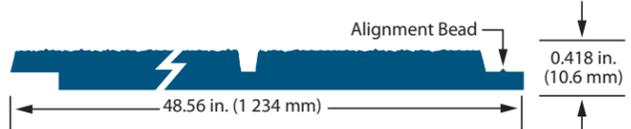
### GROOVE DETAIL



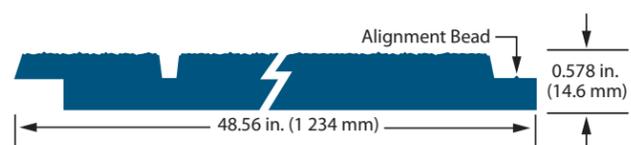
### 38 SERIES CEDAR TEXTURE PANEL 8" O.C.



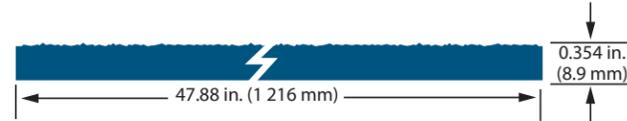
### 76 SERIES CEDAR TEXTURE PANEL 4" & 8" O.C.



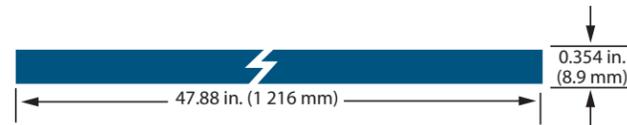
### 190 SERIES CEDAR TEXTURE PANEL 8" O.C.



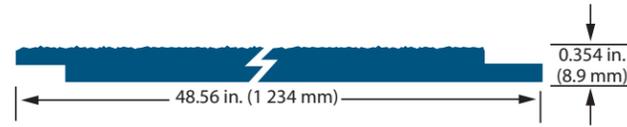
### 38 SERIES CEDAR TEXTURE – NO GROOVE DUAL USE SIDING AND SOFFIT PANEL



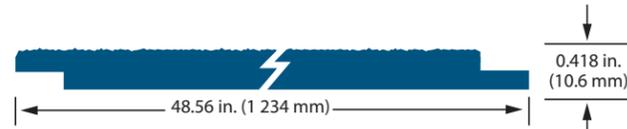
### 38 SERIES SMOOTH FINISH – NO GROOVE



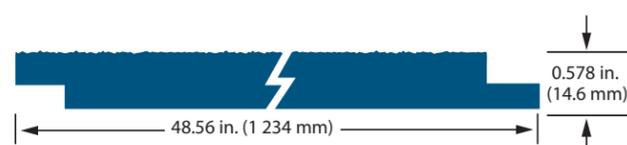
### 38 SERIES CEDAR TEXTURE PANEL – NO GROOVE



### 76 SERIES CEDAR TEXTURE PANEL – NO GROOVE



### 190 SERIES CEDAR TEXTURE PANEL – NO GROOVE



## Specifications: LP® SmartSide® Panel Siding

| DESCRIPTION   | LENGTH                                  | GROOVE                | GROOVE WIDTH    | ACTUAL WIDTH         | THICKNESS            | PID NUMBER             | WEIGHT  |
|---|---|-----------------------|-----------------|----------------------|----------------------|------------------------|---------|
| 38 Series Cedar Texture Panel 8" o.c.                     | 6 ft. (72 in.)(1.8 m)                   | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 27805                  | 1.5 PSF |
|   | 7 ft. (84 in.)(2.1 m)                   | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 27806                  | 1.5 PSF |
|   | 8 ft. (96 in.)(2.4 m)                   | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 25840                  | 1.5 PSF |
|   | 9 ft. (108 in.)(2.7 m)                  | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 25843                  | 1.5 PSF |
|   | 10 ft. (120 in.)(3.0 m)                 | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 25844                  | 1.5 PSF |
|   | 12 ft. (144 in.)(3.7 m)                 | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 25845                  | 1.5 PSF |
| 38 Series Cedar Texture Panel No Groove                   | 8 ft. (96 in.)(2.4 m)                   | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 25855 *                | 1.5 PSF |
|   | 9 ft. (108 in.)(2.7 m)                  | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 29189 *                | 1.5 PSF |
|   | 10 ft. (120 in.)(3.0 m)                 | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.354 in. (8.9 mm)   | 25825 *                | 1.5 PSF |
| 38 Series Smooth Finish Panel No Groove                   | 8 ft. (96 in.)(2.4 m)                   | No Groove             | N/A             | 47.88 in. (1 216 mm) | 0.354 in. (8.9 mm)   | 43088                  | 1.5 PSF |
| 38 Series Cedar Texture Siding and Soffit Panel No Groove | 8 ft. (96 in.)(2.4 m)                   | No Groove             | N/A             | 47.88 in. (1 216 mm) | 0.354 in. (8.9 mm)   | 41044                  | 1.5 PSF |
| 76 Series Cedar Texture Panel 4" and 8" o.c.              | 8 ft. (96 in.)(2.4 m)                   | 4 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25831                  | 1.5 PSF |
|   | 9 ft. (108 in.)(2.7 m)                  | 4 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25832 *                | 1.5 PSF |
|   | 10 ft. (120 in.)(3.0 m)                 | 4 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25833 * (Discontinued) | 1.5 PSF |
|   | 8 ft. (96 in.)(2.4 m)                   | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25848                  | 1.5 PSF |
|   | 9 ft. (108 in.)(2.7 m)                  | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25850                  | 1.5 PSF |
|   | 10 ft. (120 in.)(3.0 m)                 | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25851                  | 1.5 PSF |
|   | 76 Series Cedar Texture Panel No Groove | 8 ft. (96 in.)(2.4 m) | No Groove       | N/A                  | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)    | 25856   |
|   | 9 ft. (108 in.)(2.7 m)                  | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25857                  | 1.5 PSF |
|   | 10 ft. (120 in.)(3.0 m)                 | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.418 in. (10.6 mm)  | 25858                  | 1.5 PSF |
|   | 190 Series Cedar Texture 8" o.c.        | 8 ft. (96 in.)(2.4 m) | 8 in. o.c.      | 3/8 in. (10 mm)      | 48.56 in. (1 234 mm) | 0.578 in. (14.6 mm)    | 25852   |
|   | 9 ft. (108 in.)(2.7 m)                  | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.578 in. (14.6 mm)  | 25853 *                | 2 PSF   |
|   | 10 ft. (120 in.)(3.0 m)                 | 8 in. o.c.            | 3/8 in. (10 mm) | 48.56 in. (1 234 mm) | 0.578 in. (14.6 mm)  | 25854 *                | 2 PSF   |
| 190 Series Cedar Texture Panel No Groove                  | 8 ft. (96 in.)(2.4 m)                   | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.578 in. (14.6 mm)  | 25859 *                | 2 PSF   |
|   | 9 ft. (108 in.)(2.7 m)                  | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.578 in. (14.6 mm)  | 25860 *                | 2 PSF   |
|   | 10 ft. (120 in.)(3.0 m)                 | No Groove             | N/A             | 48.56 in. (1 234 mm) | 0.578 in. (14.6 mm)  | 25861 *                | 2 PSF   |

## Specifications: LP® SmartSide® Panel and Vertical Siding Coverage

| Panel Siding | Reveal (size)  |          |          |          |
|--------------|----------------|----------|----------|----------|
|              | Area (sq. ft.) | 4' x 8'  | 4' x 9'  | 4' x 10' |
| 100          | 4 pcs.         | 3 pcs.   | 3 pcs.   | 3 pcs.   |
| 200          | 7 pcs.         | 6 pcs.   | 5 pcs.   | 5 pcs.   |
| 300          | 10 pcs.        | 9 pcs.   | 8 pcs.   | 7 pcs.   |
| 400          | 13 pcs.        | 12 pcs.  | 10 pcs.  | 9 pcs.   |
| 500          | 16 pcs.        | 14 pcs.  | 13 pcs.  | 11 pcs.  |
| 600          | 19 pcs.        | 17 pcs.  | 15 pcs.  | 13 pcs.  |
| 700          | 22 pcs.        | 20 pcs.  | 18 pcs.  | 15 pcs.  |
| 800          | 25 pcs.        | 23 pcs.  | 20 pcs.  | 17 pcs.  |
| 900          | 29 pcs.        | 25 pcs.  | 23 pcs.  | 19 pcs.  |
| 1000         | 32 pcs.        | 28 pcs.  | 25 pcs.  | 21 pcs.  |
| 1500         | 47 pcs.        | 42 pcs.  | 38 pcs.  | 32 pcs.  |
| 2000         | 63 pcs.        | 56 pcs.  | 50 pcs.  | 42 pcs.  |
| 2500         | 79 pcs.        | 70 pcs.  | 63 pcs.  | 53 pcs.  |
| 3000         | 94 pcs.        | 84 pcs.  | 75 pcs.  | 63 pcs.  |
| 3500         | 110 pcs.       | 98 pcs.  | 88 pcs.  | 73 pcs.  |
| 4000         | 125 pcs.       | 112 pcs. | 100 pcs. | 84 pcs.  |
| 4500         | 141 pcs.       | 125 pcs. | 113 pcs. | 94 pcs.  |
| 5000         | 157 pcs.       | 139 pcs. | 125 pcs. | 105 pcs. |

| Vertical Siding | Reveal (size)   |
|-----------------|-----------------|
|                 | Area (sq. ft.)  |
|                 | 15-15/16" (16") |
| 100             | 5 pcs.          |
| 200             | 10 pcs.         |
| 300             | 15 pcs.         |
| 400             | 19 pcs.         |
| 500             | 24 pcs.         |
| 600             | 29 pcs.         |
| 700             | 33 pcs.         |
| 800             | 38 pcs.         |
| 900             | 43 pcs.         |
| 1000            | 48 pcs.         |
| 1500            | 71 pcs.         |
| 2000            | 95 pcs.         |
| 2500            | 118 pcs.        |
| 3000            | 142 pcs.        |
| 3500            | 165 pcs.        |
| 4000            | 189 pcs.        |
| 4500            | 212 pcs.        |
| 5000            | 236 pcs.        |

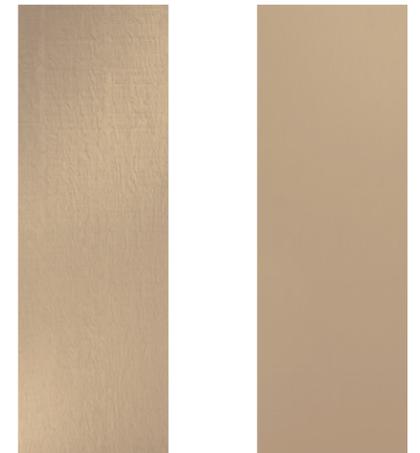
Disclaimer: The above Tables do not account for waste factors. Remember to include your expected jobsite waste. It is up to the purchaser to determine the appropriate waste factor to add to the material estimate. LP takes no responsibility for estimates, including overages or underage of material based on the above Coverage Chart.

## Specifications: LP® SmartSide® Vertical Siding

### CEDAR TEXTURE AND SMOOTH FINISH VERTICAL SIDING

FOR THE POPULAR BOARD AND BATTEN STYLE, VERTICAL SIDING OFFERS THE PERFECT SOLUTION.

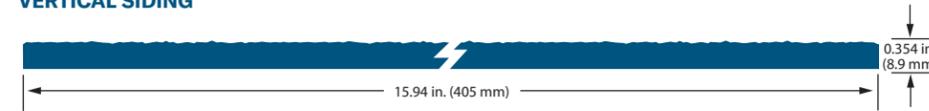
- 16' lengths can eliminate horizontal joints
- Coordinates with LP SmartSide Trim
- Pre-primed for exceptional paint adhesion
- Not rated for structural use
- Treated engineered wood strand substrate
- Available pre-primed and in 16 prefinished ExpertFinish® colors



Cedar Texture

Smooth Finish

#### VERTICAL SIDING



| DESCRIPTION                             | LENGTH                  | ACTUAL WIDTH       | THICKNESS        | PID NUMBER | WEIGHT  |
|---|-------------------------|--------------------|------------------|------------|---------|
| 38 Series Cedar Texture Vertical Siding | 16 ft. (192 in.)(4.9 m) | 15.94 in. (405 mm) | 0.354 in. (9 mm) | 40503      | 1.5 PSF |
| 38 Series Smooth Finish Vertical Siding | 16 ft. (192 in.)(4.9 m) | 15.94 in. (405 mm) | 0.354 in. (9 mm) | 42126      | 1.5 PSF |

## Specifications: LP® SmartSide® Outside Corners

### OUTSIDE CORNERS

CREATE A CRISP, CLEAN LOOK FOR YOUR STRUCTURES WITH PRE-BUILT OUTSIDE CORNERS.

- Pre-primed for exceptional paint adhesion
- Designed to help prevent water intrusion
- One-piece trim corners eliminate the need to build corners on the jobsite
- Faster and easier installation
- Available pre-primed and in 16 prefinished ExpertFinish® colors



OUTSIDE CORNERS

| DESCRIPTION                                  | LENGTH                  | ACTUAL WIDTH      | THICKNESS           | PID NUMBER | WEIGHT |
|--|-------------------------|-------------------|---------------------|------------|--------|
| 540 Series Cedar Texture Outside Corner Trim | 10 ft. (120 in.)(3.0 m) | 3.50 in. (89 mm)  | 0.970 in. (24.6 mm) | 42098      | -      |
|  | 10 ft. (120 in.)(3.0 m) | 5.50 in. (140 mm) | 0.970 in. (24.6 mm) | 42099      | -      |

## Specifications: LP® SmartSide® Trim

# CEDAR TEXTURE TRIM

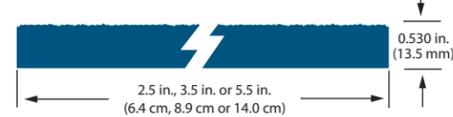
**MATCH TO CEDAR TEXTURE SIDING FOR A CLASSIC APPEARANCE FOR JUST ABOUT ANY STRUCTURE.**

- Interior or exterior use, including corner boards, windows and doors
- Narrow widths save cutting time
- Pre-primed for exceptional paint adhesion
- 16' length can result in faster installation and fewer seams
- Treated engineered wood strand substrate
- Available pre-primed and in 16 prefinished ExpertFinish® colors

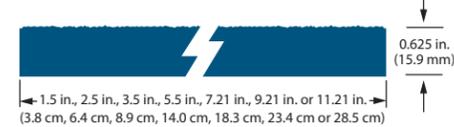


Cedar Texture

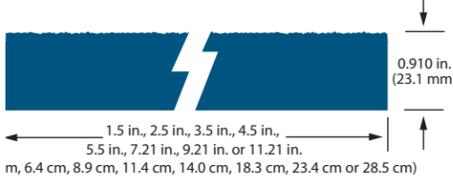
### 190 SERIES CEDAR TEXTURE TRIM



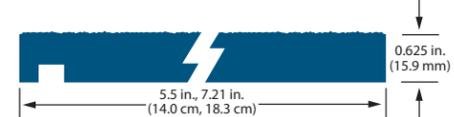
### 440 SERIES CEDAR TEXTURE TRIM



### 540 SERIES CEDAR TEXTURE TRIM



### 440 SERIES CEDAR TEXTURE PLOUGHED FASCIA



| DESCRIPTION                              | LENGTH                  | ACTUAL WIDTH      | THICKNESS           | PID NUMBER | WEIGHT |
|--|-------------------------|-------------------|---------------------|------------|--------|
| 190 Series Cedar Texture Trim            | 16 ft. (192 in.)(4.9 m) | 2.50 in. (64 mm)  | 0.578 in. (14.7 mm) | 28448      | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 3.50 in. (89 mm)  | 0.578 in. (14.7 mm) | 28450      | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 5.50 in. (140 mm) | 0.578 in. (14.7 mm) | 28452      | 2 PSF  |
| 440 Series Cedar Texture Trim            | 16 ft. (192 in.)(4.9 m) | 1.50 in. (38 mm)  | 0.675 in. (17.1 mm) | 25877      | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 2.50 in. (64 mm)  | 0.675 in. (17.1 mm) | 25878      | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 3.50 in. (89 mm)  | 0.675 in. (17.1 mm) | 25880      | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 5.50 in. (140 mm) | 0.675 in. (17.1 mm) | 25882      | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 7.21 in. (183 mm) | 0.675 in. (17.1 mm) | 25883      | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 9.21 in. (234 mm) | 0.675 in. (17.1 mm) | 25884      | 2 PSF  |
| 540 Series Cedar Texture Trim            | 16 ft. (192 in.)(4.9 m) | 1.50 in. (38 mm)  | 0.970 in. (24.6 mm) | 25886*     | 3 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 2.50 in. (64 mm)  | 0.970 in. (24.6 mm) | 25887*     | 3 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 3.50 in. (89 mm)  | 0.970 in. (24.6 mm) | 25888      | 3 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 4.50 in. (114 mm) | 0.970 in. (24.6 mm) | 25889*     | 3 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 5.50 in. (140 mm) | 0.970 in. (24.6 mm) | 25890      | 3 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 7.21 in. (183 mm) | 0.970 in. (24.6 mm) | 25891      | 3 PSF  |
| 440 Series Cedar Texture Ploughed Fascia | 16 ft. (192 in.)(4.9 m) | 5.50 in. (140 mm) | 0.675 in. (17.1 mm) | 27240*     | 2 PSF  |
|  | 16 ft. (192 in.)(4.9 m) | 7.21 in. (183 mm) | 0.675 in. (17.1 mm) | 27819*     | 2 PSF  |

## Specifications: LP® SmartSide® Trim

# SMOOTH FINISH TRIM

**COORDINATE WITH SMOOTH FINISH SIDING TO COMPLETE A CRISP, CLEAN LOOK FOR JUST ABOUT ANY STRUCTURE.**

- Holds up in extreme weather, including moisture, hail, freeze/thaw cycles, and up to 200 mph wind gusts
- Treated with the SmartGuard® 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
- Treated engineered wood strand substrate
- Available pre-primed and in 16 prefinished ExpertFinish® colors



Smooth Finish

### 440 SERIES SMOOTH FINISH TRIM



### 540 SERIES SMOOTH FINISH TRIM



| DESCRIPTION                   | LENGTH                  | ACTUAL WIDTH       | THICKNESS           | PID NUMBER | WEIGHT |
|-------------------------------|-------------------------|--------------------|---------------------|------------|--------|
| 440 Series Smooth Finish Trim | 16 ft. (192 in.)(4.9 m) | 1.50 in. (38 mm)   | 0.675 in. (17.1 mm) | 41640      | 2 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 2.50 in. (64 mm)   | 0.675 in. (17.1 mm) | 41627      | 2 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 3.50 in. (89 mm)   | 0.675 in. (17.1 mm) | 41420      | 2 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 5.50 in. (140 mm)  | 0.675 in. (17.1 mm) | 41422      | 2 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 7.21 in. (183 mm)  | 0.675 in. (17.1 mm) | 41423      | 2 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 9.21 in. (234 mm)  | 0.675 in. (17.1 mm) | 41492      | 2 PSF  |
| 540 Series Smooth Finish Trim | 16 ft. (192 in.)(4.9 m) | 1.50 in. (38 mm)   | 0.970 in. (24.6 mm) | 41490      | 2 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 2.50 in. (64 mm)   | 0.970 in. (24.6 mm) | 41629      | 3 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 3.50 in. (89 mm)   | 0.970 in. (24.6 mm) | 41628      | 3 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 5.50 in. (140 mm)  | 0.970 in. (24.6 mm) | 41342      | 3 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 7.21 in. (183 mm)  | 0.970 in. (24.6 mm) | 41343      | 3 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 9.21 in. (234 mm)  | 0.970 in. (24.6 mm) | 41344      | 3 PSF  |
| 540 Series Smooth Finish Trim | 16 ft. (192 in.)(4.9 m) | 11.21 in. (285 mm) | 0.970 in. (24.6 mm) | 41345      | 3 PSF  |
|                               | 16 ft. (192 in.)(4.9 m) | 11.21 in. (285 mm) | 0.970 in. (24.6 mm) | 41494      | 3 PSF  |

## Specifications: LP® SmartSide® Soffit

# SMOOTH AND CEDAR TEXTURE SOFFIT

FOR A COMPLETE DESIGN, ADD LP SMARTSIDE SOFFIT AS A FINISHING TOUCH THAT COMPLEMENTS THE SIDING AND TRIM YOU'VE CHOSEN.

- The perfect alternative to MDO and plywood soffits
- Cut-to-width eliminates time spent ripping full sheets
- 38 Series engineered for closed soffit applications
- 76 Series and 190 Series are ideal for use as the starter course for roofs with exposed eaves
- Treated engineered wood strand substrate
- Pre-primed for exceptional paint adhesion
- Available pre-primed and in 16 prefinished ExpertFinish® colors



Smooth Finish



Cedar Texture

### 38 SERIES 4' x 8' CEDAR TEXTURE SOFFIT



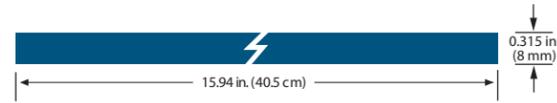
### 76 SERIES 4' x 8' CEDAR TEXTURE SOFFIT



### 190 SERIES 4' x 8' CEDAR TEXTURE SOFFIT



### 38 SERIES SMOOTH FINISH SOFFIT - CUT-TO-WIDTH



### 38 SERIES CEDAR TEXTURE SOFFIT - CUT-TO-WIDTH



### 76 SERIES CEDAR TEXTURE SOFFIT - CUT-TO-WIDTH



| DESCRIPTION   | LENGTH                   | ACTUAL WIDTH         | THICKNESS           | PID NUMBER              | WEIGHT  |
|---|--------------------------|----------------------|---------------------|-------------------------|---------|
| 38 Series 4' x 8' Cedar Texture Soffit                            | 8 ft. (96 in.)(2.4 m)    | 47.88 in. (1 216 mm) | 0.354 in. (8.9 mm)  | 25813                   | -       |
| 38 Series 4' x 8' Cedar Texture Siding and Soffit Panel No Groove | 8 ft. (96 in.)(2.4 m)    | 47.88 in. (1 216 mm) | 0.354 in. (8.9 mm)  | 41044                   | 1.5 PSF |
| 76 Series 4' x 8' Cedar Texture Soffit                            | 8 ft. (96 in.)(2.4 m)    | 47.88 in. (1 216 mm) | 0.418 in. (10.6 mm) | 25814                   | -       |
| 190 Series 4' x 8' Cedar Texture Soffit                           | 8 ft. (96 in.)(2.4 m)    | 47.88 in. (1 216 mm) | 0.578 in. (14.6 mm) | 25816*                  | -       |
| 38 Series Cedar Texture Soffit - Cut-to-Width                     | 16 ft. (192 in.)(4.9 m)  | 11.94 in. (303 mm)   | 0.354 in. (8.9 mm)  | 25805                   | -       |
|   | 16 ft. (192 in.)(4.9 m)  | 15.94 in. (405 mm)   | 0.354 in. (8.9 mm)  | 25806                   | -       |
|   | 16 ft. (192 in.)(4.9 m)  | 23.94 in. (608 mm)   | 0.354 in. (8.9 mm)  | 25807                   | -       |
| 76 Series Cedar Texture Soffit - Cut-to-Width                     | 16 ft. (192 in.)(4.9 m)  | 11.94 in. (303 mm)   | 0.418 in. (10.6 mm) | 25808<br>(Discontinued) | -       |
| 38 Series Smooth Finish Soffit - Cut-to-Width                     | 16 ft. (192 in.)(4.96 m) | 15.94 in. (405 mm)   | 0.354 in. (8.9 mm)  | 42127                   | -       |

## Specifications: LP® SmartSide® Soffit

# CEDAR TEXTURE VENTED SOFFIT

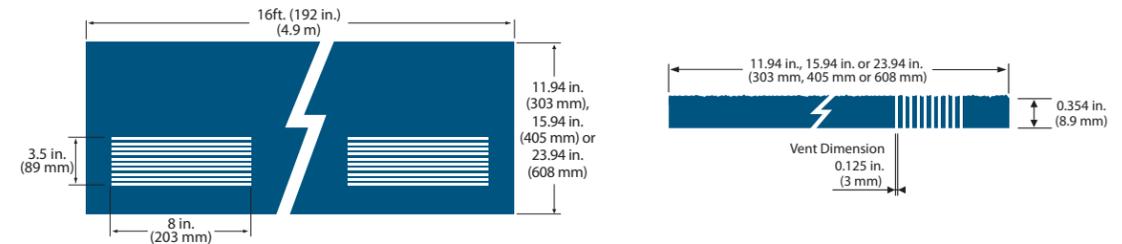
ENGINEERED TO CUT OUT PROBLEMS.

- The perfect alternative to MDO, plywood or hand-installed metal vents
- Precisely cut vents offer 10 square inches of ventilation per linear foot, making it easier to meet code requirements while adding architectural beauty
- Designed to minimize paint buildup and promote continuous airflow
- 1/8" vents to help keep hornets and bees out
- Eliminates time spent ripping full sheets
- Treated engineered wood strand substrate



Cedar Texture

### 38 SERIES VENTED CEDAR TEXTURE SOFFIT - CUT-TO-WIDTH



| DESCRIPTION  | LENGTH                  | ACTUAL WIDTH       | THICKNESS          | PID NUMBER | WEIGHT |
|--|-------------------------|--------------------|--------------------|------------|--------|
| 38 Series Vented Cedar Texture Soffit - Cut-to-Width | 16 ft. (192 in.)(4.9 m) | 11.94 in. (303 mm) | 0.354 in. (8.9 mm) | 25822      | -      |
|  | 16 ft. (192 in.)(4.9 m) | 15.94 in. (405 mm) | 0.354 in. (8.9 mm) | 25823      | -      |
|  | 16 ft. (192 in.)(4.9 m) | 23.94 in. (608 mm) | 0.354 in. (8.9 mm) | 25824      | -      |

# DEFEND YOUR BUILD® COME HAIL OR HIGH WATER, FIRE OR HEAT

## DESIGNED TO BE BETTER TOGETHER

We focus on helping builders create better structures—and those start with your designs. From high-performance panels and sheathing to framing products, the suite of LP Structural Solutions is intended to work together to create reliable structures you can stake your reputation on. With industry-leading limited warranties and exceptional customer service backing every product, you can count on LP to provide the structural integrity you need for your designs.



## PREMIUM STRENGTH AND PROTECTION FOR YOUR STRUCTURES

With our proprietary OSB sheathing as a base, each product in the LP Structural Solutions portfolio brings durability, strength and protection to your structures. Unique additives such as resins or overlays help each product to achieve its unique purpose, such as water resistance or fire resistance, but all LP Structural Solutions products have one feature in common: intentionally manufactured engineered wood products designed for unmatched strength.

Looking for more ways to incorporate high-performance building materials into your designs? The LP Structural Solutions portfolio is designed to make any build stronger and more efficient. Our innovative engineered wood sheathing portfolio makes it easy to find solutions that are proven to tackle even the toughest design challenges.

Visit [LPCorp.com/StructuralSolutions](https://LPCorp.com/StructuralSolutions) for more information.

## LP® FLAMEBLOCK® FIRE-RATED SHEATHING

### PROVEN TO SLOW DOWN THE SPREAD OF FLAMES

LP FlameBlock panels provide more flexibility in designing wall openings, frames and bracing, which means you can use it to help meet code requirements for fire-resistant construction without sacrificing design.

- Applications evaluated by ICC-ES for fire-rated sheathing that combines flame-spread and burn-through resistance
- Provides strength, savings and easy installation
- Helps bolster a home's fire-resistance capabilities



| DESCRIPTION          | SIZE           | PERFORMANCE CATEGORY |
|----------------------|----------------|----------------------|
| LP FlameBlock panels | 4x8, 4x9, 4x10 | 7/16, 15/32, 19/32   |

# LP LEGACY® PREMIUM SUB-FLOORING

## PROVEN TO BE ONE OF THE STIFFEST SUB-FLOORS ON THE PLANET

LP Legacy APA-verified panels are one of the industry's strongest and covered by a unique Covered Until It's Covered® No-Sand Warranty PLUS a Lifetime Limited Warranty.

- Wood strands coated with water-resistant resins using Gorilla Glue Technology® for outstanding stiffness
- Boasts exceptional fastener holding
- Panels are packed with more strands, resins and wax to provide resistance to moisture and edge swell



## APA PRODUCT REPORT - PR-N127

| SPAN RATING | PERFORMANCE CATEGORY | STRENGTH AXIS | BENDING STIFFNESS, EI (lbf-in. <sup>2</sup> /ft)* | BENDING STIFFNESS, FS (lbf-in./ft) |
|-------------|----------------------|---------------|---|------------------------------------|
| 20 o.c.     | 19/32                | Primary       | 230,000   | 900                                |
|             |                      | Secondary     | 95,000  | 500                                |
|             | 5/8                  | Primary       | 235,000   | 1,000                              |
|             |                      | Secondary     | 110,000   | 600                                |
| 24 o.c.     | 23/32                | Primary       | 405,000   | 1,300                              |
|             |                      | Secondary     | 165,000   | 750                                |
| 32 o.c.     | 7/8                  | Primary       | 725,000   | 1,800                              |
|             |                      | Secondary     | NA  | NA                                 |
| 48 o.c.     | 1-1/8                | Primary       | 1,150,000   | 1,900                              |
|             |                      | Secondary     | NA  | NA                                 |

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 E.



# LP WEATHERLOGIC® AIR & WATER BARRIER

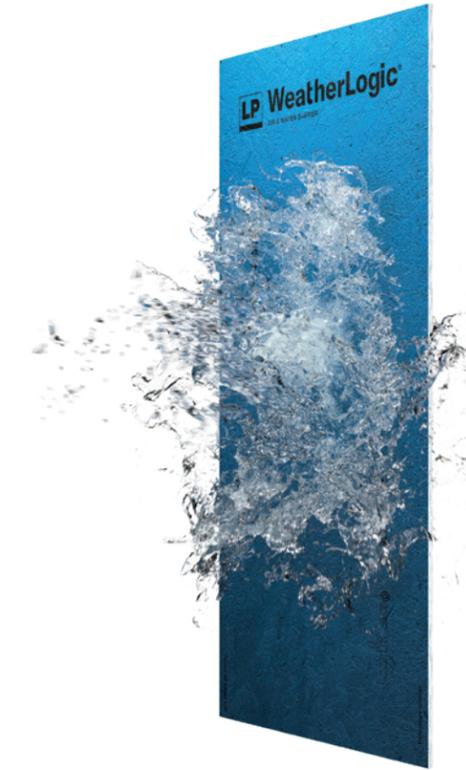
## PROVEN TO SEAL OUT MOISTURE & AIR

Designated Structural I sheathing, LP WeatherLogic panels can be used for both wall and roof applications, helping to safeguard your projects from water and air during the build and beyond.

- Versatile roof and wall panels add greater cross-panel strength and stiffness for enhanced structural capacity
- Allows moisture vapor to escape while contributing to a tight building envelope
- Installs like regular sheathing for potential labor savings
- Helps keep jobsites cleaner and more professional

## PRODUCT OVERVIEW

| PERFORMANCE CATEGORY | NOMINAL BOARD SIZES                          |
|----------------------|--|
| 7/16                 | 4 ft. x 8 ft., 4 ft. x 9 ft., 4 ft. x 10 ft. |
| 1/2                  | 4 ft. x 8 ft.                                |
| 5/8                  | 4 ft. x 8 ft.                                |



## TESTING AND EVALUATIONS

The LP WeatherLogic system has been rigorously tested and passes widely recognized tests for strength, durability and air/water barriers. The system is covered by APA Product Report® PR-N138 and Intertek® code compliance research report CCRR-0319.

| PROPERTY                             | PERFORMANCE STANDARD | TEST RESULTS  |
|--------------------------------------|----------------------|---|
| Performance Category and Panel Grade | PS 2                 | 7/16, 1/2, 5/8 Structural I Rated Sheathing             |
| Water Vapor Transmission             | ASTM E96 - Method B  | 5.35 Perms  |
| Air Barrier Assembly Test            | ASTM E2357           | < 0.04 cfm/ft2 at 0.3 inch w.g. (<0.20 L/s·m2 at 75 Pa) |
| Tape Performance                     | AAMA 711-13          | Approved  |
| Water Resistance                     | ASTM D2247           | Pass  |
| Water Penetration                    | ASTM E331            | Pass  |

# SOLUTIONS FOR THE TOUGHEST DESIGN CHALLENGES

LP® Building Solutions remains dedicated to helping bring great design to life with our broad portfolio of products. From LP® SmartSide® Trim & Siding to the LP Structural Solutions portfolio, you can now balance high performance with design flexibility to get the look you want with the value you need.

## LP® SmartSide® Trim & Siding

Panel siding, lap siding, trim, soffit and more are available to elevate your structures and bring exterior design ideas to life

## LP WeatherLogic® Air & Water Barrier

Resists water and air during and after your structures are built, helping to protect your designs—and your reputation

## LP Legacy® Premium Sub-Flooring

One of the industry's strongest sub-flooring options designed to resist moisture and edge swell and backed by a unique warranty

## LP® FlameBlock® Fire-Rated Sheathing

Helps you meet code and exceed expectations with assembly options that allow you to retain design flexibility



For more information, visit [LPCorp.com](http://LPCorp.com)

**⚠ WARNING:** Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to [www.P65Warnings.ca.gov/wood](http://www.P65Warnings.ca.gov/wood).

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