





Panel Screen · Lattice · Deck Squares · Post Caps · Deckrail · Post Sleeves · Paneling





The Woodway Story



Built by Professionals

In 1980, tired of the inferior materials available to their remodeling business, a group of professional contractors founded LWO Corporation, producers of the Woodway product line. They were determined to develop well-designed wood products that were durable, easy to install and beautiful to look at.

Uncompromising Quality

LWO's high standards resonated with professional contractors throughout the United States and the business soon took off. As LWO grew, they were often asked to compromise quality to increase revenues. The founders refused. Their original philosophy of putting quality above all other considerations when designing products has earned them a nationwide reputation as designers and manufacturers of superior wood products for the home and garden.

The Commitment Continues

LWO is dedicated to seeking out sources of high-quality lumber grown and harvested using sustainable, environmentally-responsible forestry practices. As a measure of this commitment, LWO has made efforts for nearly a decade to source lumber that is third-party certified as being managed and harvested in an environmentally responsible fashion.

LWO is a proud supplier of products certified by the Forest Stewardship Council A.C. FSC product is available upon request, capabilities may be limited to certain products and availability and pricing are subject to change.

Deckrail Warranty

LWO Corporation warrants that for 10 years from the date of purchase, Woodway Architectural Deckrail products will be free from defects in material or workmanship, if finished and installed according to manufacturer's instructions. This warranty is limited to Woodway Architectural Deckrail products. For more details on the warranty visit our website at www.woodwayproducts.com or call 800-459-8718.



No Call Backs

The bane of the contractor's existence: Call Backs. Nobody likes them. They cost time, money and are a hassle. You don't want them. We don't want them. We understand your needs and we build our products with "No Call Backs" in mind.

LWO CORPORATION

P.O. Box 17125 Portland, OR 97217 800-459-8718 503-286-5372

FAX: 888-283-7661

www.woodwayproducts.com



The mark of



Contents



PANEL SCREEN

Space definition and screening with a modern aesthetic.



LATTICE

The Industry Standard for quality. No other lattice on the market is built to the exacting, rugged standards of Woodway Lattice.



DECK SQUARES

Add warm and inviting wood to virtually any outdoor surface.



POST CAPS

Woodway's wide selection of classic post caps are built to last and designed to complement every architectural style.



DFCKRAII

The architectural standard for authentic wood railing. Five distinctive patterns, each installable in less than 12 minutes per section. Highest quality craftsmanship to satisfy the most discerning customer.



POST SLEEVES

Woodway Quick Clad Post Sleeves are designed to quickly upgrade the appearance of posts with a professional, finished look.



PANELING

Solid wood plank paneling from Woodway is the choice of serious professionals and homeowners alike. Every single piece in our generous range of species and sizes is hand-inspected for quality.



WOODWAY Products

When it comes to wood, looks matter.

Fortunately, at Woodway, we're in the business of making wood products that not only perform well, but make you look good, too. Our company was founded by craftsmen like you. We know that your customers want a high level of craftsmanship and quality design at an affordable price. We help you make them happy.

You can't afford call backs, so every single product we make is inspected for quality before it leaves our plant. Designed for easy installation, the complete Woodway product line makes it easy to do quality work.

Right: Cedar Irvington Deckrail, Architectural Stair Rail and Post Caps.



Above: Cedar Deck Squares

Right: Custom-built entryway using Cedar Lattice, Post Sleeves, Post Caps and Architectural Deckrail.





Top: Cedar Privacy Lattice with Frame Mould.

Bottom: Finished Cedar Privacy Lattice & Architectural Deckrail.

The Greenest of the Green.

Building products manufacturer's have long been touting their green credentials; shooting off quick stats, reciting well-rehearsed sound bites and doing their best to generate buzz in the hope that their product will be elevated to that ideal state associated with hybrid cars and programmable thermostats.

Here at LWO, we approach environmental sustainability differently. If you have had the chance to get to know us, you will surely agree that our approach to the environment is just about as trendy as our office dress code. There are few sound bites used by our salespeople, fewer press-releases with green headlines, and virtually no opposition to the fact that our fleet vehicle is an extended-cab pickup truck.

Our approach to the environment stems, instead, from our love of the outdoors and our respect for all that is natural. As a number of our founders grew up in Portland in the 70's, jaunts down the Willamette River and treks into Forest Park were considered almost to be a birthright, an essential aspect of who we are. This appreciation of the natural world, combined with an independent spirit, is a guiding element in pretty much everything we do. Lately, we have been asked by customers to jump on the bandwagon and proclaim our 'green-cred' a bit. After a little apprehension, we capitulated to their requests. Here are a few areas in which LWO contributes to a healthier planet.

BioFuels: LWO has generated more than 16,000 tons (BDT) of biofuel from wood waste over the past eight years. The vast majority of our total wood waste is reused for heating, drying and as an alternative to fossil fuels in generating electricity.

Recycling: In addition to our company-wide recycling program, we have donated sawdust and chips for use as mulch in re-vegetation projects and in a single year we sold 137 tons of wood particles for use as compost and playground chips.



The mark of responsible forestry

FSC Products:

We were one of the first specialty wood producers in the Northwest to offer our customers FSC certified wood products. We have FSC chain-of-custody approved raw materials at our disposal and stand poised to service the

market for certified products. If you want an existing product made from FSC material, let us know and we'll do our best to satisfy. Ask us for volume and pricing requirements.

Better Blades: Our in-house filing shop critically manages saw kerfs to maximize wood recovery and minimize waste. We process an estimated 200 blades per week depending on the season. In addition, having the sharpest blades reduces power consumption and allows for smaller, more efficient motors to be used on our machines. By sharpening our blades in-house we prolong their life, keep them out of landfills and eliminate transportation needs.

Water Management: By installing the latest electronic controls for cooling our saw blades, we consume the least amount of water possible to get the job done.

Fewer VOC's: We use very few volatile organic compounds, which is good news for our nearby rivers and local water supply. Over 90% of our finishing treatments and the majority of our adhesives contain little or no VOC's.

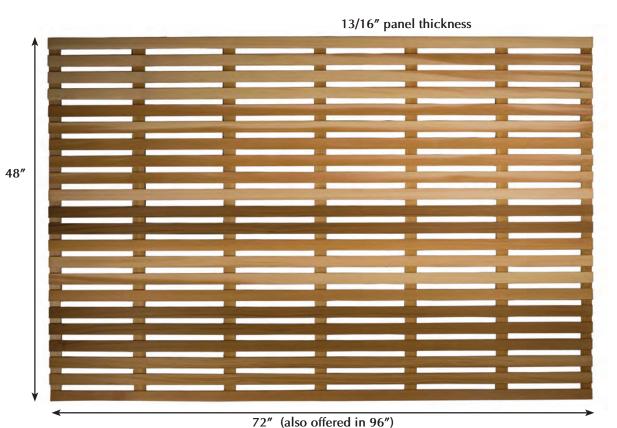
Material Recovery: Our entire cutline operation serves to recover usable wood from material that is otherwise under-utilized. Many of our products incorporate material from this process.

We hope this information is helpful in providing an inside look at what we at LWO are doing to serve the environment we love. If you have questions, including specific product information, feel free to contact us.

Style & Function Prominently Aligned

Creates privacy and space definition. Applications include deck, patio screening, interior room separation and fencing.

- · Privacy screening with aesthetic appeal
- Space definition for outdoor living, deck, patio, fencing and more
- Heavy duty, kiln-dried and sanded Clear Western Red Cedar, Mahogany and Redwood
- · 100% glued and stapled intersections
- · Interior/exterior use
- · Stainless steel fasteners
- · Naturally rot resistant



Right: 4x6' Moderna panel screen

Below Left: Panel screen incorporated into porch design

Below Right: Rendering of potential uses for panel screen as low fence and fence topper











Top & Middle Left: Architectural specification of panel screen. Architect: Blake Middleton FAIA; Photography: Paul Bonnar

Middle Right & Lower Right: Panel screen for outdoor living areas

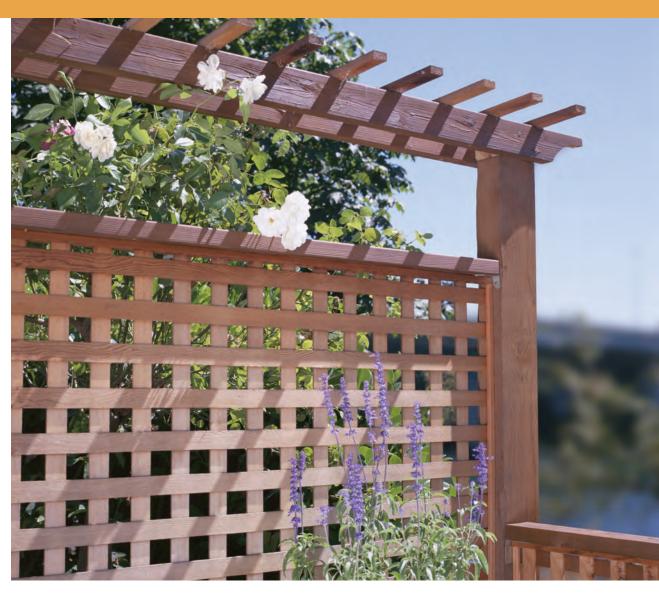
Lower Left: Panel screen as fence topper





OUALITY ENGINEERED

Add a new dimension to your projects with Woodway Lattice, the industry standard for quality.

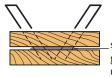


Quality lattice is Woodway's most renowned product. As former contractors, the founders wanted durability, style and craftsmanship ... and they didn't want to have to come back after the job was finished to replace inferior products. Woodway Lattice is opposed-angle stapled for maximum wood-holding contact and the angle is reversed

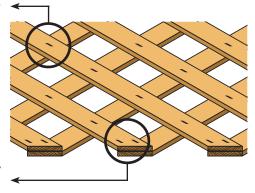
glued for ultimate

strategically stability

30° angle double stapling provides extra strength at edges



strategically glued for ultimate stability



at alternate lath intersections. Fasteners in Clear grade Cedar and Redwood are glue-coated stainless steel; all other grades use 18 gauge, electroplated, galvanized and glue-coated steel fasteners to resist rust and improve holding power. Fasteners are set flush or slightly countersunk, parallel to the wood grain and their points do not protrude through the face. In addition, all 4' wide panels are glued along at least four (4) joint lines with industrial adhesive to improve panel integrity and strength.

Our founders' ideals have resonated with contractors throughout the United States. LWO's refusal to compromise and a continued emphasis on putting quality ahead of other considerations has paid off. Woodway Lattice is the best selling premium grade lattice in the United States.

Lattice Grades

Choose the Lattice for Your Project

Woodway Lattice is available in Clear, No. 1, and Select grades and a variety of wood species. Western Red Cedar, Redwood, Douglas Fir and Mahogany lattice offer natural rot and pest resistance. Treated ACQ is also offered in a number of styles. Most

styles of Woodway lattice are sold in 4' x 8' sheets, while smaller sized sheets are also available. See the SKU table on page 14 for specific offerings.

Clear Grade The finest wood lattice on the market. Our Clear grade lattice is made entirely of smooth-sawn clear lath. An occasional bird's-eye or pin knot is permitted, but no holes, wane, splits or stains are allowed. These panels are assembled with gluecoated stainless steel fasteners to eliminate rust stains.



Clear Grade Lattice

No. 1 Grade Made of carefully pre-graded, smooth sawn lath to ensure fine appearance and consistently well manufactured, durable panels. These lattice panels contain a proportion of clear lath, but allow sound knots and other minor wood defects. These panels are assembled with glue-coated galvanized fasteners. stainless steel upgrade is available with additional charge.



No. 1 Grade Lattice

Select No. 2 and Better Grade

A structurally sound lattice, made of pre-graded lath, which may have some characteristics that make it unsuited to installations where top appearance is a major factor. Does not permit characteristics that would significantly reduce

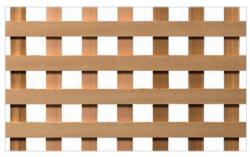
structural integrity. This is the grade of lattice most seen in building materials outlets where price is promoted. This grade of lattice is tagged without the Woodway logo.

Patterns & Spacing

Classic Lattice

No job or application is ever the same. Spacing needs, lighting control and design preferences vary from project to project. Whether you need privacy

or garden spacing in square or diagonal design, Woodway Classic Lattice has you covered.



Square Privacy Lattice 1 1/2" lath width (+/- 1/16"), 1 15/16" nominal openings (+/- 1/8")



Square Garden Lattice
1 1/2" lath width (+/- 1/16"),
2 1/2" nominal openings (+/- 1/8")



Diagonal Privacy Lattice
1 1/2" lath width (+/- 1/16"), 1 7/8" nominal openings (+/- 1/8")



Diagonal Garden Lattice
1 1/2" lath width (+/- 1/16"), 2 3/4" nominal openings (+/- 1/8")



Diagonal Privacy Plus Lattice
1 1/2" lath width (+/- 1/16"), 15/16" nominal openings (+/- 1/8")



Diagonal Super Garden Lattice
1 1/2" lath width (+/- 1/16"), 3 3/8" nominal openings (+/- 1/8")

Estate Lattice

Every now and again you'll get a job that calls for something unique in the way of lattice. Our Estate Lattice might be just the solution. These elegant, classical and enduring patterns add distinction to any project, indoors or out.



Monterey

Lath widths: 2 1/2" (+/- 1/16") large lath, 11/16" (+/- 1/16") narrow lath. Multiple opening sizes.

Species: Western Red Cedar, Redwood



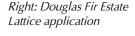
Catalina

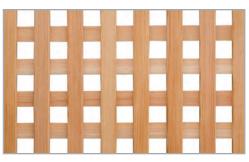
Lath widths: 2 1/2" (+/- 1/16") large lath, 11/16" (+/- 1/16") narrow lath. Multiple opening sizes.

Species: Western Red Cedar, Redwood

Douglas Fir Estate Lattice Features

- · Kiln dried and moulded lath for a smooth, finished look
- · Interior/Exterior versatility
- · Assembly with glue and stainless steel brads, so that even the back side of the panel is virtually blemish free.
- Douglas Fir is proven tough in long-term testing*





Cape May

Historically accurate, Ultra-private 1 7/16" lath width (+/- 1/16"), 1 9/16" nominal openings (+/- 1/8"). Species: Clear Vertical Grain (CVG) Douglas Fir



Newport

Wide-slat aesthetic 2 7/16" lath width (+/- 1/16"), 2 3/8" nominal openings (+/- 1/8"). Species: Clear Douglas Fir





Rockport

All-purpose privacy upgrade 1 7/16" lath width (+/- 1/16"), 2" nominal openings (+/- 1/8"). Species: Clear Douglas Fir

^{*} As documented in "Comparative Durability of Untreated Wood in Use Above Ground" by T.L. Highley; USDA Forest Service, Forest Products Laboratory, Madison, WI.

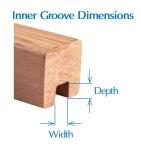
Lattice Dimensions

Style	Available Panel Sizes (nominal)	Spacing Availability	Grade Availability	Thickness* (at lath intersections)
Standard Diagonal	1'x8', 2'x8', 4'x8'	Garden, Super Garden, Privacy, Privacy Plus	Clear, #1, Select	3/8"
Heavy Duty Diagonal	1'x8', 2'x8', 4'x8'	Garden, Privacy	Clear, #1, Select	13/16" (11/16" Mahogany)
Standard Square	4′x8′	Garden, Privacy	Clear, #1, Select	3/8"
Heavy Duty Square	4′x8′	Garden, Privacy	Clear, #1, Select	13/16" (11/16" Mahogany)
Jumbo Square	4′x8′	Garden	Select	1 1/2"
Estate (Catalina/Monterey)	3'x6', 4'x6'	Monterey, Catalina Patterns	#1	13/16"
Douglas Fir Estate	4′x8′	Cape May, Rockport, Newport Patterns	Clear	1 1/16"
Panel Screen	4'x6', 4'x8'	Moderna Pattern	Clear, #1	13/16" (11/16" Mahogany)

^{*} Net panel thicknesses are: Standard = between .370'' - .410''; Heavy Duty = between .800'' - .840''; Mahogany Heavy Duty = between .660'' - .700''; Jumbo = between 1.480'' - 1.520''

Mouldings

Mouldings are made with Western Red Cedar, Redwood and Treated and are made to match the quality of Woodway Lattice and to provide handsome framing for your lattice project. They are available in 8' lengths in four different patterns to fit either Heavy Duty or Standard lattice.



Moulding	Moulding Profile	SKU	Lattice Compatibility	Nominal Size	Inner Groove Dimensions (net width & depth)
Сар		Cedar 815.1625 Redwood 815.1650 Treated ACQ 815.3240	Standard	3/4" x 1 1/2" x 8'	1/2″x1/2″
Divider		Cedar 815.1630	Standard	1 1/2" x 1 1/2" x 8'	1/2″x1/2″
Heavy Cap		Cedar 815.1640 Treated ACQ 815.3241	Heavy Duty	1 1/2" x 1 1/2" x 8'	7/8″x1/2″
Heavy Divider		Cedar 815.1645	Heavy Duty	1 1/2" x 1 1/2" x 8'	7/8″x1/2″

Installation

Installation should follow good construction and finish carpentry practices. All edges of panels should be well supported, preferably continuously and to a depth of at least 1/2". We recommend securing into a framed opening, using our mouldings (or sandwiching with 3/4" stop) and a bead of construction adhesive.

Local codes must be followed particularly with regard to railings on porches, balconies and stairs. Heavy Duty lattice is recommended for such installations, and concern will be primarily on the detailing of the support system for the lattice.

It is recommended that finishes be applied prior to installation as the numerous openings and intersections of lath make coating application difficult once the panels are in place. Coatings should be applied early to minimize effects of weathering. Woodway Lattice will achieve a natural silver patina if left unfinished. Visit wrcla.org or www.fpl.fs.fed.us (Forest Products Laboratory) for more information.



Above: Catalina Estate Lattice.

Specification Writing

Quality at Every Angle

Lattice shall be Woodway Quality Lattice, as manufactured by LWO Corporation, or equal. Lattice shall be graded based on the Western Wood Products Association Lath Grading Rules, consisting of (name one) Clear grade, made entirely of smooth-sawn, clear lath, with glue-coated stainless steel staples or stainless steel brads, or No. 1 grade, using electroplated, galvanized, glue-coated staples, made from

smooth-sawn lath, allowing sound knots. Lattice shall have lath fastening, augmented by at least four (4) lines of industrial gluing. All lattice shall have alternate, opposed-angle stapling, set parallel with the wood grain, or be fastened with stainless steel brads. Panel edges are opposite, double-angle fastened and panel ends are double fastened. One panel face shall be free of visible fasteners.

SKU Availability

A	Available panels listed by product SKU number.		ct SKU number.	4′ x 8′ Panel		2' x 8' Panel		1' x 8' Panel		
	Spacing	Species	Grade	Standard	Heavy Duty	Jumbo	Standard	Heavy Duty	Standard	Heavy Duty
	Garden	Cedar	Clear	810.1075	810.1130					
	(less shade)	Cedar	#1	810.1070	810.1125		810.1000		810.1050	
		Cedar	Select & Btr	810.1080	810.1135		810.1820			
		Redwood	#1	810.1205	810.1255					
		Redwood	Select All Heart & Btr		810.3013					
		Redwood	Select & Btr	810.1215	810.1800		810.1165	810.1835		
		Mahogany	Clear		810.2057					
		Treated ACQ	#1*	810.3218	810.3221		810.3220			
		Treated ACQ	Select & Btr*	810.3228	810.3233					
	Privacy	Cedar	Clear	810.1095	810.1145		810.1010		810.1065	810.1068
	(more shade)	Cedar	#1	810.1090	810.1140				810.1060	
		Cedar	Select & Btr		810.1812					
		Redwood	#1	810.1225	810.1265		810.1169			
		Redwood	Select All Heart & Btr		810.3015			810.3016		
		Redwood	Select & Btr	810.1790	810.1806					
		Mahogany	Clear		810.3330					
		Treated ACQ	#1*	810.3219	810.3225		810.3222			
		Treated ACQ	Select & Btr*	810.3230	810.3234					
	Privacy Plus	Cedar	Clear	810.3215						
	(most shade)	Cedar	#1	810.3209						
		Treated ACQ	#1*	810.3335						
	Garden	Cedar	Clear	810.1110	810.1150					
	(less shade)	Cedar	#1	810.1106	810.1151					
		Cedar	Select & Btr		810.3079	810.3392				
		Redwood	#1		810.1807					
		Mahogany	Clear		810.2059					
L L		Treated ACQ	#1*	810.3235	810.3236					
Square Pattern		Treated ACQ	Select & Btr*		810.3081					
e P	Privacy	Cedar	Clear	810.1115	810.1156					
nan	(more shade)	Cedar	#1	810.1114	810.1154					
So		Cedar	Select & Btr		810.2055					
		Redwood	#1		810.1275					
		Redwood	Select & Btr		810.1928					
		Mahogany	Clear		810.2058					
		Treated ACQ	#1*	810.3237	810.3238					
	l	Treated ACQ	Select & Btr*		810.3082					

Panel thicknesses are:

Standard = between .370'' - .410''

Heavy Duty = between .800" – .840"

Mahogany Heavy Duty = between .660" = .700"

between 1.480" – 1.520"

* Treated with ACQ to .250 or refusal

				4' x 8' Panel	4' x 6' Panel	3' x 6' Panel
	Pattern	Species	Grade	Heavy Duty	Heavy Duty	Heavy Duty
	Montanau Fatata (L. J. J. J.)	Cedar	#1		810.1200	810.3097
	Monterey Estate (less shade)	Redwood	#1		810.1336	
	Catalina Estate (more shade)	Cedar	#1		810.1217	810.3098
e Ce	Catalina Estate (more snade)	Redwood	#1		810.1334	
attice	Newport		Clear	810.1120 (Extra Thick Panel - 1 1/16")		
Estate	Rockport	Moulded, Kiln-Dried Douglas Fir	Clear	810.1123 (Extra Thick Panel - 1 1/16")		
Est	Саре Мау	Kiiii-Biied Bougias i ii	Clear Vertical Grain	810.1126 (Extra Thick Panel - 1 1/16")		
	Panel Screen –	Cedar	Clear	810.1209	810.1203	
	Moderna Pattern	Mahogany	Clear	810.1258	810.1259	
	Moderna Pattern	Redwood	#1		810.1337	

DECK SQUARES

www.woodwayproducts.com

Woodway's Deck Square system is attractive, easy to install and comfortable to walk on. It is the only outdoor deck tile crafted from Clear grain, sanded Western Red Cedar with an interlocking plastic base. Deck Squares are an ideal way to add warm and inviting wood to any walking surface, veranda, patio or entry way. It also serves perfectly as a base for potted plants or in any location where improved drainage is needed.

Woodway Deck Squares beat the competition hands down:

- · Highest quality construction
- Cedar is lighter to transport than hardwoods, offering an advantage for distribution and superior value for the consumer/installer
- · Made in the USA with North American wood
- Product can be transported in an elevator, ideal for urban living environments







Right: Other potential Deck Squares applications, from left to right; pathway and plant base, outdoor living space, entry doormat

Far right, upper: Deck

Lower left: Deck Squares

Lower right: Deck Squares

Squares application

easy assembly

application







Code	Description	UPC	Carton Qty	Carton Weight	Dimensions
876.1241	1 X 1 Deck Square Clear, Sanded Western Red Cedar	72116101241-0	10	10 lbs	Net: 11 1/4" x 11 1/4" surface area Overall: 11 3/4" x 11 3/4" x 3/4"



CLASSIC DECORATIVE

POST CAPS

 Woodway Post Caps add the finishing touch of class to fences, lamp posts, mailbox posts and deck railings.





Right: Cedar Acorn Finial, Far Right: Pyramid, painted







Right: Copper Mission Post Cap available in 4" x 4" and 6" x 6".

Far right, upper: Ball Top Post Cap available in 4" x 4" and 6" x 6".

Far right, lower: Flat Top Post Cap available in 4" x 4", 5" x 5" and 6" x 6".

Versatility

Imagine the Possibilities

Woodway Post Caps are both decorative and protective, preventing decay by shielding the post tops from the elements.

Woodway Post Caps add a finished quality to a variety of outdoor projects. Whether it's a copper-clad top for your mailbox post, white pyramid caps for your picket fence posts or cedar ball finials for the fence, Woodway finishes your project with style.

Solid Glass

Add color to your yard and garden with the radiant beauty of real glass. Woodway Glass Post Caps add elegance to deck, porch or fence posts – even raised garden bed posts. However you use them, they'll finish off your outdoor design with flair. The stunning glass post caps lend design sophistication and colorful appeal to your outdoor living spaces.

Choose from an array of four colors: cobalt blue, amber, olive green and opaque black. Each pyramid shaped cap will enhance your decor with colors chosen to complement the most contemporary and traditional home color schemes. No matter which size or color post cap you choose, you'll be eager to show off your elegantly coordinated outdoor environment.

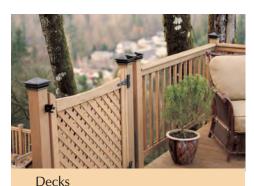
Hybrid – Form and Fusion

Our fusion of glass and wood creates a remarkably unique look that will enhance the beauty of your yard. The Hybrid Cedar-Trimmed Glass Post Cap is available in an array of four colors. Choose from our signature glass pyramid in cobalt, amber, olive green or opaque black – all set in finely milled Western Red Cedar. The sealed glass barrier is not only aesthetically pleasing, it protects the post from nature's elements.

The Hybrid Cedar-Trimmed Glass Post Cap fits over nominal 4" x 4" structural posts. Try it out and see how a simple decoration such as this can bring awe to the eyes of all who encounter it.



Amber Glass









Porches

Solar Post Caps

Decorate & Illuminate



Woodway is raising the bar for solar lighting. The Solar Post Caps, in nominal 4x4 and 6x6 sizes, feature a strong, yet subtle light coupled with a German-made amorphous solar panel for improved charge capability. The lamp enclosure is crystal clear, unlike competing caps which use a textured plastic. The result is a beautiful statement, day or night, in any outdoor setting.

Electroplated finish is available in black or copper color. Copper finish incorporates real copper into the finishing process for an authentic look. Synthetic substrate is color-coordinated with the finish to minimize the visibility of blemishes over time.

- · Wide area light coverage
- · Energy savings from clean, green solar energy
- German-made amorphous solar panel that charges even on cloudy days
- · Electroplated finish
- · Competitively priced
- · 4x4 size fits nominal 4x4 posts
- · 6x6 Fits Woodway Post Sleeves & select composites

6x6 4x4





Quality to the Core

We Take No Shortcuts in Making the Finest Post Caps

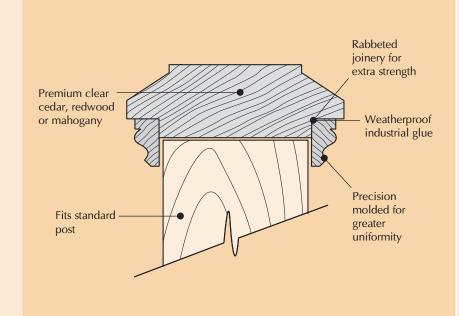
 All metal-clad caps are supported by a hidden, 1/4" exterior-grade wood base for dimensional stability.

Add a crowning touch to your fences, railings and posts with Woodway's elegant post caps. These sturdy, handsome post caps capture the design sophistication and attention to detail that exemplify the classic architecture of colonial America. Choose from stylish copper-clad designs in both, natural and patina, or solid wood designs in a variety of styles.

Woodway Post Caps are built to last. We use premium-grade, kiln-dried Western Red Cedar, Mahogany, Redwood and treated Hem-Fir. Our blocks and trim skirts are precision-molded for uniformity. Rabbeted joinery provides extra strength and durabilty. And we don't use metal fasteners, so you don't have to worry about rust marks or wood discoloration. Your next project deserves Woodway.



Wood Post Cap Construction



Wood Finishing Instructions

Wood expands and contracts across the grain. To reduce this naturally occurring tendency and prevent potential problems, finish your post caps prior to installation.

Stain Finishing: Immerse wood portion of the cap in quality exterior, penetrating oil, such as Penofin or Cabot's Australian Timber Oil. It is necessary to finish both inside and outside of the cap. Follow coating manufacturer's directions.

Paint Finish: Prime inside and outside of wood cap with alkyd, oil-base primer or stain-blocking acrylic primer. Finish cap with exterior, alkyd oil or acrylic house paint. Two final coats are best.

Real Glass

The deep, rich colors of Woodway's Glass Post Caps will last for generations in the harshest of weather conditions. Made of 1/4" heavy-duty glass, they capture and reflect the daylight and transform ordinary posts into works of art. Add your own lighting to our amber, merlot or cobalt blue glass for extra effect.





Styles

Traditional and elegant, Woodway Post Caps present the perfect finish. With many styles to choose from, Woodway has the perfect post cap for your next project.

S	tyle	4x4		5x5		Net 5 1/4 x	5 1/4"	6x6	
Flat Top	Cedar	51/8" ->	870.1382	0 %	870.1838	<u> </u>	870.3358	71/2"	870.1642
	Mahogany	<-3½"→ ↑	870.1879	41/8"	_	23/4"	_	23/4" 2	870.3141
	Redwood	23/8"	870.1894	23/8"	_	<u>√</u> 5 1/4" —>	_	<u>√</u>	870.1889
	Treated	< 3 ⁵ /8" →	870.2032	< 4 ⁵ /8" →>	_		_		870.3166
Pyramid	Cedar		870.1383		870.1830		870.3357		870.1641
	Mahogany	5 1/8"	870.1884	61/8"	_	79/16"	_	79/16"	870.3126
	Redwood	29/16"	870.1893	29/16"	_	27/8"	_	2 7/8" V	870.1888
	Treated	√ 3 5/8" →	870.2033	< 4 ⁵ /8">	_	< 5 ¼">	_	< 5 ⁵ / ₈ " →>	870.3167
Large	Cedar		870.1384		_		870.3019		870.1669
Copper Pyramid	Mahogany	53/16"	870.1883	N/A	_	75/8"	_	7 ⁵ / ₈ " 2 ⁷ / ₂₇	870.3127
i yrainiu	Redwood	215/16"	870.1891	IN/A	_	78 1	_	278 S	870.1898
	Treated	< 3 ⁵ /8" →	870.2039		_	√— 5 1/4" —>	_	5 5/8" ->	870.3078

St	tyle	4x4	
Ball Finial	Cedar	R 17/16"	870.1381
	Mahogany	45/8" +	_
	Redwood		_
	Treated	€3"→	870.2031
Acorn Finial	Cedar	1	870.1869
	Mahogany	5 1/8"	_
	Redwood		_
	Treated	→ 31/16" ←	_
Contempo-	Cedar	→ 3 ⁷ / ₁₆ " ← R 2"	870.1868
rary Finial	Mahogany	4" (+)	_
	Redwood		_
	Treated	⇒ 2 ⁷ / ₁₆ " <	_
Small Copper	Cedar	51/8" ->	870.1388
Pyramid	Mahogany	31/4"	870.1874
	Redwood	374	870.1892
	Treated	≪ 3 ⁵ / ₈ " →	870.2035

S	tyle	4x4		
Flat	Cedar	<4 ³ / ₈ ">	870.1393	
Bottom	Mahogany	< 2 ⁷ /8" →	_	
	Redwood	<u>√</u> /4" ∧	870.1897	
	Treated	<u>/~</u>	_	
Cottage	Cedar	≤ 5³/₁6" →	870.1391	
Flat Top	Mahogany	_	_	
	Redwood	2 ³ / ₁₆ "	_	
	Treated	<35/8" →>	870.2037	
Cottage	Cedar	 	870.1389	
Pyramid	Mahogany	A	_	
	Redwood	21/8" \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_	
	Treated	< 35/8" →>	870.2038	
Copper Crown	Copper	y 3" ↑ ←39/ ₁₆ "→>	870.1845	

St	yle	4x6	
Rectangular	Cedar	5 1/8"	_
Flat Top	Mahogany	2 °/s"	_
	Redwood	7 1/6" 5 1/6"	870.1378
	Treated	2 3/8"	_

Sty	yle	4x6	
Rectangular Pyramid	Cedar	5 1/8"	_
ryramiu	Mahogany	2 ½°	_
	Redwood	7 1/e"	870.1379
	Treated	21/2"	_

Style		Small		Large	
Ball with	Cedar	<i>⊭</i> −R1 ⁹ /16"	870.3212	R21/4"	870.3211
Lag Bolt	Mahogany	3½" · R 19/16"	_	43/16"	_
	Redwood		870.3213		870.3214
Treated		A	_	172	_



Olive Green Glass



Amber Glass

Outer width: 6 7/8" Inside width: 5 5/8" Height: 1 7/8" Wood thickness or depth: 5/8" Sized for 4x4 posts: Cedar: 870.3326 Mahogany: 870.3328 Sized for 6x6 posts: Cedar: 870.3327

Mahogany: 870.3329

Sty	yle	4x4		6x6	
Patina	Cedar	5 ³ / ₁₆ "—>	870.1668	<u> </u>	870.1671
Pyramid	Mahogany	25°	_	7 ⁵ / ₈ " 2 ⁷ / _{27'}	_
	Redwood	215/16"	870.2048	[7]	870.2049
	Treated	<-3 ⁵ /8" →>	_	< 5 ⁵ / ₈ " →	_
White	Cedar	5 3/16"	870.1839	 <>	870.1844
Pyramid	Mahogany	215/16	_	2 ³ / ₈ "	_
	Redwood	<u> </u>	_	5 ⁵ / ₈ " ->	_
	Treated	<-3 ⁵ /8" →>	—	076	_
Copper	Cedar	<5¹/₄">	870.1387	<>	870.3345
Flat Top	Mahogany	23/8"	870.1882	13/6" N	870.3347
	Redwood	35/0" 87	870.1890		870.3346
	Treated		870.2034		_
Ball Top	Cedar	B 1 ⁵ /8" → Λ	870.1392	R21/4"	870.1783
	Mahogany	59/16"	—	8"	_
	Redwood		870.1887	3 1/2"	_
	Treated	<3 ⁵ / ₈ ">	870.2036	<5 ⁵ / ₈ "→	870.3168
Copper	Cedar	53/16"->	870.1824		870.1834
Mission	Mahogany	215/16"	_	33/4"	_
Pyramid	Redwood		_	<u>√</u> 5 5/8" →	_
	Treated	< 35/8" →>	_		_
Flat Top	Cedar		_	R 19/16"	870.3131
with 3"	Mahogany	N/A	_	57/8"	_
Ball	Redwood	1 4// (_		_
	Treated		_	5 ⁵ /8"->	_

Glass Post Caps		4x4		6x6		
Solid	Merlot Red	51/16"->	870.1374	/	870.1380	
Glass	Opaque Black	1	870.3084	31/2"	870.3206	
	Cobalt Blue	\[\begin{align*} 2 \frac{7}{8} \\ \psi \\ \end{align*}	870.3085	\$ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	870.3207	
	Olive Green	< 3⁵/s" →>	870.3086	< 51/ ₂ ">	870.3208	
	Amber		870.3087		870.3246	
Hybrid	Opaque Black	< 5 ¹/₄">	870.3348		_	
(Cedar-	Cobalt Blue	1	870.3349	NI/A	_	
Trimmed Glass)	Olive Green	2 5/8"	870.3350	N/A	_	
	Amber	 ← 3 ⁵ / ₈ " →	870.3404		_	

Solar Post Caps		4x4		6x6		
Solar	Black Finish	018	870.1107	518	870.1313	
	Copper Finish	216	870.1038	550	870.1103	

DECKRAIL Series

www.woodwayproducts.com

We created the
Woodway Deckrail
Series based on two
fundamental beliefs:
Time is money and
quality sells. These
beliefs come together
in every rail section we
create. Installation is
incredibly simple and
fast. Attention to detail
and craftsmanship
is exceptional.

Right: Irvington Deckrail and Post Caps.

Below: Architectural Stair Rail assembled to match Laurelhurst Deckrail.

Below right: Council Crest Deckrail.





Quality & Affordability

Uncompromising Craftsmanship at an Affordable Price

Available in clear, kiln-dried Western Red Cedar, the Woodway Architectural Deckrail Series adds refinement and distinction to every outdoor railing project. Manufactured for rapid installation, the Deckrail system is an incredible timesaver on the jobsite. Your product arrives individually cartoned and ready to install. Woodway's done the hard work; you take the credit and save money.

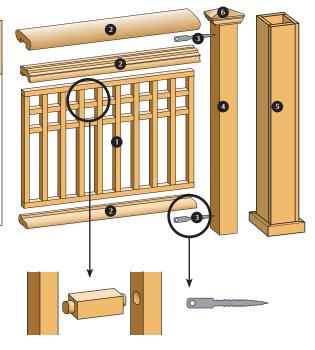




The Woodway Architectural Deckrail Series features pre-assembled railing panels in five patterns. Each pattern is manufactured using mortise and tenon joinery and is secured with urethane glue. The panels are available in net 68 1/2" and 92 1/2" fixed lengths to fit 3 1/2" posts measured on 6' and 8' centers. In a normal installation the finished rail height is over 36".

STAINLESS STEEL LAG-EYE RAIL FASTENER

Our quick and easy Stainless Steel Lag-Eye Rail Fasteners make assembling the posts and panels a snap. The lag-eye fasteners won't stain the wood like ordinary fasteners.



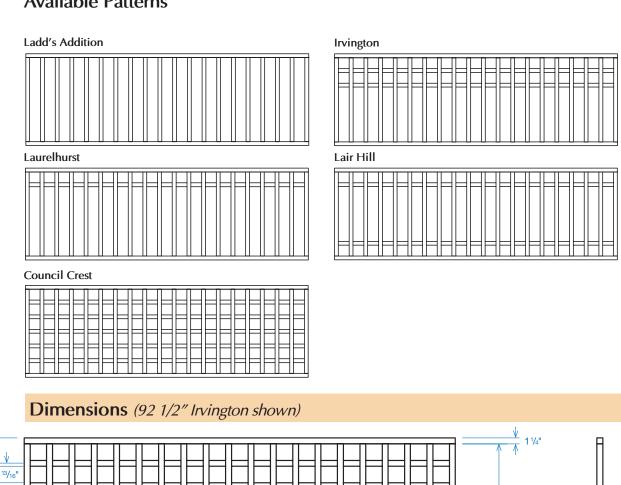
Woodway Architectural Deckrail Series Product Line:

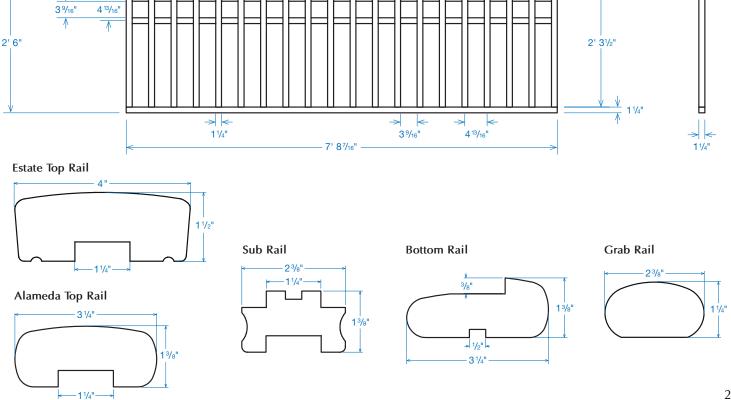
- 1. Panels Made from net 1 1/4" x 1 1/4" clear, kiln-dried Western Red Cedar. These panels come in five patterns and two fixed lengths, which can easily be trimmed to other lengths. Each panel is individually cartoned.
- 2. Rails Top, sub and bottom rails are packed as a set and are available in either Alameda (top and bottom rails are 1 3/8" x 3 1/4" and sub rail is 1 3/8" x 2 3/8") or Estate (top rail is 1 9/16" x 4", bottom rail is 1 3/8" x 3 1/4" and sub rail is 1 3/8" x 2 3/8"). Both are available in 6' and 8' lengths.
- **3.** Lag-eye Rail Fastener This 4" stainless steel rail fastener is the system's secret weapon to making installation a snap. Four fasteners and accompanying hardware are packaged with each panel.
- **4. Kiln Dried Post** Net 3 1/2" x 3 1/2" (nominal 4" x 4") Western Red Cedar in 60" lengths.
- 5. Quick Clad Post Sleeve Available in clear, A&Btr kiln-dried Western Red Cedar and clear, kiln-dried Mahogany. Post sleeves come in 40" and 48" lengths, fully assembled and individually cartoned. Our 96" post wrap is available as unassembled cladding. Sleeves fit over nominal 4" x 4" structural posts (not included).
- Post Cap Woodway Decorative Post Caps are the perfect complement to the Deckrail Series. See the Post Cap section of this catalog.
- 7. Stair Rail Kit (not shown) The kit contains all the parts needed to build a complete stair rail section between your posts and may be configured to all Deckrail panel patterns except Council Crest. The Stair Rail Kit is available in Western Red Cedar in 6' and 8' lengths and comes with very thorough, easy to use instructions.

Additional baluster may be purchased separately.

Deckrail Panels

Available Patterns





Details

Some Things to Know

Solving Stairways -Woodway Stair Rail Kit

Because nearly every stairway is different, we have designed a "stair rail in a box" to fit nearly every situation. Rather than a pre-manufactured panel that would have a set pitch, we have created a kit that includes all the parts needed to build a complete stair rail section between your posts in all Deckrail panel patterns except Council Crest. The Stair Rail Kits are available in Western Red Cedar in 6' and 8' lengths and come with very thorough, easy to use instructions. Please see our website for more information at www. woodwayproducts.com.



Finishing

We recommend applying a high-quality stain or paint prior to installation. For painting, we recommend a stain-blocking, solvent-based primer applied generously to seal all joints and the end-grain of all parts prior to applying the finish paint coat(s). For staining, clear finishes will protect and enhance the natural color but may need more frequent applications to prevent the sun's natural silvering of wood. A semi-transparent stain that complements the wood color may also be used to retain the color with less maintenance and is available in most major brands. Please consult with a local paint retailer, independent lumber dealer or visit www.WRCLA.org for more detailed information.

Building Codes

The Woodway Architectural Deckrail Series has been independently tested by a registered engineer to meet or exceed major building code strength requirements for handrails and guardrails. Always consult your local building codes prior to installation.

Right: Painted Irvington Deckrail and Post Caps.

Below: Interior Balcony with Irvington Deckrail.

Below right: Irvington Deckrail and Post Caps.





Architectural Deckrail Buyer's Guide

Panels and rails (top, sub and bottom) must both be purchased for a complete installation. Select the combination of your choice from the table below. Posts/sleeves sold separately (see pg. 28-29). All products crafted from Clear, kiln-dried Western Red Cedar, with the exception of the Grab Rail.

Component			Nominal Length	SKU	Weight
Panels	Ladd's Addition		681/2"	875.1939	15 lbs.
Ladd's Addition			921/2"	875.1934	20 lbs.
	Laurelhurst		681/2"	875.1948	15½ lbs.
			921/2"	875.1947	21 lbs.
	Irvington		681/2"	875.1956	16½ lbs.
	IIVIIIgtoII		921/2"	875.1954	22 lbs.
	Lair Hill		68 ¹ /2"	875.1963	16 ¹ / ₂ lbs.
	Lan i iiii	<u> </u>	921/2"	875.1962	22 lbs.
	Council Crest		681/2"	875.1974	19½ lbs.
	Council Crest		921/2"	875.1973	26 lbs.
Rail Kits	Alameda Profile Kit	Alameda Top Rail Sub Rail Bottom Rail	72"	875.3355	91/2 lbs.
Each kit includes top, sub and			96″	875.3356	13 lbs.
bottom rails. The easiest way to outfit your panel.	Estate	Estate Top Rail Sub Rail Bottom Rail	72"	875.3055	11 lbs.
	Profile Kit		96″	875.3056	16 lbs.
Rails	Alameda Profile		72"	875.3115	221/2 lbs.
	Top Rail		96″	875.3116	30 lbs.
	Estate Profile Top Rail		72"	875.3053	28 lbs.
			96″	875.3054	37 ¹ / ₂ lbs.
	Sub Rail		72"	875.3117	13½ lbs.
			96″	875.3118	18 lbs.
	Bottom Rail		72"	875.3119	21 lbs.
			96″	875.3120	28 lbs.
	Mahogany Crab Bail (96″	875.3202	45 lbs.
	Grab Rail for greater accessibility				
Stair Rail	Alameda		6' kit	875.3111	27 lbs.
Stair kits include all necessary rails	Stair Kit		8' kit	875.3112	36½ lbs.
& components to match any panel pattern except	Single Stair	not shown	36"	875.3122	20 lbs.
Council Crest.	Baluster	HOC SHOWII	96″	875.2056	34 lbs.

POST SLEEVES

- Woodway's Quick
 Clad Post System
 transforms your old,
 treated 4x4 posts into
 larger, elegantly
 moulded Western Red
 Cedar or Mahogany
 posts. Or use Quick
 Clad Post Sleeves on
 new construction to
 achieve a heightened
 level of design right
 from the start.
- Turn ordinary posts into works of art.



Quick Clad Post Sleeve

Unassembled porch post wrap

Right: 40" Post Sleeves on deck and 48" on stair, all with custom post cap.

Below: 96" and 40" Post Sleeves.



Products shown work in conjunction with Woodway Architectural Deckrail system or as stand-alone components in site-built decking.

of as stand-alone components in site-built decking.							
Component	Nominal Length	SKU	Weight				
Western Red Cedar - Clear, kiln-dried							
Quick Clad Post Sleeve		40"	875.3065	7 lbs.			
Pre-assembled sleeve	40" and 48" Sleeve 96" Wrap	48"	875.3066	10 lbs.			
Quick Clad Post Sleeve	= 5 ¹ / ₂ " →	96″	875.3200	20 lbs.			
Unassembled porch post wrap	F41/8" -						
Post	Nominal 4" x 4"	60"	875.3121	26 lbs.			
Mahogany - Clear, kiln-dried							
Quick Clad Post Sleeve		40"	875.3067	11 lbs.			
Pre-assembled sleeve	40" and 48"	48"	875 3068	14 lhs			

96"

875.3201

28 lbs.

Made Easy

Save Time and Money

Woodway Quick Clad Post Sleeves are designed to quickly upgrade the appearance of posts and railings with a professional, finished look. Choose from either Western Red Cedar or Mahogany Quick Clad Post Sleeves. Quick Clad Post Sleeves are cut to 40" lengths for residential height, 48" for commercial height or for use as a Newel post, and 96" for use on porch posts.



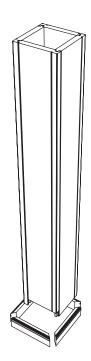
Solid construction and joinery with waterproof exterior adhesive

Made Smart

Quick Installation, Striking Results

- Available in clear, A&Btr kiln-dried Western Red Cedar and clear, kiln-dried Mahogany
- 40" and 48" sleeves come fully assembled
- Available as unassembled 96" wrap for installing around existing porch posts
- Individually cartoned
- Pre-cut base moulding included*
- Quick shim system makes it easy to correct out-of-plumb and misaligned posts
- All you need to supply are the tools, shims, fasteners, glue and the finish of your choice

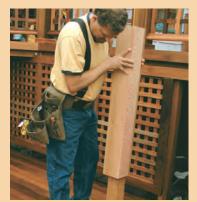
Installation Steps for 40" and 48" Post Sleeves*



Pieces included with every Post Sleeve purchase



Remove Quick Clad Post Sleeve from carton



Slip over existing post



Shim bottom of post

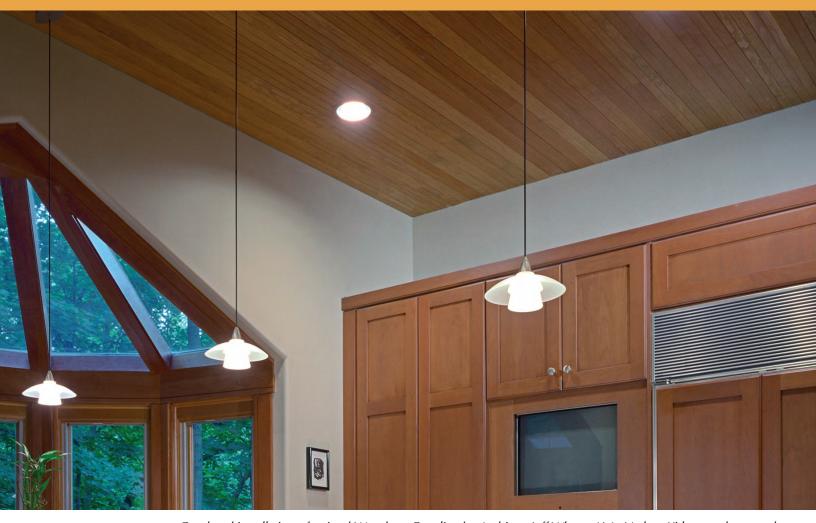


Shim top of post



Assemble base moulding

Complete installation with your choice of Woodway 6x6 post cap. Sold separately



Overhead installation of stained Woodway Paneling by Architect Jeff Whyte, ALA. Nathan Kirkman, photographer.

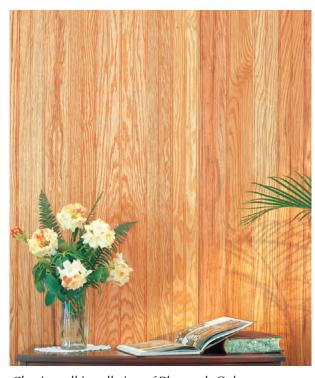
 Your best choice for quality, solid wall paneling.

Largest Range of Product Line

We offer Pine, Cedar, Redwood, and Alder in 100% 8' lengths. Two Oak options are available in 80% 8' lengths and Aromatic Cedar is available in nested 4' packs. See the table below for specifications.

Choice Product & Packaging

Woodway's quality machining and attention to detail make it acceptable for interiors in the finest of homes. Clean, precision moulding – consistently. No unpleasant surprises are buried inside the package. Woodway Planking is a truly "forgiving" product for the do-it-yourselfer, and a terrific job site timesaver for the contractor. All Woodway Planking comes labeled and bundled in strong shrink film. Pallets are cardboard wrapped for added protection.



Classic wall installation of Plymouth Oak

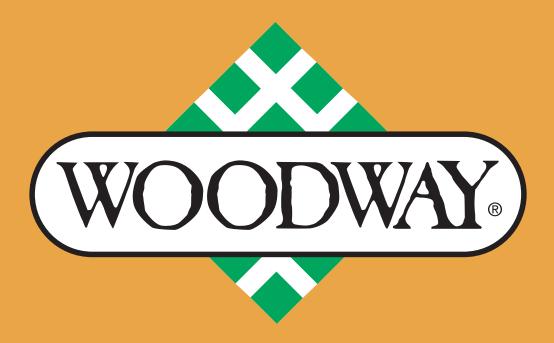


Solid Wood Plank Paneling Buyer's Guide

All pieces 5/16" thick by 3 1/2" nominal width (inclusive of 3/16" tongue width). Contents: approximately 14 sq. ft. except as marked.

Species/Grade	Name	SKU	Face		nds ability _{Matched}	Length of Package	Length of Pieces	Package Weight
Alder: Tight-knot	Trask River	830.3023	Dbl. Bead	Х		8′	8′	10 1/2 lbs.
Cedar: Tight-knot Clear	Rogue River Forest Glen	830.1930 830.1925	Smooth Smooth	X X		8′ 8′	8′ 8′	9 1/2 lbs. 9 1/2 lbs.
Pine: Bright, Tight-knot Bright, Tight-knot	Captain's Cabin White Springs	830.1980 830.1970	Dbl. Bead Smooth	X X		8′ 8′	8′ 8′	12 1/2 lbs. 12 1/2 lbs.
Red Oak: Clear Clear	Cumberland Plymouth	830.2000 830.2005	Smooth Dbl. Bead	X X		Varied Varied	80% 8′ 80% 8′	18 lbs. 18 lbs.
Aromatic Cedar: Tight-knot	Ozark Ridge*	830.2015	Smooth		Х	4′	Varied	11 lbs.

^{*} Contents approximately 12 sq. ft



www.woodwayproducts.com