

EXCEPTIONALLY DURABLE SIDING



LP® SmartSide® Trim & Siding
Product Guide & Specifications

September 2025 [LPCorp.com](https://www.LPCorp.com)





LP® SmartSide® ExpertFinish® Lap, Panel & Trim (Board & Batten Style) in Snowscape White; Fascia in Abyss Black

A beautiful exterior
begins here.

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LP Corp.com

All photos are for illustrative purposes only. Please refer regularly to LPCorp.com for correct and up-to-date product installation instructions.

A REPUTATION OF PERFORMANCE.

Throughout the last 25 years, the LP® SmartSide® brand has earned a reputation as one of the highest-performing and most preferred trim and siding brands on the market due to its Advanced Durability for Longer Lasting Beauty.®



A SMART CHOICE WITH BENEFITS THAT STACK UP



Exceptionally Durable

Features engineered wood strand technology and LP's proprietary SmartGuard® process

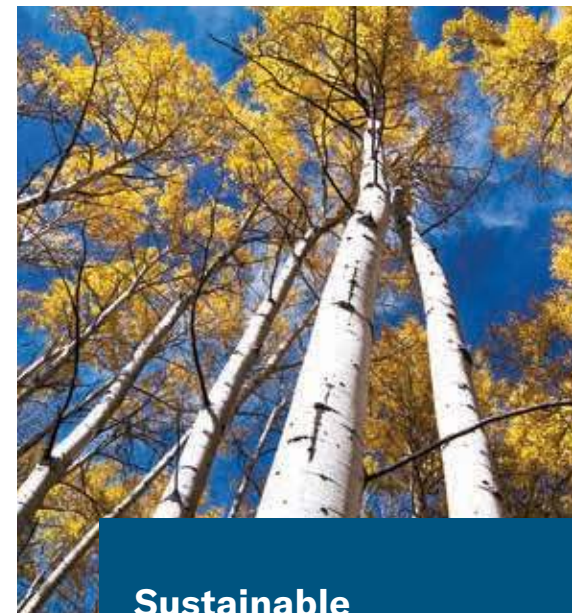


Impressively Efficient

Easy to cut, transport, and install, and performs durably on the jobsite – helping you finish faster

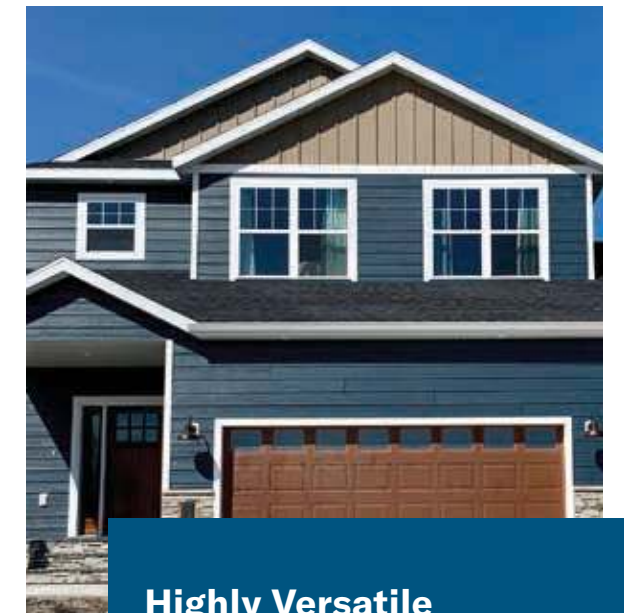


LP® SmartSide® ExpertFinish® Lap in Quarry Gray, Vertical Siding and Trim in Quarry Gray, and Trim & Fascia in Snowscape White



Sustainable

Made with wood, a renewable resource, and verified carbon negative



Highly Versatile

Available primed or prefinished, in a variety of styles and profiles, and in cedar texture or brushed smooth

DURABILITY

LP® SmartSide® products help deliver superior resistance against:

- Moisture intrusion from many weather elements
- Impacts from hail
- Damage from freeze/thaw cycles
- Damage from termites
- Damage from fungal decay

LP® SmartSide®
5/50 YEAR
PRORATED
LIMITED
WARRANTY

LP® SmartSide® ExpertFinish®
5/15/50 YEAR
PRORATED
LIMITED
WARRANTY

See p. 9 for additional warranty info.
Visit LPCorp.com for details.

Image edited for dramatization



DURABLE SIDING. SMART TECHNOLOGY.

The exceptional durability of LP® SmartSide® Trim & Siding is built on engineered wood strand technology and LP's proprietary SmartGuard® manufacturing process.

Made using precisely-sized, shaped, and layered wood strands from sustainably-harvested Aspen logs, every LP SmartSide product is treated to the core with an advanced formula of adhesive resins, water-resistant waxes, and zinc borate. Then, a water-resistant, resin-saturated overlay is permanently bonded to the product.

Our SmartGuard process takes durability to the next level, arming LP SmartSide products to help protect the beauty and integrity of your home's exterior.

Learn more about the impressive resiliency of LP SmartSide Trim & Siding at LPCorp.com

THE DURABILITY DIFFERENCE

200 MPH

LP® SmartSide® lap siding is designed to help withstand tough storms with wind gusts of up to 200 miles per hour.



See p. 8 for study information

1.75 INCHES

The LP SmartSide limited warranty covers damage from hail up to 1.75" in diameter. See LPCorp.com for details.

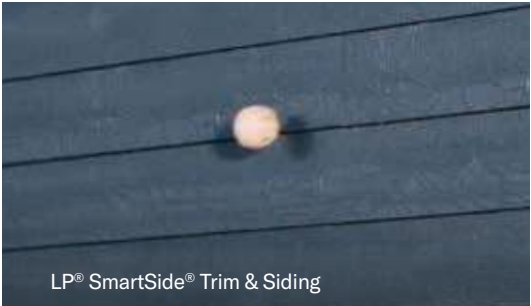


THE BIG 3

Every LP SmartSide product is treated with adhesive resins, water-resistant waxes, and zinc borate, helping protect against moisture intrusion.



TRIED, TESTED – PROVEN TO PERFORM!



IMPACT RESISTANCE

You don’t need to be an expert to see the difference in durability. When pitting ‘kid v. wall,’ LP® SmartSide® Trim & Siding outperformed fiber cement and vinyl – showing LP SmartSide Trim & Siding can endure even unexpected impacts that fall outside of the warranty.



Image edited for dramatization

HAIL AND WIND RESISTANCE

Results of third-party testing commissioned by LP demonstrate that LP SmartSide cedar texture lap siding resists hail damage better than fiber cement and vinyl. In fact, the LP SmartSide warranty covers impacts from hail up to 1.75 inches 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 or PR-N124.

RESISTANCE TO TERMITES AND FUNGAL DECAY

Since 1996, LP SmartSide 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.

WARRANTY

REST EASY.
IT’S LP® SMARTSIDE® SIDING.

All LP® SmartSide® Trim & Siding products are backed by an industry-leading transferable prorated limited warranty:

- 50-year substrate
- 5-year labor and materials
- 15-year finish on ExpertFinish® prefinished products

The LP SmartSide warranty offers protection against damage from hail up to 1.75" in diameter, fungal decay and termites, and buckling, cracking, peeling, and chipping of the substrate.



Warranty Info



For complete warranty details, visit LPCorp.com/Literature



LP® SmartSide® ExpertFinish® Lap in Quarry Gray, Trim in Snowscape White, and Vertical Siding in Snowscape White, Quarry Gray, and Tundra Gray

EFFICIENCY



ENGINEERED FOR FASTER & EASIER INSTALLATIONS

LP® SmartSide® products help you build with greater efficiency on the jobsite. From longer lengths to advanced durability, using LP SmartSide products can help boost your bottom line so you can install siding on more homes in less time.



ENJOY THE BENEFITS, AVOID THE FUSS

- Easy to carry and install due to lighter weight and flexibility
- Resists breakage, helping minimize material waste and installation delays
- Lap and trim are available in longer lengths, which may reduce cuts and seams

THE LP® SMARTSIDE® DIFFERENCE

Lighter Weights:

LP® SmartSide® lap siding is 45% lighter weight per square foot than fiber cement.



Longer Lengths:

LP SmartSide lap siding's 16-foot lengths may lead to fewer seams and cuts compared to fiber cement's 12-foot lengths.



Learn more about how LP® SmartSide® products stack up to the competition



PUT TO THE TEST

RSMeans, a trusted third-party construction data company, tested the productivity of LP SmartSide primed and prefinished products against comparable fiber cement products to find out which helps you install faster and reduce build cycles.



THE RESULTS

Primed LP SmartSide Products vs. Fiber Cement

- LP SmartSide trim installs faster
- LP SmartSide lap installs faster

LP® SmartSide® ExpertFinish® Products vs. Prefinished Fiber Cement

- ExpertFinish trim installs faster
- ExpertFinish lap joint siding installs faster

THE BOTTOM LINE

With lighter weights per square foot, longer lengths, and advanced durability, LP SmartSide trim & lap siding installs faster than fiber cement trim & lap siding.



SUSTAINABILITY

The way we build today matters for tomorrow.

LP® SmartSide® Trim & Siding is an inherently sustainable, carbon-negative solution that can help you reduce the environmental impact of your builds, meet code, and qualify for green building programs.



LP® SmartSide® ExpertFinish® Panel and Trim in Abyss Black



LP® SmartSide® products offer a crucial environmental benefit: They're made to withstand the test of time. Durable materials help reduce waste and contribute to a more sustainable future for our planet.

LP® SmartSide® ExpertFinish® Lap, Vertical Siding, and Trim (Board & Batten Style) in Cavern Steel; Trim and Soffit in Quarry Gray

INHERENTLY SUSTAINABLE

The LP® SmartSide® manufacturing process begins with wood, a renewable resource, vetted through strict Sustainable Forestry Initiative® (SFI®) standards. We utilize 99% of all wood fiber that enters our manufacturing facilities either in our products or as an alternative renewable energy source to offset fossil fuel consumption.



AN EFFICIENT SOLUTION

LP SmartSide products can help architects, specifiers, and builders achieve credits within green building certification programs, and our lap and panel products can be used as components within many wall assemblies to help builders meet code efficiently.

Learn more about the sustainability of LP SmartSide products

CARBON NEGATIVE

LP SmartSide products lock in carbon previously stored in trees. Once installed, they continue to store carbon, resulting in less carbon in the atmosphere. All LP SmartSide products are carbon negative, meaning they store more carbon over their lifetime than is released from raw material sourcing, manufacturing, shipping, and average product end-of-life scenario.

The LP SmartSide Trim & Siding portfolio represents one of the only carbon-negative siding options on the market, making it a smart choice for building more sustainably.



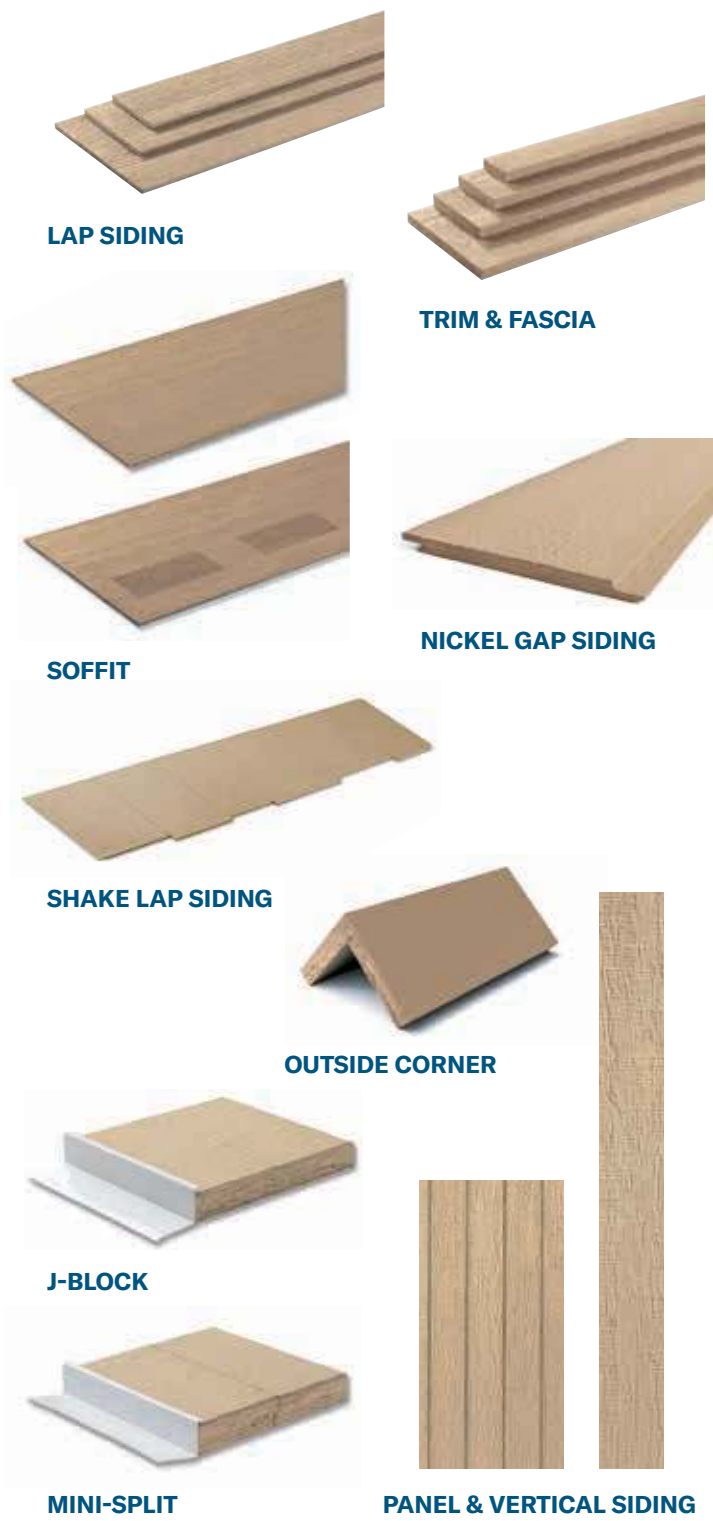
LP® SmartSide® ExpertFinish® Panel and Trim in Abyss Black

OPTIONS

Whatever your project or style, the LP® SmartSide® Trim & Siding portfolio offers the versatility you need to achieve stunning results.

- Offerings include lap, trim, panel, vertical siding, soffit, shake, and accessory products that work together beautifully
- Many products are available in two textures – cedar and brushed smooth*
- Choose from primed products or prefinished offerings within our LP® SmartSide® ExpertFinish® color collection
- Can be utilized for new home construction, remodels, multifamily projects, or sheds and outdoor structures

THE LP® SMARTSIDE® TRIM & SIDING PORTFOLIO



Take a closer look at our complete suite of solutions on p. 24.



TWO TEXTURES. ENDLESS POSSIBILITIES.

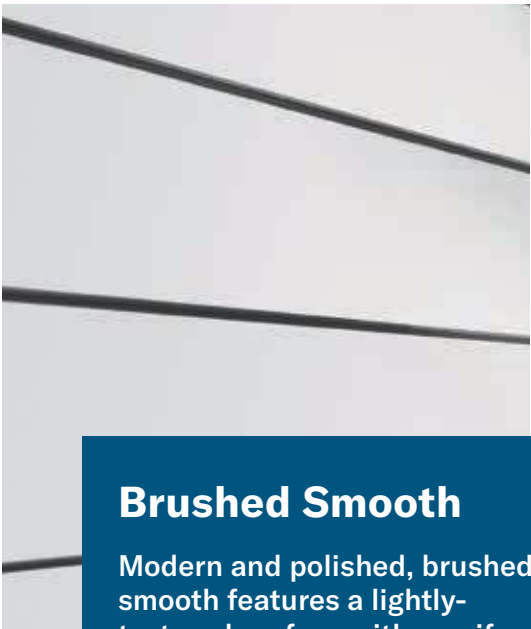


Cedar Texture

Our cedar texture offers an authentic wood-grain aesthetic with timeless appeal.



LP® SmartSide® ExpertFinish® Lap and Trim in Abyss Black



Brushed Smooth

Modern and polished, brushed smooth features a lightly-textured surface with a uniform appearance and consistent sheen.



LP® SmartSide® ExpertFinish® Lap, Panel, and Trim in Snowscape White

*See Specifications section for availability by product.

LP® SmartSide® PRIMED TRIM & SIDING



LP® SmartSide® Primed Lap Siding



LP® SmartSide® Primed Lap

PRIMED AND READY TO PAINT

The complete LP® SmartSide® Trim & Siding product portfolio is available primed (unpainted) and ready to paint any color – giving you the flexibility to create the look you want. Our primed products offer exceptional paint adhesion and can be repainted over time.



Cedar Texture



Brushed Smooth

All primed products are available in cedar texture, and many come in brushed smooth.



Our primed siding is a blank canvas for your color & style!

GETTING THE LOOK YOU WANT IS AS EASY AS 1, 2, 3.



1
Install primed (unpainted) trim and siding.



2
Paint LP® SmartSide® products using high-quality, exterior-grade 100% acrylic paint manufactured for wood or engineered wood use.



3
Put your style on display, while enjoying the lasting benefits of LP SmartSide Trim & Siding

LP® SmartSide® Lap and Trim in custom color

LP® SmartSide® ExpertFinish®

PREFINISHED
TRIM & SIDING



LP® SmartSide® ExpertFinish® Lap in Sand Dunes

BUILT ON SMART TECHNOLOGY.
FINISHED WITH LASTING COLOR.

- Delivers the same advanced durability as LP® SmartSide® primed (unpainted) products
- Factory-finished with high-grade acrylic exterior paint specifically engineered for use with LP SmartSide primers
- Optimal coating conditions help provide uniform color application and exceptional consistency
- Eliminates the need for most field painting, helping save time, labor, and materials
- LP® SmartSide® ExpertFinish® lap joint siding features a proprietary joint that eliminates the need for caulk, joint molds, or pan flashing at butt joints
- Options include cedar texture and brushed smooth

LP® SmartSide® ExpertFinish® Lap and Panel in Garden Sage, Shakes in Desert Stone, and Trim in Abyss Black



AVAILABLE IN 16 EXPERTFINISH® COLORS

Snowscape White	Sand Dunes	Desert Stone	Quarry Gray
Prairie Clay	Terra Brown	Harvest Honey	Timberland Suede
Garden Sage	Redwood Red	Tundra Gray	Summit Blue
Rapids Blue	Cavern Steel	Midnight Shadow	Abyss Black

LP® SmartSide® ExpertFinish® products are available in cedar texture and brushed smooth!



Exceptional Warranty

Backed by a 5/15/50-year prorated limited warranty: 5-year labor and materials, 15-year finish, and 50-year substrate. See LPCorp.com for details.

All colors shown are representative and may not be an exact match. See Specifications section for availability by product.

Inspired by Nature

New LP® SmartSide® ExpertFinish® NATURALS COLLECTION™ Siding

RELEASED IN 2025



LP® SmartSide® ExpertFinish® NATURALS COLLECTION™ Cedar Texture Nickel Gap Siding in Weathered Walnut



Like natural wood,
but better.

NATURALS COLLECTION™ COLOR OPTIONS

Cedar
Texture



Washed White



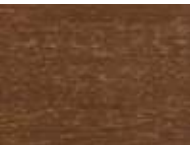
Smoky Slate



Bonsai Black



Weathered Walnut



Aged Amber

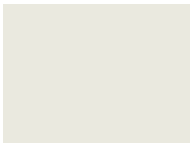


Saffron Cedar

Brushed
Smooth



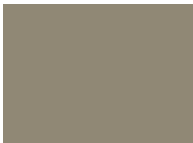
Try pairing with these colors from the LP® SmartSide® ExpertFinish® core collection:



Desert Stone



Cavern Steel



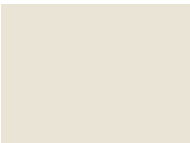
Timberland Suede



Terra Brown



Harvest Honey



Sand Dunes

- Blends the stability of engineered wood with the unique color variations found in nature
- Available in six versatile colors and cedar texture or brushed smooth
- Can be paired with complementary colors from the ExpertFinish® core collection

Contact your LP Sales Rep for product availability in your area.



LP® SmartSide® ExpertFinish® NATURALS COLLECTION™ Cedar Texture Lap in Saffron Cedar

LAP SIDING

Cedar Texture

Products:

- LP® SmartSide® 38 Series Lap Siding
- LP® SmartSide® ExpertFinish® 38 Series Lap Joint Siding

DESIGNED & RATED FOR EXTERIOR USE

May be attached direct to studs; see application instructions for fastening and installation requirements

APA-Certified Lap Siding

Substrate:

- Features engineered wood strand technology with precisely-sized, shaped, and layered wood strands from Aspen logs
- Made using LP’s proprietary SmartGuard® process, which includes industrial-grade resins, water-resistant waxes, zinc borate, and a resin-saturated overlay



Sustainability Info:

- ASTM-Verified Carbon Negative
- Made with wood, a renewable resource, vetted through strict Sustainable Forestry Initiative® (SFI®) standards



Primed Specifications and PIDs:

38 SERIES CEDAR TEXTURE LAP

5.84 in., 7.84 in. or 11.84 in.
(148 mm, 199 mm or 301 mm)

0.354 in.
(9 mm)

Cedar

Primed

PRODUCT	LENGTH	ACTUAL WIDTH	THICKNESS	MAX SPAN RATING	WEIGHT	PID
38 Series Cedar Texture Lap	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	25796
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	25797
	16 ft. (192 in.) (4.9 m)	11.84 in. (301 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	25799

38 Series Lap - Cedar Texture

3/8" Nominal Thickness
Primed Lap: 6" | 8" | 12"



Application Instructions:

LPCorp.com/Literature

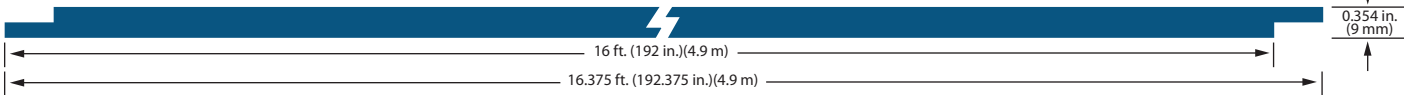


38 Series Lap - Cedar Texture

3/8" Nominal Thickness
ExpertFinish® Core Collection Lap: 6" | 8"
NATURALS COLLECTION™ Lap: 8"

ExpertFinish® Color Specifications and PIDs:

38 SERIES EXPERTFINISH® CEDAR TEXTURE LAP JOINT SIDING



COLOR	LENGTH	ACTUAL WIDTH	THICKNESS	MAX SPAN RATING	WEIGHT	PID
Snowscape White	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41715
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42271
Sand Dunes	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41841
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42272
Desert Stone	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41842
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42274
Quarry Gray	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41837
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42288
Prairie Clay	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41834
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42278
Terra Brown	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41845
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42277
Harvest Honey	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	45327
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	45284
Timberland Suede	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41843
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42269
Garden Sage	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	45328
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	45325
Redwood Red	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41840
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42293
Tundra Gray	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41846
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42300
Summit Blue	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41844
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42273
Rapids Blue	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41839
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42287
Cavern Steel	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41835
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42301
Midnight Shadow	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	45329
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	45326
Abyss Black	16 ft. (192 in.) (4.9 m)	5.84 in. (148 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	41774
	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	42279
Washed White	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	46731
Smoky Slate	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	46730
Bonsai Black	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	46729
Weathered Walnut	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	46728
Aged Amber	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	46727
Saffron Cedar	16 ft. (192 in.) (4.9 m)	7.84 in. (199 mm)	0.354 in. (9 mm)	16 in.	1.5 PSF	46726