



PRODUCT PORTFOLIO

BUILD WITH US:

BUILDING ON OUR PAST FOR THE FUTURE.

LP® Building Products has been leading the way in innovative building materials for over 30 years. From our complete line of LP® SmartSide® siding to our engineered wood and radiant barrier products, professional builders choose LP for unparalleled quality and performance. As the name to trust when it comes to premium building materials, our 5,600 employees are proud to provide products to help build homes that will look great and stand strong for years to come.

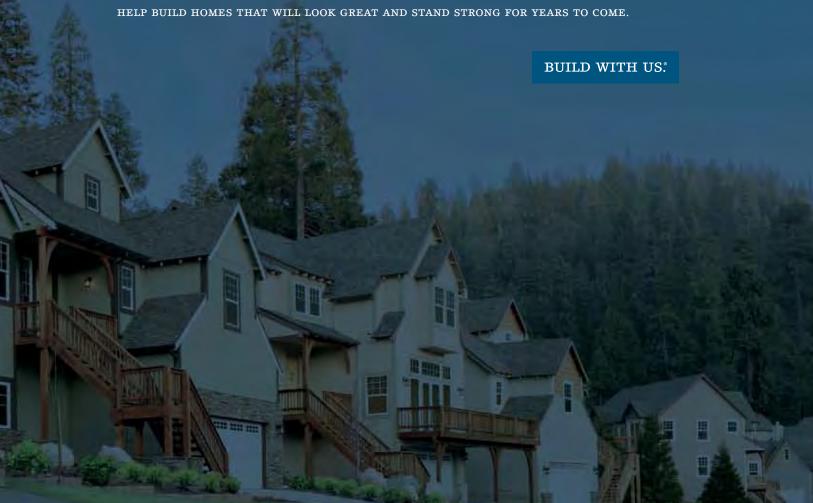


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REAL CRAFTSMANSHIP THROUGH TECHNOLOGY



LP® SMARTSIDE® PRODUCTS COMBINE THE BEAUTY OF CEDAR WITH THE HIGHEST STANDARD OF PERFORMANCE. OUR

Proprietary SmartGuard $^{\circ}$ process helps prevent delamination, moisture, rot and termite damage. LP SmartSide products work and cut just like wood — no special cutting tools or equipment are required. And our products are 100% silica-free. With over 10 years of sales history and 4 billion square feet in the market, LP SmartSide products are the next generation of siding.

WARRANTY

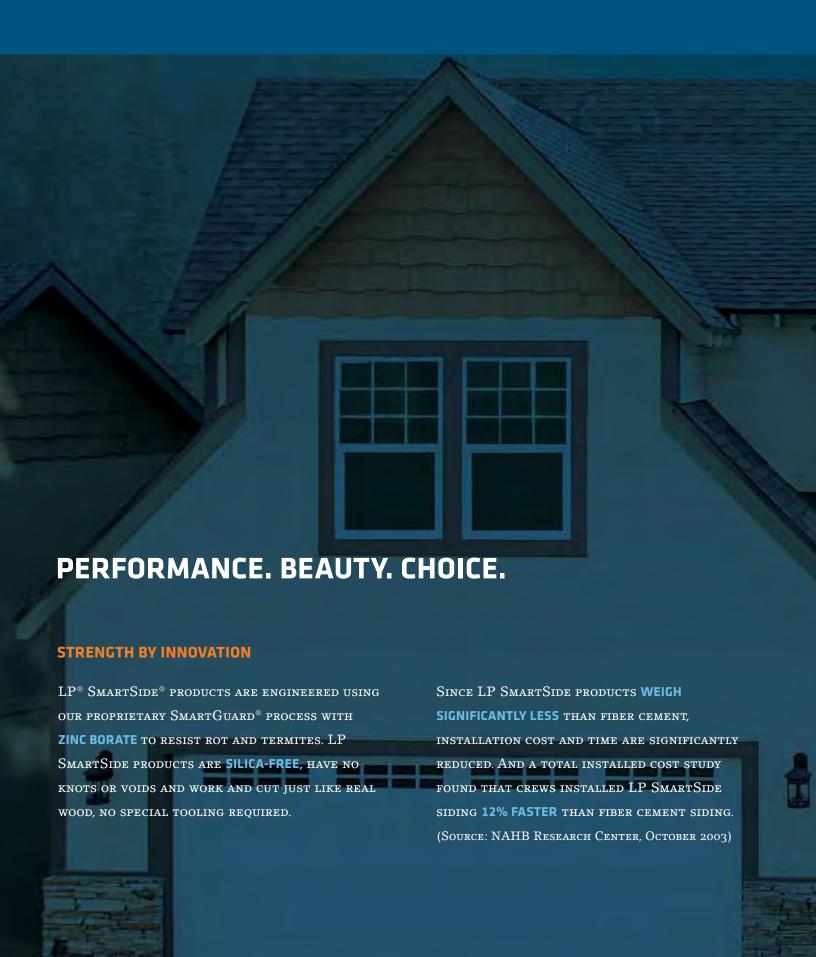


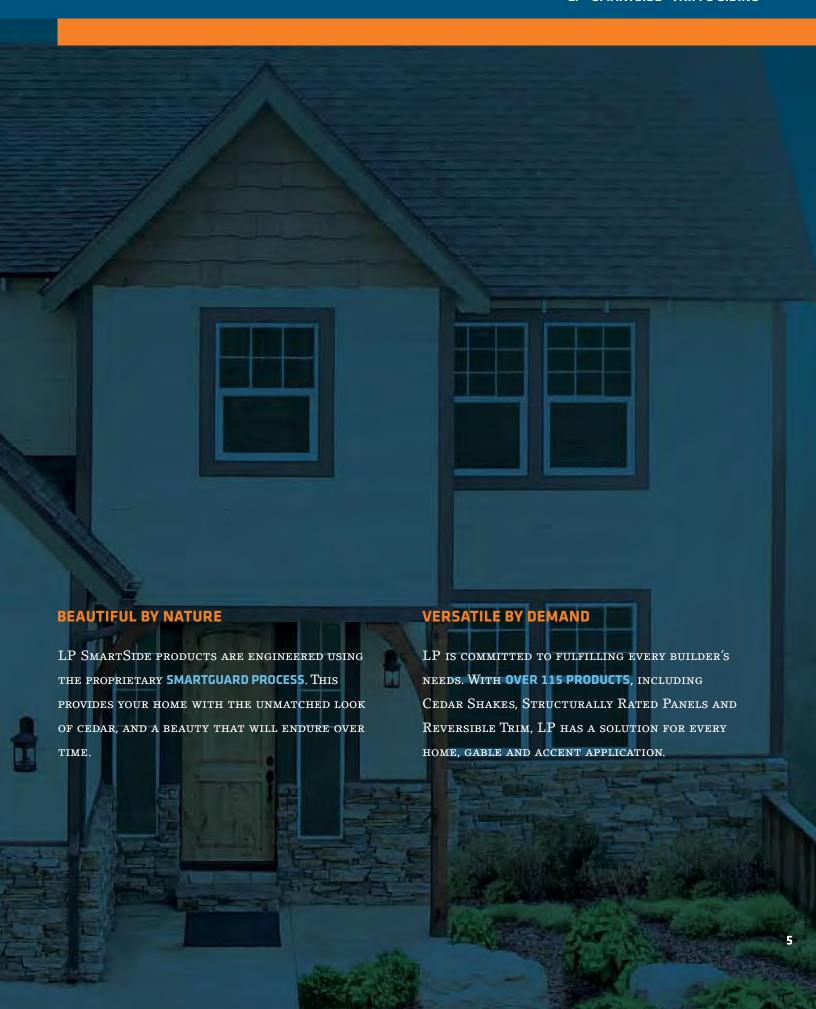
LP® SMARTSIDE® PRODUCTS COME BACKED WITH ONE OF THE MOST COMPETITIVE

warranties in the market today: A 5/50 year limited warranty provides a 5-year, 100% labor and replacement feature and a 50-year warranty on the product. See our warranty on page 48 for complete details.









CAREFULLY DESIGNED. BRUTALLY TESTED.

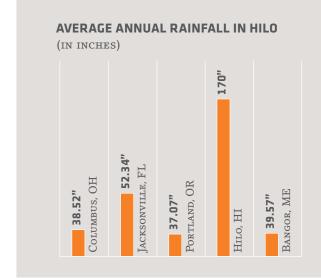
LP® SMARTSIDE®: THE NEXT GENERATION OF SIDING

LP SMARTSIDE PRODUCTS ARE ENGINEERED USING ADVANCED SIDING TECHNOLOGY THAT INCLUDES THE PROPRIETARY SMARTGUARD® PROCESS. EACH STEP OF THE MANUFACTURING PROCESS IS DESIGNED TO CREATE DURABLE SIDING THAT WILL PERFORM BEAUTIFULLY FOR DECADES. THE PROPRIETARY SMARTGUARD PROCESS USES ZINC BORATE TO RESIST TERMITES AND FUNGAL DECAY. THIS TREATMENT IS IMPREGNATED THROUGHOUT THE SUBSTRATE OF ALL PRODUCTS WHICH ARE THEN FACTORY PRIMED* TO ADD YET ANOTHER LEVEL OF PROTECTION AGAINST MOISTURE.



TESTED TO WITHSTAND THE WORST

SINCE 1996, REPRESENTATIVE LP SMARTSIDE STRAND SUBSTRATE SIDING HAS UNDERGONE BRUTAL TESTING IN HILO, HAWAII. AN AVERAGE TEMPERATURE OF MORE THAN 70 DEGREES, HIGH HUMIDITY AND ALMOST A 1/2-INCH OF RAINFALL DAILY MAKE HILO'S CLIMATE THE PERFECT BREEDING GROUND FOR WOOD'S WORST ENEMIES — TERMITES, MOISTURE AND FUNGAL DECAY. AFTER OVER A DECADE OF TESTING, THAT SIDING IS STILL STANDING STRONG.



^{*}LP SMARTSIDE CEDAR SHAKES ARE NOT PRIMED.

PROTECTING YOUR REPUTATION

TO TEST RESISTANCE TO MOISTURE AND FUNGAL DECAY, WE EXPOSED PRIMED SIDING SAMPLES IN HILO WITHOUT ADDITIONAL PAINT ON 90- AND 45-DEGREE ANGLED WALLS WHICH HELPED SHOW HOW LP SMARTSIDE SIDING WOULD PERFORM OVER THE LONG TERM. WE'VE BEEN TESTING STRAND SUBSTRATE SIDING FOR OVER 10 YEARS (THE TESTING EQUIVALENT OF ALMOST 30 YEARS) AND NO LP SMARTSIDE SAMPLE HAS SHOWN ANY STRUCTURAL DAMAGE.

TACKLING TERMITES

TO PUT LP SMARTSIDE STRAND SUBSTRATE SIDING PRODUCTS TO THE ULTIMATE TEST WE EXPOSED SAMPLES TO FORMOSAN TERMITES, WIDELY RECOGNIZED AS ONE OF THE WORLD'S MOST DESTRUCTIVE PESTS.



THE FORMOSAN TERMITECoptotermes formosanus



EACH SAMPLE WAS PLACED ON A PLASTIC GRID,
SURROUNDED BY UNTREATED BAIT SAMPLES, THEN
LAID DIRECTLY ON TOP OF MILLIONS OF TERMITES.
WITHIN THREE YEARS THE BAIT SAMPLES WERE
COMPLETELY DESTROYED, WHILE THE LP SMARTSIDE
SIDING SHOWED NO STRUCTURAL DAMAGE.

FORMOSAN TERMITE DISTRIBUTION IN THE US



UNTREATED WOOD VS. LP SMARTSIDE PRODUCT





Untreated wood devastated by Formosan termites (left) and undamaged LP SmartSide product protected with SmartGuard® (right) during same testing period.



A COMPLETE FAMILY OF PRODUCTS

Today, LP^{\otimes} SmartSide $^{\otimes}$ products are available in four lines that provide performance, beauty and choice.

OUR EXTENSIVE **SMARTSIDE TRIM** LINE OFFERS A FULL RANGE OF OPTIONS IN FIBER AND STRAND SUBSTRATES, INCLUDING REVERSIBLE, CEDAR AND SMOOTH TEXTURES, NARROW WIDTHS AND 20' LENGTHS.

THE **ARCHITECTURAL COLLECTION** OFFERS A VARIETY OF UNIQUE SIDING SOLUTIONS, INCLUDING CEDAR SHAKES, COLONIAL BEADED LAP AND REVERSE BOARD & BATTEN. THE ARCHITECTURAL COLLECTION IS AVAILABLE IN A FIBER SUBSTRATE, EXCLUDING VENTED SOFFIT WHICH IS A STRAND SUBSTRATE.

THE **PRECISION SERIES** STRAND SUBSTRATE LINE OF PRODUCTS INCLUDES THE MOST DURABLE COMPOSITE WOOD LAP SIDING IN THE MARKET TODAY, AS WELL AS STRUCTURALLY RATED PANELS THAT CAN BE APPLIED DIRECT TO STUD.







YOUR SIGNATURE LOOK

Nothing personalizes a home quite like SmartSide® trim. It's the

PERFECT ACCENT TO ANY SUBSTRATE, INCLUDING BRICK, VINYL, WOOD OR STUCCO.

ALL SMARTSIDE TRIM PRODUCTS ARE UNIFORM IN DENSITY AND THICKNESS,

FREE OF KNOTS AND VOIDS, AND TREATED WITH OUR PROPRIETARY SMARTGUARD®

PROCESS TO HELP RESIST ROT AND TERMITE DAMAGE. SMARTSIDE TRIM IS SURE

TO PROVIDE THE FINISHING TOUCH TO ANY HOME.

TRIM & FASCIA



YOUR HOME, YOUR STYLE

 ${\rm LP}^{\scriptscriptstyle \otimes}$ SmartSide $^{\scriptscriptstyle \otimes}$ trim and fascia beautify homes in a wide variety of styles. Choose from cedar or smooth textures, or our Reversible Trim with one side of each — doubling your options while reducing inventory requirements.

NARROW DOWN YOUR TROUBLES

LP SMARTSIDE NARROW TRIM, WITH STANDARD 16'
LENGTHS, MEANS FEWER APPLICATION JOINTS AND NO
FINGER JOINTS, FOR LESS WASTE, SPEEDIER WORK AND
BETTER RESULTS. NARROW 2" AND 3" WIDTHS SAVE YOU
THE TIME OF CUTTING DOWN WIDER TRIM TO GET THE
LOOK YOU WANT, WITH NO RIPPED EDGES TO SEAL.

NO WASTED MONEY, NO WASTED TIME

OUR TRIM IS TOTALLY FREE OF KNOTS OR VOIDS,
SO YOU CAN SPEND LESS TIME SIFTING THROUGH
FLAWED PIECES OF WOOD TRIM AND MORE TIME
GETTING THE JOB DONE. IT IS ALSO PRIMED
WITH OUR THERMOSET ACRYLIC LATEX PRIMER,
FOR ADDED CONVENIENCE AND PROTECTION
WHEN PAINTING.

A WEALTH OF CHOICE

WITH SO MANY OPTIONS, YOU'LL FIND OUR TRIM

TO BE THE PERFECT CHOICE FOR ADDING THE WARM,

NATURAL LOOK OF CEDAR, INCLUDING CORNER

BOARDS, WINDOWS AND DOORS.



REVERSIBLE



- The natural look of cedar on one side, smooth on the other, doubling your options while reducing inventory requirements
- Interior or exterior use, including corner boards, windows and doors
- Available in both 5/4" and 4/4" nominal thicknesses
- Free of knots or voids means less waste and no time spent sifting through flawed pieces
- Pre-primed for exceptional paint adhesion
- 16' LENGTH RESULTS IN FASTER INSTALLATION
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP® SMARTSIDE 4/4" REVERSIBLE TRIM



LP SMARTSIDE 5/4" REVERSIBLE TRIM



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
REVERSIBLE	16′ (192″) (4877 мм)	3″	4/4" OR 5/4"	2.75" (70 мм)	0.750" (19 mm) or 0.960" (24 mm)
	16' (192") (4877 MM)	4"	4/4" or 5/4"	3.5" (89 мм)	0.750" (19 mm) or 0.960" (24 mm)
	16′ (192″) (4877 MM)	5"	4/4" or 5/4"	4.5" (115 MM)	0.750" (19 mm) or 0.960" (24 mm)
	16' (192") (4877 MM)	6"	4/4" or 5/4"	5.5" (140 мм)	0.750"(19 MM) OR 0.960"(24 MM)
	16′ (192″) (4877 MM)	8"	4/4" or 5/4"	7.25" (184 мм)	0.750" (19 mm) or 0.960" (24 mm)
	16' (192") (4877 MM)	10"	4/4" or 5/4"	9.25" (235 MM)	0.750"(19 MM) OR 0.960"(24 MM)
	16' (192") (4877 MM)	12"	4/4" or 5/4"	11.25" (286 мм)	0.750"(19 mm) or 0.960"(24 mm)

TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
Fascia Cedar	16′ (192″) (4877 мм)	6"	4/4"	5.5" (140 MM)	0.750"(19 MM)
	16′ (192″) (4877 мм)	8"	4/4"	7.25" (184 MM)	0.750"(19 MM)
Fascia Smooth	16′ (192″) (4877 мм)	6"	4/4"	5.5" (140 MM)	0.750" (19 MM)
	16′ (192″) (4877 мм)	8"	4/4"	7.25" (184 MM)	0.750" (19 MM)

CEDAR OR SMOOTH



- Choose from Cedar or smooth finish
- Interior or exterior use, including corner boards, windows and doors
- Narrow 2" and 3" widths save cutting time with no ripped edges to seal
- Available in both 5/4" and 4/4" nominal thicknesses
- Free of knots or voids means less waste and no time spent sifting through flawed pieces
- Pre-primed for exceptional paint adhesion
- 16' length results in faster installation
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free strand substrate works and cuts just like real wood, no special tooling required



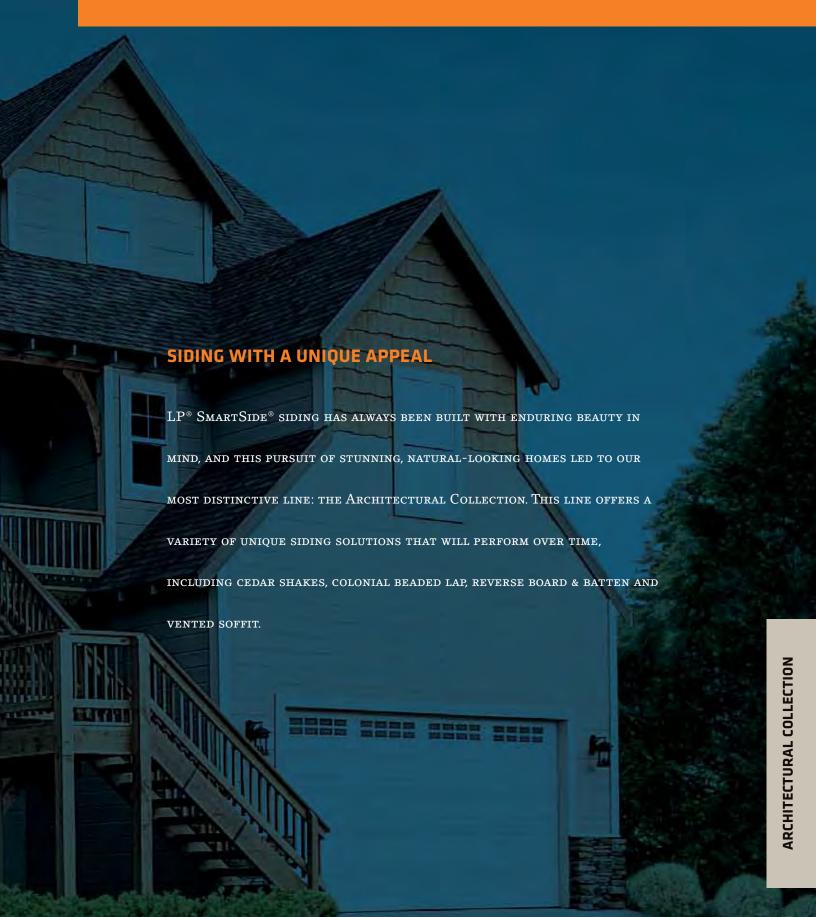




TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	16′ (192") (4877 мм)	2"	4/4" or 5/4"	1.5" (38 мм)	0.624"(16 MM) OR 0.911"(25 MM)
	16′ (192") (4877 MM)	3"	4/4" or 5/4"	2.5" (63 мм)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 MM)	* 4"	2", 4/4" or 5/4"	3.5" (89 мм)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 MM)	* 6"	2", 4/4" or 5/4"	5.5" (140 мм)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 мм)	* 8"	2", 4/4" or 5/4"	7.25" (184 мм)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 MM)	10"	2", 4/4" or 5/4"	9.25" (235 MM)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 мм)	12"	2", 4/4" or 5/4"	11.25" (286 мм)	0.624" (16 MM) OR 0.911" (25 MM)
Ѕмоотн	16′ (192") (4877 MM)	4"	2", 4/4" or 5/4"	3.5" (89 мм)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 мм)	6"	2", 4/4" or 5/4"	5.5" (140 MM)	0.624" (16 mm) or 0.911" (25 mm)
	16′ (192") (4877 мм)	8"	2", 4/4" or 5/4"	7.25" (184 мм)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 мм)	10"	2", 4/4" or 5/4"	9.25" (235 MM)	0.624" (16 MM) OR 0.911" (25 MM)
	16′ (192") (4877 мм)	12"	2", 4/4" or 5/4"	11.25" (286 мм)	0.624"(16 MM) OR 0.911"(25 MM)

^{*} Available in 20 ft. length Spring 2008.





UNIQUE SIDING SOLUTIONS



BEAUTY AND PERFORMANCE.

Available in a wide range of profiles and styles, our Architectural Collection offers an exclusive combination of good looks and performance.









CEDAR SHAKES



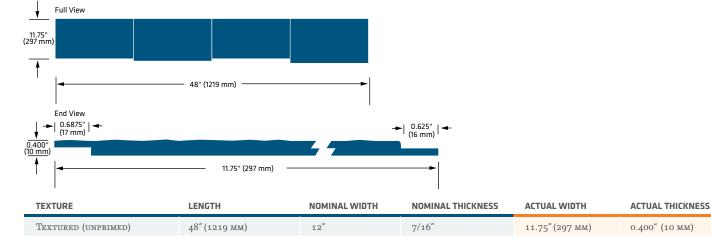
THE LUXURIOUS LOOK OF REAL CEDAR SHAKES

An easy and affordable way to achieve the look of real cedar, but still get the easy installation of lap siding and less maintenance over time.



- A pleasing alternative to the linear uniformity of conventional siding
- Can be used on an entire house, or as a decorative accent with any substrate
- Treated with our proprietary SmartGuard® process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP® SMARTSIDE® CEDAR SHAKES





^{*}LP SMARTSIDE CEDAR SHAKES ARE NOT PRIMED.



COLONIAL BEADED



CUTTING EDGE MEETS CLASSICAL

Colonial Beaded Lap siding endows homes with authentic American style in two attractive finishes: Smooth or Cedar.



- Drip lines cast crisp shadows for maximum curb appeal
- Pre-primed for exceptional paint adhesion
- 16' length results in faster installation and fewer seams
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP® SMARTSIDE® COLONIAL BEADED LAP (CEDAR)



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	16′ (192″) (4877 мм)	8"	7/16"	8" (203 мм)	0.400" (10 MM)
Ѕмоотн	16′ (192″) (4877 мм)	8"	7/16"	8" (203 MM)	0.400" (10 MM)
	16′ (192″) (4877 мм)	9"	7/16"	9" (229 MM)	0.400" (10 MM)



12" BOLD PROFILES



BOLD PROFILES AND GENUINE DETAIL

DISTINCTIVE DOUBLE 5" AND TRIPLE 4" PROFILES.

- Shiplap edges make it easier to level and apply
- Pre-primed for exceptional paint adhesion
- Resistant to warping, splitting, cracking and delaminating
- 16' length results in faster installation
- Treated with our proprietary SmartGuard® process to help prevent rot
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP® SMARTSIDE® 12" TRIPLE 4" BOLD PROFILES LAP SIDING (CEDAR) 12" (302 mm) LP SMARTSIDE 12" DOUBLE 5" BOLD PROFILES LAP SIDING (CEDAR) 12" (302 mm) 12" (302 mm)

TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	16′ (192″) (4877 MM)	12"	1/2"	11.88" (302 MM)	0.460" (12 MM)





16" BOLD PROFILES



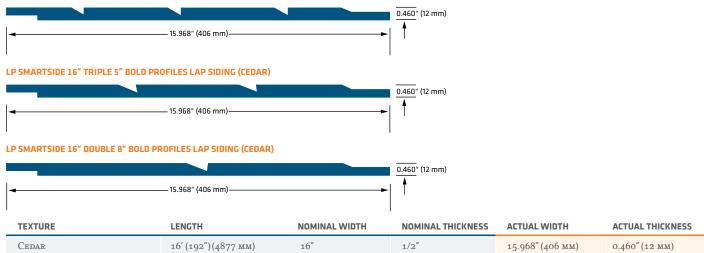
BOLD PROFILES AND GENUINE DETAIL





- The natural look of cedar
- Shiplap edges make it easier to level and apply
- Pre-primed for exceptional paint adhesion
- Resistant to warping, splitting, cracking and delaminating
- 16' LENGTH RESULTS IN FASTER INSTALLATION
- Treated with our proprietary SmartGuard® process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP° SMARTSIDE° 16" QUAD 4" BOLD PROFILES LAP SIDING (CEDAR)



SELF-ALIGNING



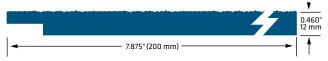
SMARTER THAN THE AVERAGE SIDING

Our self-aligning lap siding is so easy to level that applying the next course is a breeze.



- SAVES INSTALLATION AND LABOR TIME
- Pre-primed for exceptional paint adhesion
- 16' LENGTH RESULTS IN FASTER INSTALLATION
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP SMARTSIDE 1/2" SELF-ALIGNING LAP SIDING (CEDAR)



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	16′ (192″) (4877 мм)	8"	1/2"	7.88" (200 мм)	0.460" (12 MM)



STUCCO

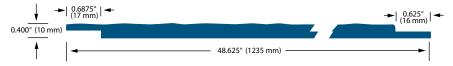


HANDCRAFTED WARMTH AT YOUR FINGERTIPS

The soft, earthy, hand-troweled effect of our stucco panel is so remarkably detailed, you might think it's the genuine article.

- Deeply textured and varied from board to board
- Comes in Easy-to-install shiplap edge panels
- Available pre-primed or pre-finished in white
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- Not rated for structural use
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP® SMARTSIDE® 7/16" STUCCO PANEL



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
Stucco	8′ (96″) (2438 мм)	48"	7/16"	48.63" (1235 мм)	0.400" (10 MM)
	9'(108")(2743 MM)	48"	7/16"	48.63" (1235 мм)	0.400"(10 MM)
STUCCO (PREFINISHED WHITE)	8'(96")(2438 mm)	48"	7/16"	48.63" (1235 мм)	0.400" (10 MM)

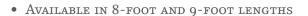


REVERSE BOARD & BATTEN



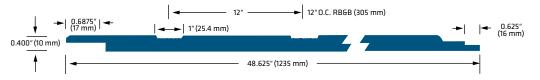
CAPTURE THE RESILIENT SPIRIT OF HISTORIC ARCHITECTURE





- Shiplap edges make it easier to level and apply
- Pre-primed for exceptional paint adhesion
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- Not rated for structural use
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

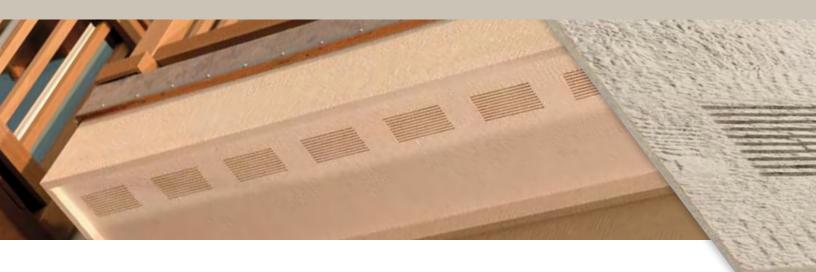
LP SMARTSIDE 7/16" REVERSE BOARD & BATTEN PANEL 12" O.C.



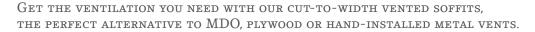
TEXTURE	LENGTH	GROOVE	GROOVE WIDTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	8′ (96″) (2438 мм)	12″0.C.	1" (25.4 MM)	48"	7/16"	48.63" (1235 мм)	0.400" (10 MM)
	9'(108")(2743 MM)	12″O.C.	1" (25.4 MM)	48"	7/16"	48.63" (1235 MM)	0.400" (10 MM)



VENTED SOFFIT

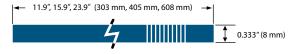


ENGINEERED TO CUT OUT PROBLEMS



- The natural look of cedar
- Precisely cut vents offer 10 square inches of ventilation per linear foot (more than required by most building codes)
- Designed to minimize paint build-up and promote continuous airflow
- Vents are as small as International Building Codes allow (1/8"), to keep hornets and bees out
- Available in 12", 16" and 24" widths
- Eliminates time spent ripping full sheets
- 16' LENGTH RESULTS IN FASTER INSTALLATION AND FEWER SEAMS
- Treated with our proprietary SmartGuard® process to help prevent rot and termite damage
- The silica-free strand substrate works and cuts just like real wood, no special tooling required

LP® SMARTSIDE® 3/8" CUT-TO-WIDTH VENTED SOFFIT



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	16′ (192″) (4877 мм)	12"	3/8"	11.938" (303 мм)	о.333" (8 мм)
	16′ (192″) (4877 мм)	16"	3/8"	15.938" (405 мм)	о.333" (8 мм)
	16' (192") (4877 MM)	24"	3/8"	23.938" (608 мм)	о.333" (8 мм)
Ѕмоотн	16' (192") (4877 MM)	12"	3/8"	11.938" (303 мм)	о.333" (8 мм)
	16' (192") (4877 MM)	16"	3/8"	15.938" (405 мм)	о.333" (8 мм)
	16′ (192″) (4877 мм)	24"	3/8"	23.938" (608 мм)	о.333" (8 мм)





LET AIR IN AND KEEP BEES OUT

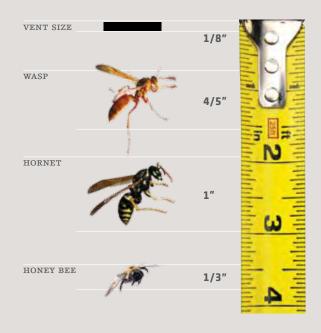
While some soffit manufacturers allow their vents to have openings of 1/4", LP° SmartSide° vented Soffit vents are as small as the 2003 International Building Codes allow -1/8" inch to be exact. The smaller openings keep insects like hornets and honeybees from invading the attic. In addition, the 10 square inches of ventilation per linear foot of LP SmartSide Soffit maximizes airflow to the part of a home that needs it the most.



Some soffit designs can lead to paint build-up that can restrict airflow.

LP SMARTSIDE SOFFIT IS DESIGNED TO MINIMIZE PAINT BUILD-UP AND PROMOTE CONTINUOUS AIRFLOW. NOW YOU KNOW WHAT ALL THE BUZZ IS ABOUT.

COMPARISON OF SOFFIT VENT OPENING TO TYPICAL INSECT SIZE (IN INCHES)



EACH PIECE COMES WITH PRECISELY
CUT VENTS OFFERING 10 SQUARE
INCHES OF VENTILATION
PER LINEAR FOOT.





LAP



THE NATURAL LOOK OF CEDAR WITHOUT THE COST

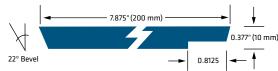
- One of the most durable lap siding options in the market today
- Available in 6", 8" and 12" widths
- 16' LENGTH RESULTS IN FASTER INSTALLATION
- Up to 33% fewer seams than traditional 12' siding
- Pre-primed for exceptional paint adhesion
- \bullet Self-aligning SmartLock $^{\text{\tiny TM}}$ option installs straighter, faster and more efficiently
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free strand substrate works and cuts just like real wood, no special tooling required



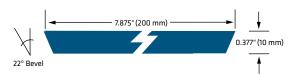
TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
Cedar	16′ (192″) (4877 мм)	6"	3/8"	5.88" (149 мм)	0.324" (8 мм)
	16′ (192″) (4877 мм)	8"	3/8"	7.88" (200 mm)	0.324" (8 мм)
	16'(192")(4877 MM)	12"	3/8"	11.88" (302 мм)	0.324" (8 мм)
	16′ (192″) (4877 мм)	6"	7/16"	5.88" (149 мм)	0.377" (10 MM)
	16′ (192″) (4877 мм)	8"	7/16"	7.88" (200 mm)	0.377" (10 MM)
	16'(192")(4877 MM)	12"	7/16"	11.88" (302 мм)	0.377" (10 MM)
Ѕмоотн	16′ (192″) (4877 мм)	6"	7/16"	5.88" (149 мм)	0.377" (10 MM)
	16'(192")(4877 MM)	8"	7/16"	7.88" (200 мм)	0.377" (10 MM)
	16'(192")(4877 mm)	12"	7/16"	11.88" (302 мм)	0.377" (10 MM)
Smartlock Cedar	16′ (192″) (4877 мм)	8"	7/16"	7.88" (200 mm)	0.377" (10 MM)



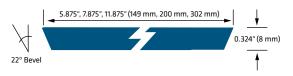
LP SMARTSIDE SMARTLOCK LAP SIDING



LP SMARTSIDE 7/16" LAP SIDING



LP SMARTSIDE 3/8" LAP SIDING

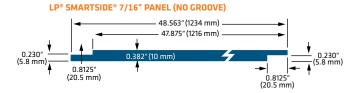


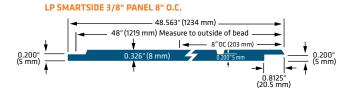
PANEL



A PANEL SO STRONG IT'S RATED FOR STRUCTURAL USE BY THE APA®

- The natural look of cedar
- Maximum design flexibility for finishing contemporary homes
- Shiplap edge with advanced bead and notch system for easier alignment
- Pre-primed for exceptional paint adhesion
- SIGNIFICANTLY LIGHTER THAN COMPARABLE FIBER CEMENT PANEL
- Strong enough to be nailed direct to stud, making additional sheathing unnecessary in many applications
- Eliminates need for back-bracing on load-bearing walls
- Ideal exterior for homes in areas of high winds or seismic activity
- Treated with our proprietary SmartGuard® process to help prevent rot and termite damage
- The silica-free strand substrate works and cuts just like real wood, no special tooling required

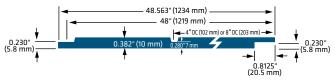




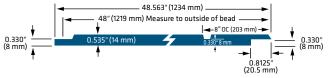
5/50 YEAR LIMITED WARRANTY

LP SMARTSIDE

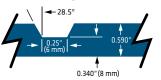
LP SMARTSIDE 7/16" PANEL 4" & 8" O.C.



LP SMARTSIDE 19/32" PANEL 8" O.C.



LP SMARTSIDE 19/32" GROOVE DETAIL





TEXTURE	LENGTH	GROOVE	GROOVE WIDTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	8′ (96″)(2438 мм)	NO GROOVE	N/A	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	9'(108")(2743 MM)	NO GROOVE	n/A	48"	7/16"	48.563" (1234 мм)	0.382"(10 MM)
	10' (120") (3048 MM)	NO GROOVE	n/A	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	8′ (96″) (2438 мм)	NO GROOVE	n/A	48"	19/32"	48.563" (1234 MM)	0.535"(14 мм)
	9'(108")(2743 MM)	NO GROOVE	N/A	48"	19/32"	48.563" (1234 мм)	0.535"(14 мм)
	10' (120") (3048 MM)	NO GROOVE	n/A	48"	19/32"	48.563" (1234 MM)	0.535"(14 мм)
	8′ (96″) (2438 мм)	4″ O.C.	3/8" (13 мм)	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	9'(108")(2743 MM)	4″ O.C.	3/8" (13 мм)	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	10' (120") (3048 MM)	4″ O.C.	3/8" (13 мм)	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	6' (72")(1829 мм)	8" o.c.	3/8" (13 мм)	48"	3/8"	48.563" (1234 MM)	0.326" (8 мм)
	7'(84")(2134 MM)	8" o.c.	3/8" (13 мм)	48"	3/8"	48.563" (1234 MM)	0.326" (8 мм)
	8′ (96″) (2438 мм)	8" o.c.	3/8" (13 мм)	48"	3/8"	48.563" (1234 MM)	0.326" (8 мм)
	9'(108")(2743 MM)	8" o.c.	3/8" (13 мм)	48"	3/8"	48.563" (1234 MM)	0.326" (8 мм)
	10' (120") (3048 MM)	8" o.c.	3/8" (13 мм)	48"	3/8"	48.563" (1234 MM)	0.326" (8 мм)
	8′ (96″)(2438 мм)	8" o.c.	3/8" (13 мм)	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	9'(108")(2743 MM)	8" o.c.	3/8" (13 мм)	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	10' (120") (3048 MM)	8" o.c.	3/8" (13 мм)	48"	7/16"	48.563" (1234 MM)	0.382"(10 MM)
	8′ (96″)(2438 мм)	8"o.c.	3/8" (13 мм)	48"	19/32"	48.563" (1234 MM)	0.535"(14 MM)
	9'(108")(2743 MM)	8" o.c.	3/8" (13 мм)	48"	19/32"	48.563" (1234 MM)	0.535"(14 мм)
	10′ (120″) (3048 мм)	8"o.c.	3/8" (13 мм)	48"	19/32"	48.563" (1234 MM)	0.535"(14 MM)

SOFFIT



THE FINISHING TOUCH

- The perfect alternative to MDO and plywood soffits
- Available in Cedar and Smooth finish
- Cut-to-width eliminates time spent ripping full sheets

- Engineered for closed soffit applications
- Ideal for use as the starter course for roofs with exposed soffits
- Treated with our proprietary SmartGuard® process to help prevent rot AND TERMITE DAMAGE
- The silica-free strand substrate works and cuts just like real wood, NO SPECIAL TOOLING REQUIRED



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	8′ (96″)(2438 мм)	48"	3/8″	47.88" (1216 мм)	0.325" (8 мм)
	8' (96")(2438 mm)	48"	7/16"	47.88" (1216 мм)	0.372" (9 мм)
	8′ (96″) (2438 мм)	48"	19/32"	47.88" (1216 мм)	0.535"(14 MM)
	16′ (192″) (4877 мм)	12"	7/16"	11.93" (303 MM)	0.372" (9 мм)
Ѕмоотн	8′ (96″) (2438 мм)	48"	3/8"	47.88" (1216 мм)	0.325" (8 мм)
	8′ (96″) (2438 мм)	48"	7/16"	47.88" (1216 мм)	0.372" (9 мм)
Cedar/Smooth	16′ (192″) (4877 мм)	12"	3/8"	11.93" (303 мм)	о.333" (8мм)
	16′ (192″) (4877 мм)	16"	3/8"	15.93" (405 мм)	о.333" (8мм)
	16′ (192″) (4877 мм)	24"	3/8"	23.93" (608 мм)	о.333" (8мм)



LP SMARTSIDE 4'X8' SOFFIT (TEXTURED AND SMOOTH)



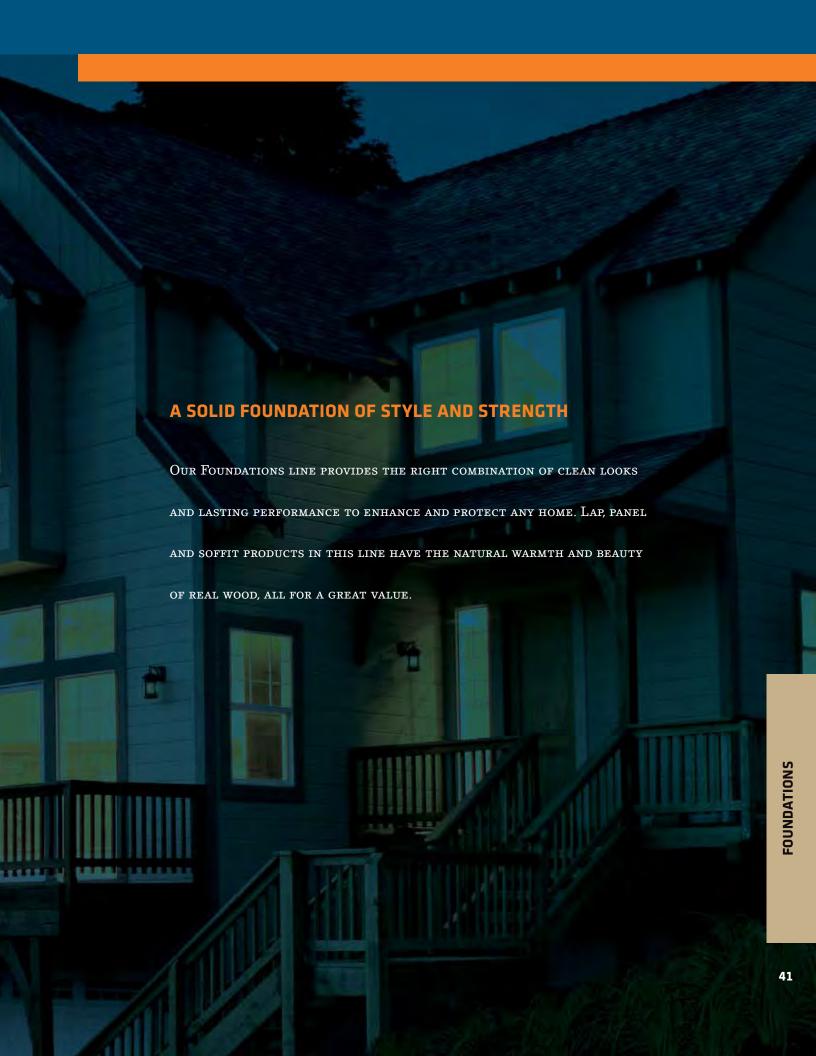
LP SMARTSIDE 7/16" CUT-TO-WIDTH SOFFIT



LP SMARTSIDE 3/8" CUT-TO-WIDTH SOFFIT







CEDAR LAP



DURABLE BEAUTY

- The natural look of cedar
- Pre-primed for exceptional paint adhesion
- 16' LENGTH RESULTS IN FASTER INSTALLATION
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required



LP® SMARTSIDE® 7/16" CEDAR LAP SIDING	ţ
	0.400" (10 mm)
5.875", 7.875", 9.5", 11.875" (149 mm, 200 mm, 241 mm, 302 mm)	1

	TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
	Cedar	16' (192") (4877 MM)	6"	7/16"	5.88" (149 мм)	0.400" (10 MM)
		16' (192") (4877 MM)	8"	7/16"	7.88" (200 mm)	0.400" (10 MM)
2		16' (192") (4877 MM)	9 1/2"	7/16"	9.5" (241 MM)	0.400" (10 MM)
		16′ (192″) (4877 мм)	12"	7/16"	11.88" (302 MM)	0.400" (10 MM)

SMOOTH LAP



UNDERSTATED ELEGANCE

- Traditional look that accentuates the architectural features of any home
- Smooth texture for a clean finish
- Pre-primed for exceptional paint adhesion
- 16' length results in faster installation
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required



LP SMARTSIDE 7/16" SMOOTH LAP SIDING



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
Ѕмоотн	16' (192") (4877 MM)	6"	7/16"	5 .88" (149 мм)	0.400" (10 MM)
	16' (192") (4877 MM)	8"	7/16"	7 .88" (200 mm)	0.400" (10 MM)
	16' (192") (4877 MM)	12"	7/16"	11.88" (302 MM)	0.400" (10 MM)

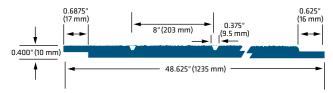
PRIMED PANEL



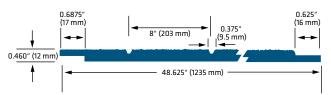
DESIGNED FOR EASE AND PERFORMANCE

- The shiplap edge makes it easy to install
- Pre-primed for exceptional paint adhesion
- Easy maintenance
- Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- Not rated for structural use
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP® SMARTSIDE® 7/16" CEDAR PANEL 8" O.C.



LP SMARTSIDE 1/2" CEDAR PANEL 8" O.C.





TEXTURE	LENGTH	GROOVE	GROOVE WIDTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	8' (96") (2438 mm)	8" o.c.	3/8" (9.5 мм)	48"	7/16"	48.63" (1235 мм)	0.400"(10 MM)
	9'(108")(2743 MM)	8"o.c.	3/8" (9.5 мм)	48"	7/16"	48.63" (1235 мм)	0.400"(10 MM)
	8' (96") (2438 mm)	8"o.c.	3/8" (9.5 мм)	48"	1/2"	48.63" (1235 MM)	0.460"(12 мм)
	9'(108")(2743 MM)	8"o.c.	3/8" (9.5 мм)	48"	1/2"	48.63" (1235 MM)	0.460"(12 MM)
Ѕмоотн	8' (96") (2438 mm)	8"o.c.	3/8" (9.5 мм)	48"	7/16"	48.63" (1235 MM)	0.400"(10 MM)
	9'(108")(2743 MM)	8"o.c.	3/8" (9.5 мм)	48"	7/16"	48.63" (1235 MM)	0.400" (10 MM)



FOUNDATIONS

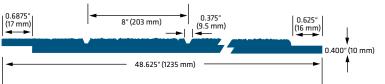
PREFINISHED PANEL





- The natural look of cedar
- Prefinished with multiple layers of paint along the edges and face surfaces
- Easy maintenance
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- Not rated for structural use
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required

LP SMARTSIDE 7/16" CEDAR PREFINISHED 8" O.C. PANEL SIDING



 48.625" (1235 mm)	→ ↑	→ 1/4" ←

TEXTURE	LENGTH	GROOVE	GROOVE WIDTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	8′ (96″) (2438 мм)	8" o.c.	3/8" (9.5 мм)	48"	7/16"	48.63" (1235 мм)	0.400" (10 MM)

GROOVE WIDTH

→ 7/16"

SOFFIT



THE PERFECT MATCH

- Installs quickly and easily
- Available in multiple sizes for extraordinary versatility
- Pre-primed for exceptional paint adhesion
- \bullet Treated with our proprietary SmartGuard $^{\circ}$ process to help prevent rot and termite damage
- The silica-free fiber substrate works and cuts just like real wood, no special tooling required



LP® SMARTSIDE® 7/16" SOFFIT SIDING



TEXTURE	LENGTH	NOMINAL WIDTH	NOMINAL THICKNESS	ACTUAL WIDTH	ACTUAL THICKNESS
CEDAR	8′ (96″) (2438 мм)	48"	7/16"	48" (1219 MM)	0.400" (10 MM)
	9'(108")(2743 MM)	48"	7/16"	48" (1219 MM)	0.400"(10 MM)
Ѕмоотн	8' (96") (2438 mm)	48"	7/16"	48" (1219 MM)	0.400"(10 MM)
	9' (108")(2743 MM)	48"	7/16"	48" (1219 MM)	0.400" (10 MM)



LP SmartSide Products Warranty Prorated 50-Year Limited Warranty

SmartSide® Lap Siding, Panel Siding, Trim & Fascia and Soffit ("the Product(s)").

1. Warranty Coverage-Limited 50-year Warranty

Louisiana-Pacific Corporation ("LP")'s warranty is made to the original purchaser of the Product(s) ("Purchaser"); the original owner of the structure on which the Product(s) are installed; and to the next owner of that structure (together "Owner"). LP's express warranties may not be assigned to any subsequent owners of the structure. LP warrants that, at the time of manufacture, the Product(s) will be free of defects in materials and workmanship.

In addition, the Product(s) will remain free from: a) fungal degradation; b) buckling and c) cracking, peeling, separating, chipping, flaking or rupturing of the resin-impregnated surface overlay for a period of 50 years from the date application is completed, when the Product(s) has been stored, handled, applied, finished and maintained in accordance with LP's application, finishing and maintenance instructions in effect at the time of application.

LP SmartSide Precision Series 3/8" lap and panel siding product(s), LP SmartSide Precision Series 7/16" panel product(s), LP SmartSide Architectural Collection 1/2" lap product(s), LP SmartSide Foundations 7/16" lap product(s), LP SmartSide Foundations 1/2" Stucco and Reverse Board and Batten panel product(s) are warranted against buckling when installed up to 16" o.c. stud spacing and when stored, transported, handled and maintained in accordance with applicable LP SmartSide Application Instructions. Buckling is defined as 1/4" out of plane covering a distance no greater than 16" between studs. Waviness due to misaligned framing, crooked or bowed studs, foundation or wall settling, or improper nailing is not considered buckling. THIS WARRANTY DOES NOT COVER PERFORMANCE OF 7/16" FOUNDATIONS SIDING IN ALASKA, HAWAII, NORTHERN CALIFORNIA OR WEST OF THE CASCADES IN WASHINGTON, OREGON AND CALIFORNIA.

LP SmartSide Precision Series 7/16" lap siding product(s), LP SmartSide 7/16" Architectural Collection lock lap siding product(s) and LP SmartSide Precision Series 19/32" panel product(s) are warranted against buckling when installed up to 24" o.c. stud spacing and when stored, transported, handled and maintained in accordance with applicable LP SmartSide Application Instructions. Buckling is defined as 3/8" out of plane covering a distance no greater than 24" between studs. Waviness due to misaligned framing, crooked or bowed studs, foundation or wall settling, or improper nailing is not considered buckling.

LP further warrants that the Product(s) have been treated with the borate-based SmartGuard* process during their manufacture to enhance their ability to resist structural damage due to termites and fungal decay.

2. Remedies for Breach of Limited Express Warranty

THIS SECTION 2 PROVIDES THE SOLE AND EXCLUSIVE REMEDY AVAILABLE TO A PURCHASER OR OWNER OF A STRUCTURE ON WHICH PRODUCT(S) HAS BEEN APPLIED.

In the event of a breach of this Limited Express Warranty (or of any implied warranty not otherwise disclaimed herein), LP will:

- a) during the first 5 years from the date of installation, pay an amount equal to the cost (as established by an independent construction cost estimator, such as R. S. Means) of repairing or replacing any Product(s) that fails to comply with the provisions of Paragraph 1, above, or
- b) during the 6th through the 49th years from the date of installation, pay an amount equal to the cost of similar wood based replacement product, (no labor or other charges shall be paid) less an annual pro rata reduction of 2.22% per year (6th year, 2.22%; 7th year, 4.44%, etc.) such that from and after the 50th year the amount payable under this warranty will be zero.

Any dispute concerning the applicability of the warranty or whether the Product(s) met the manufacturer's standards in accordance with Paragraph 1 shall be submitted to binding arbitration under the Commercial Arbitration Rules of the American Arbitration Association. The jurisdiction of the arbitrator over the dispute shall be exclusive and the decision of the arbitrator shall be binding and non-appealable.

3. Exclusion of Other Remedies

IN NO EVENT WILL LP BE LIABLE FOR ANY INCIDENTAL, SPECIAL, MULTIPLE, PUNITIVE, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY DEFECT IN THE PRODUCT(S) SUPPLIED, INCLUDING, BUT NOT LIMITED TO, DAMAGE TO PROPERTY OR LOST PROFITS.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

4. Exclusion of All Other Warranties, Express or Implied

A. THIS LIMITED EXPRESS WARRANTY IS THE ONLY WARRANTY APPLICABLE TO

THIS PRODUCT(S) AND EXCLUDES ALL OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTIES OTHERWISE ARISING FROM THE COURSE OF DEALING OR USAGE OF TRADE OR ADVERTISING, EXCEPT WHERE SUCH WARRANTIES ARISE UNDER APPLICABLE CONSUMER PRODUCT WARRANTY LAWS, AND CANNOT BE LAWFULLY DISCLAIMED, IN WHICH EVENT SUCH WARRANTIES ARE LIMITED TO THE MAXIMUM EXTENT PERMITTED BY SUCH LAWS.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

B. NO OTHER EXPRESS WARRANTY HAS BEEN MADE OR WILL BE MADE ON BEHALF OF LP WITH RESPECT TO THESE PRODUCT(S).

5. Certain Damages Excluded from Warranty Coverage

This Limited Express Warranty does not cover or provide a remedy for damage that results from:

- a) misuse or improper storage, handling, application, finishing or maintenance; alterations to the structure after the original application of the Product(s); acts of God, such as hurricane, tornado, hail, earthquake, flood or other similar cause beyond the control of LP; design, application or construction of the wall system on which the Product(s) is applied; transport, storage or handling of the Product(s) prior to application;
- b) product(s) that is not applied, finished and maintained in strict accordance with LP's instructions in effect at the time of original application;
- c) swelling and/or edge checking. Such swelling and/or checking normally occurs in all wood products as they expand and contract in response to changes in climactic conditions;
- d) termite damage which does not affect the structural integrity of the Product(s); or
- e) design, application or construction of the structure on which the Product(s)

6. Responsibility of Purchaser or Owner

COMPLIANCE WITH EACH OF THE REQUIREMENTS SET OUT BELOW IN SECTIONS (a) AND (b) INCLUSIVE IS A CONDITION TO LP'S OBLIGATIONS UNDER THIS WARRANTY AND THE FAILURE TO COMPLY WITH ANY ONE OR MORE OF THE ITEMS SHALL VOID ANY RIGHTS OWNER AND PURCHASER MAY HAVE AGAINST LP:

- a) Homeowners are required to register their home for warranty coverage within 60 days of installation. Warranty Registration is easy and can be accomplished in any one of three ways: 1) Mail-in Registration Cards in the units; 2) Link to LP public web site home page; 3) Phone call to customer service at 800-450-6106 requesting Registration Cards. Second homowner will be required to provide evidence of chain of ownership of home, ie; Deed Transfer.
- b) Any Purchaser or Owner seeking remedies under this warranty must notify LP, at the number listed below, within 30 days after discovering a possible nonconformity of the Product(s), and before beginning any permanent repair. This notice should include the date on which the Product(s) application was completed. It is the Owner's responsibility to establish the date of installation.
- c) LP must be given a 60-day opportunity to inspect the siding. Upon reasonable notice, the Purchaser or Owner must allow LP's agents to enter the property and structure on which the Product(s) is applied to inspect such Product(s).

7. Governing Law

All questions concerning the meaning or applicability of this limited warranty are to be decided under the laws of the State of Tennessee without reference to its choice-of-law rules.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For further information, please call Customer Support at 800.450.6106, or write to: LP Corporation, 414 Union Street Suite 2000, Nashville, TN 37219







LP SOLIDSTART IS STRAIGHTER, STRONGER POUND FOR POUND AND MORE CONSISTENT THAN TRADITIONAL LUMBER. OUR FULL RANGE OF I-JOISTS, LVL AND RIM BOARD ARE EASIER TO INSTALL, BECAUSE THEY ARE SPECIFICALLY DESIGNED TO WORK TOGETHER.



LP TOPNOTCH°

The world's only self-draining OSB sub-flooring system with a patented notch designed to drain away rainwater during construction. LP TopNotch protects your investment in materials and labor and is moisture-resistant with excellent fastening and nail-holding performance.



LP TECHSHIELD

LP TechShield is made with our patented OSB and foil design to block up to 97% of the radiant heat in the panel from entering the home. This keeps homes cooler, which means less work for air conditioners and up to 20% savings on monthly energy bills.





LP CanExel premium siding comes pre-finished in 15 popular colors and four easy-to-install profiles. Five layers of baked-on coatings help the warmth and beauty of the colors you choose last for years to come.



LP SMARTSIDE

LP SMARTSIDE SETS THE STANDARD FOR DURABLE SIDING WITH A COMPLETE LINE OF TRIM, FASCIA, SOFFIT, LAP AND PANEL OFFERINGS. ALL OFFER THE NATURAL LOOK OF CEDAR OR A SMOOTH FINISH PLUS THE ADDED DURABILITY OF ENGINEERED WOOD. ALL ARE TREATED WITH OUR PATENTED SMARTGUARD® ZINC BORATE PROCESS TO PREVENT DELAMINATION, MOISTURE, ROT AND TERMITE DAMAGE.

WE PROTECT GREAT HOMES AND GREAT REPUTATIONS.

The LP® SmartSide® family offers a complete line of exterior trim and siding products – including lap, panel, trim, fascia and soffit – that are engineered using advanced siding technology to give homebuyers the traditional look of real wood, while helping to protect their homes from harsh weather conditions and termites. Every step of the manufacturing process is designed to create a high-performance siding that's tough and durable, so it performs beautifully for decades.



For more information on our complete line of LP SmartSide trim and siding products, please call 888-820-0325 or visit us at

BUILD WITH US: