Build something great[™]

Boral TruExterior Siding & Trim

Product Guide







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So Authentic. So Reliable. Nothing Compares.

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Boral TruExterior[®] Siding & Trim offers real workability that exceeds that of wood without sacrificing the look, feel and character of traditional wood products, creating a balance of performance and aesthetics that cannot be found with other manmade alternatives.

Pioneering an entirely new category of building materials made with the revolutionary poly-ash material, Boral TruExterior[®] Siding & Trim is the only product available today that addresses both the moisture- and movement-related issues commonly seen with other exterior materials on the market.

addresses both moisture- and movementrelated issues

Moisture

Boral TruExterior[®] products contain no wood fiber, preventing the moisture-related issues that commonly plague wood, wood composites and fiber cement.

- · Virtually no moisture cycling
- · No need to prime ends or field cuts
- · Resists rot and termite attacks[†]
- No swelling⁺
- · No cracking or splitting
- No cupping or checking[†]
- · Suitable for ground contact

Movement

Boral TruExterior[®] products offer a high level of dimensional stability, eliminating many of the movement-related issues seen with PVC and vinyl.

- · Maintains a high level of dimensional stability[†]
- · Installation is the same regardless of the season
- No special precautions or adhesives to control or limit movement
- · No need for special paints
- · No limitations on paint colors

†Please see Boral TruExterior® Siding & Trim Limited Warranties and Product Data Sheets for proprietary test results, located at www.boraltruexterior.com. Aways follow local building codes and construction best practices. See the complete Installation Guidelines for Boral TruExterior® Siding & Trim at www.boraltruexterior.com.

Cut. Fasten. Paint. **Done.**

It really is that simple. That's because Boral TruExterior[®] Siding & Trim offers phenomenal performance, remarkable workability and a lasting look while eliminating the need for gluing, gapping and other cumbersome and costly installation techniques.

Application

- Designed for use in non-structural applications
- · Suitable for ground contact
- · Can be used in moisture-prone areas

Expansion & Contraction

- No special precautions or adhesives are required to control or limit movement caused by moisture or temperature changes
- Traditional exterior-grade caulks, auto-body or wood fillers are all acceptable for filling nail holes

Tools

- Installed using proven woodworking tools and methods
- · Carbide-tipped blades and bits are recommended for a longer tool life

Fastening

- Accepts a wide variety of high-quality exterior-grade fasteners that are suitable for the local environment
- Can be fastened close to the edge
- No need for pre-drilling
- No mushrooming

Painting

- Boral TruExterior[®] products come pre-primed and do require paint
- No need to prime end cuts
- Can be painted with any high-grade exterior paint when following the paint
 manufacturer's instructions
- Can be painted any color without special precautions as it is not prone to movement caused by heat gain from dark colors[†]
- Paint lasts longer than on wood because Boral TruExterior[®] products cycle virtually no moisture[†]

Our Product Offering

®

The exclusive poly-ash technology platform behind Boral TruExterior[®] Siding & Trim creates a highperformance material with a high level of dimensional stability and resistance to moisture, making it ideal for a number of exterior applications. With a complete offering of 5/8, 4/4, 5/4 and 2x Trim, Accessories, Beadboard and Siding, Boral TruExterior[®] Siding & Trim has everything you need to create a polished and professional installation.

SIDING BEADBOARD TRIM ACCESSORIES

Bevel Collection

About the Bevel Collection

Bevel Siding is the newest addition to Boral TruExterior[®] Siding – the first manmade siding profiles to genuinely replicate the natural aesthetic of real wood while maintaining a high level of dimensional stability.

Recreating the look and character of traditional clapboard or bevel lap siding, Boral TruExterior[®] Siding's Bevel profile offers the true taper and shadow line effect historically seen with cedar and redwood siding, without the moisture-related issues that commonly plague wood.

All images below depict Boral TruExterior® Bevel Siding



Boral TruExterior® Products

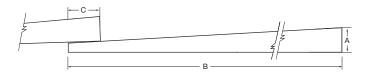
Bevel

The Bevel profile authentically replicates the look of cedar and redwood siding

Available Finish:



Nominal Size	Actual Thickness (A)	Actual Width (B)	Minimum Overlap (C)
½ x 6	0.50"	5.50"	1.0"
½ x 8	0.50"	7.25"	1.0"
¾ x 10	0.75"	9.25"	1.0"



Rabbeted Bevel This variation of the Bevel profile is rabbeted to create a perfectly

Coming Soon!

Available Finish:

spaced overlap

Beaded Bevel

> The Beaded Bevel profile

features a beaded edge that adds detail and charm

Available Finish:

smooth





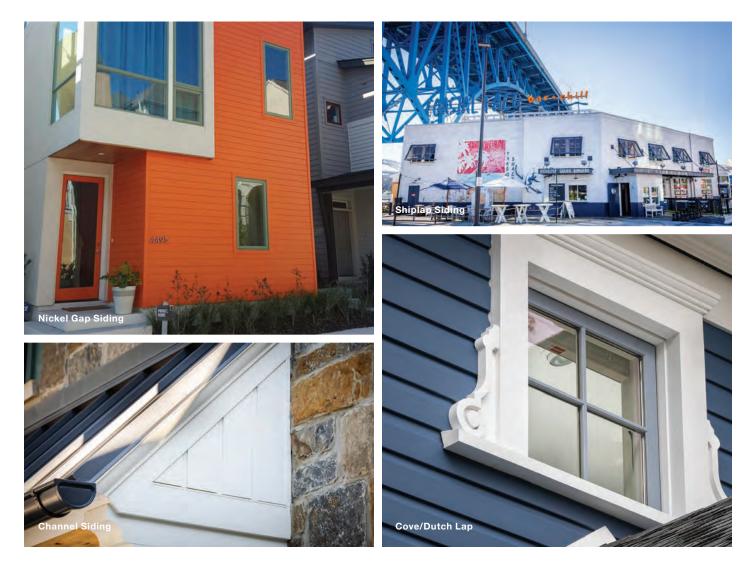
Coming Soon!

Craftsman Collection

About the Craftsman Collection[™]

The Boral TruExterior[®] Siding Craftsman Collection[™] offers a variety of authentic, full-thickness profiles with bold, defined shapes and the natural aesthetic of traditional wood siding, all without the maintenance and upkeep associated with exterior wood products.

Six historically and architecturally accurate profiles – Channel, Channel Bevel, Cove/Dutch Lap, Nickel Gap, Shiplap and V-Rustic – are the ideal solution for homeowners who desire the look, feel and character of authentic wood siding while avoiding rotting, cracking, splitting and termite attacks.



V-Rustic

The V-Rustic profile features a deep "V" groove that creates an appealing shadow line effect

Available Finish:



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Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)	Channel (D)	Tongue (E)
1 x 6	0.6875"	5.50"	5.0"	0.625"	0.50"
1 x 8	0.6875"	7.50"	7.0"	0.625"	0.50"
1 x 10	0.6875"	9.50"	9.0"	0.625"	0.50"



Cove/ Dutch Lap

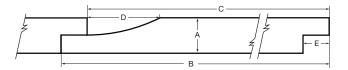
The Cove/Dutch Lap profile features a subtle curve that creates a unique, eased appearance

Available Finish:



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Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)	Channel (D)	Tongue (E)
1 x 6	0.6875"	5.50"	4.969"	1.469"	0.531"
1 x 8	0.6875"	7.25"	6.719"	1.469"	0.531"
1 x 10	0.6875"	9.25"	8.719"	1.469"	0.531"



Channel

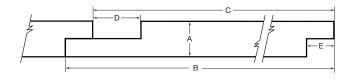
The Channel profile's wide groove creates a rich shadow line effect

Available Finish:





Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)	Channel (D)	Tongue (E)
1 x 6	0.6875"	5.50"	4.969"	0.969"	0.531"
1 x 8	0.6875"	7.25"	6.719"	0.969"	0.531"
1 x 10	0.6875"	9.25"	8.719"	0.969"	0.531"



Channel Bevel

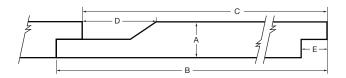
The Channel Bevel profile features a channel-style joint with an angled edge

Available Finish:



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Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)	Channel (D)	Tongue (E)
1 x 6	0.6875"	5.50"	4.969"	1.469"	0.531"
1 x 8	0.6875"	7.50"	6.969"	1.469"	0.531"
1 x 10	0.6875"	9.50"	8.969"	1.469"	0.531"



Shiplap

The Shiplap profile is edge-matched for a tight joint appearance. It is intended to be installed with the finished surface exposed and is not reversible

Available Finishes: (not reversible)

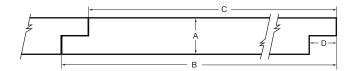
grain



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Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)	Tongue (D)
1 x 6	0.6875"	5.50"	4.969"	0.531"
1 x 8	0.6875"	7.25"	6.719"	0.531"
1 x 10	0.6875"	9.25"	8.719"	0.531"





The tongue-andgroove profile is selfgapping, creating a consistent nickelsized space between each board

Available Finish:



smooth

Nomi Size		Actual Thickness (A)	Actual Width (B)	Reveal (C)	Gap (D)	Tongue (E)
1 x	4	0.6875"	3.50"	3.159"	0.08"	0.341"
1 x	6	0.6875"	5.50"	5.159"	0.08"	0.341"
1 x	8	0.6875"	7.25"	6.909"	0.08"	0.341"
1 x 1	0	0.6875"	9.25"	8.909"	0.08"	0.341"
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Beadboard

About Boral TruExterior® Beadboard

Including 4-inch, double-4, 6-inch and double-6 profiles, Boral TruExterior[®] Beadboard is ideal for porch ceilings, soffits and decorative wall applications, and allows for a variety of installations, as it can be attached in either parallel or perpendicular directions.

The high level of dimensional stability[†] allows the product to be installed 24" on center without the need for additional backing for added support. Its "tongue-and-groove" design allows it to be fastened through the tongue, resulting in a clean look free from visible fasteners, or it can be reversed to offer a contemporary "V-groove" appearance.



All images below depict Boral TruExterior® Beadboard



Single Beadboard

Two distinct beaded patterns — 4" and 6" — to suit the most popular design trends



smooth



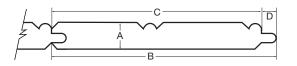
Double Beadboard

The same appearance as the single-profile products, but with twice the coverage

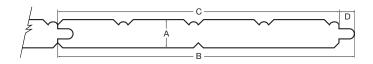




Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)	Tongue (D)
5/8 x 4	0.625"	3.50"	3.16"	0.34"
5/8 x 6	0.625"	5.25"	4.91"	0.34"



Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)	Tongue (D)
5/8 x 8	0.625"	6.6825"	6.3425"	0.34"
5/8 x 12	0.625"	10.25"	9.91"	0.34"



Trim

About Boral TruExterior® Trim

Designed to be used in non-load-bearing applications, Boral TruExterior[®] Trim is suitable for ground contact and moistureprone areas, which makes it ideal for exterior trim applications such as fascia, door trim, soffits, rake boards and a variety of other exterior applications. Because of its high level of dimensional stability[†], there is no need to prime ends or field cuts. Plus, it can be painted any color. Boral TruExterior[®] Trim accepts a wide variety of fasteners and can be installed using standard woodworking tools and methods.

All images below depict Boral TruExterior® Trim





5/8 Trir	n Sizes	1X Trin	n Sizes	5/4 Trim Sizes		2X Trir	n Sizes
Nominal	Actual	Nominal	Actual	Nominal Actual		Nominal	Actual
-	_	_	_	_	—	2 x 2	1 ½" x 1 ½"
-	-	1 x 3	¾" x 2 ½"	5/4 x 3	1" x 2 ½"	-	-
5/8 x 4	5/8" x 3 ½"	1 x 4	34" x 3 ½"	5/4 x 4	1" x 3 ½"	2 x 4	1 ½" x 3 ½"
-	-	1 x 5	³ ⁄4" x 4 ½"	5/4 x 5	1" x 4 ½"	-	-
5/8 x 6	5/8" x 5 ½"	1 x 6	³ ⁄4" x 5 ½"	5/4 x 6	1" x 5 ½"	2 x 6	1 ½" x 5 ½"
5/8 x 8	5/8" x 7 ¼"	1 x 8	34" x 7 1⁄4"	5/4 x 8	1" x 7 ¼"	2 x 8	1 ½" x 7 ¼"
5/8 x 10	5/8" x 9 ¼"	1 x 10	34" x 9 1⁄4"	5/4 x 10	1" x 9 ¼"	2 x 10	1 ½" x 9 ¼"
5/8 x 12	5/8" x 11 ¼"	1 x 12	34" x 11 1/4"	5/4 x 12	1" x 11 ¼"	2 x 12	1 ½" x 11 ¼"

Boral TruExterior[®] Trim is reversible with wood grain on one side and a smooth finish on the reverse. 16' lengths are available in all sizes with 12' and 20' lengths available in 4/4, 5/4 and 2x Trim.

Available Finishes: (Reversible)



smooth

Accessories

About Boral TruExterior® Siding & Trim Accessories

Boral TruExterior[®] Siding & Trim Accessories make it easy to create polished, professional-looking siding and trim installations. Decorative yet functional, the poly-ash accessories are designed to go where other materials can't, making them the perfect complement to cedar, fiber cement and other traditional siding products, as they are suitable for ground, roofline and masonry contact.

Skirt Board

Provides a decorative yet functional way to create the required clearance between siding and grade

> Available Finishes: (not reversible)

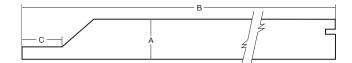
> > wood grain



smooth



Nominal Size	Actual Thickness (A)	Actual Width (B)	Tongue (C)
1 x 6	0.75"	5.50"	1.0"
1 x 8	0.75"	7.25"	1.0"
5/4 x 6	1.0"	5.50"	1.0"
5/4 x 8	1.0"	7.25"	1.0"





Rabbeted groove on the reverse accepts soffit panel for an easier install

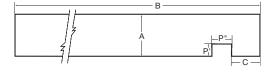
Available Finishes: (not reversible)



wood grain



Nominal Size	Actual Thickness (A)	Actual Width (B)	Distance to Edge (C)	Pocket (P' x P")
1 x 6	0.75"	5.50"	0.625"	0.375" x 0.5"
1 x 8	0.75"	7.25"	0.625"	0.375" x 0.5"



Rabbeted Trim with Window Pocket

The rabbeted groove helps trim to sit flush over the window's nailing flange, eliminating the need for cuts or shims

Available Finishes: (not reversible)



Rabbeted Trim with Siding Pocket

Perfect for end wall terminations, this trim with a 3/4" siding pocket accepts all Boral TruExterior® Siding profiles

> Available Finishes: (not reversible)





Rabbeted Trim with Window and Siding Pocket

The ultimate accessory to build a neat, professional-looking window surround

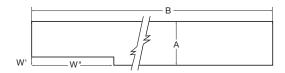
> Available Finishes: (not reversible)



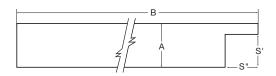
smooth wood grain



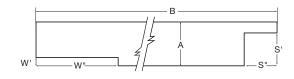
Nominal Size	Actual Thickness (A)	Actual Width (B)	Window Pocket (W' x W")
5/4 x 4	1.0"	3.50"	0.187" x 1.88"
5/4 x 6	1.0"	5.50"	0.187" x 1.88"
5/4 x 8	1.0"	7.25"	0.187" x 1.88"



Nominal Size	Actual Thickness (A)	Actual Width (B)	Siding Pocket (S' x S")
5/4 x 3	1.0"	2.50"	0.75" x 0.75"
5/4 x 4	1.0"	3.50"	0.75" x 0.75"
5/4 x 5	1.0"	4.50"	0.75" x 0.75"
5/4 x 6	1.0"	5.50"	0.75" x 0.75"
5/4 x 8	1.0"	7.25"	0.75" x 0.75"



Nominal Size	Actual Thickness (A)	Actual Width (B)	Window Pocket (W' x W")	Siding Pocket (S' x S")
5/4 x 4	1.0"	3.50"	0.187" x 1.88"	0.75" x 0.75"
5/4 x 6	1.0"	5.50"	0.187" x 1.88"	0.75" x 0.75"
5/4 x 8	1.0"	7.25"	0.187" x 1.88"	0.75" x 0.75"





Boral TruExterior® Siding & Trim Reference Guide





Sustainability

The sustainable properties of Boral TruExterior[®] Siding & Trim are a result of a combination of proprietary polymer chemistry and highly refined, recovered coal combustion products (fly ash), which are endorsed by the U.S. Green Building Council (USGBC) for use in construction materials.

- Cradle to Cradle Certified[™]
- · Contains a minimum of 70% recycled content verified by SCS Global Services



Code Listings

Boral TruExterior[®] Siding & Trim have undergone rigorous internal and thirdparty testing to provide building officials, architects, contractors, specifiers, designers and others with reliable, high-performing products.

- $\cdot\,$ PEI Evaluation Service Report ESR-14090 Trim and Beadboard
- PEI Evaluation Service Report ESR-13069 Siding
- ICC-ES Evaluation Report ESR-3597 verifies that Boral TruExterior[®] Siding meets code requirements*
- · California's Wildland-Urban Interface (WUI) listed
- Florida Product Approval FL17285

Project Estimator

V-Rı	ıstic	Cove/Du	itch Lap	Cha	nnel	
Nominal Size	Boards per square	Nominal Size	Boards per square	Nominal Size	Boards per square	
1 x 6	15	1 x 6	15	1 x 6	15	
1 x 8	11	1 x 8	12	1 x 8	12	
1 x 10	9	1 x 10	9	1 x 10	9	
Channe	el Bevel	Ship	olap	Nickel Gap		
				5		
Nominal Size	Boards per square	Nominal Size	Boards per square	Nominal Size	Boards per square	
1 x 6	15	1 x 6	15	1 x 4	24	
1 x 8	11	1 x 8	12	1 x 6	15	
1 x 10	9	1 x 10	9	1 x 8	11	
				1 x 10	10	
Bevel	1" lap	Bevel 1.	25" lap	Bevel 1	l.5" lap	
Nominal Size	Boards per square	Nominal Size	Boards per square	Nominal Size	Boards per square	
1 x 6	17	1 x 6	18	1 x 6	19	
1 x 8	12	1 x 8	12	1 x 8	12	
1 x 10	9	1 x 10	9	1 x 10	10	

*ESR-3597 does not include the new Bevel Siding profile

Trim

5/8 Tri	m Sizes	1X Tri	m Sizes	5/4 Trim Sizes		2X Trim Sizes	
Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual
—	—	—	—	—	—	2 x 2	1 ½" x 1 ½"
—	—	1 x 3	¾" x 2 ½"	5/4 x 3	1" x 2 ½"	—	—
5/8 x 4	5/8" x 3 ½"	1 x 4	3⁄4" x 3 1⁄2"	5/4 x 4	1" x 3 ½"	2 x 4	1 ½" x 3 ½"
—	—	1 x 5	¾″ x 4 ½″	5/4 x 5	1" x 4 ½"	—	—
5/8 x 6	5/8" x 5 ½"	1 x 6	¾" x 5 ½"	5/4 x 6	1" x 5 ½"	2 x 6	1 ½" x 5 ½"
5/8 x 8	5/8" x 7 ¼"	1 x 8	3⁄4" x 7 1⁄4"	5/4 x 8	1" x 7 ¼"	2 x 8	1 ½" x 7 ¼"
5/8 x 10	5/8" x 9 ¼"	1 x 10	3⁄4" x 9 1⁄4"	5/4 x 10	1" x 9 ¼"	2 x 10	1 ½" x 9 ¼"
5/8 x 12	5/8" x 11 ¼"	1 x 12	3⁄4" x 11 1⁄4"	5/4 x 12	1" x 11 ¼"	2 x 12	1 ½" x 11 ¼"

Craftsman Collection[™] Siding

V-R	ustic	Cove/Di	utch Lap	Cha	nnel	Channe	el Bevel	Shi	plap	Nicke	el Gap
									<u> </u>	2	
Nominal	Actual										
1 x 6	11/16" x 5 ½"	1 x 6	11/16" x 5 ½"	1 x 6	11/16" x 5 ½"	1 x 6	11/16" x 5 ½"	1 x 6	11/16" x 5 ½"	1 x 4	11/16" x 3 ½"
1 x 8	11/16" x 7 ½"	1 x 8	11/16" x 7 ¼"	1 x 8	11/16" x 7 ¼"	1 x 8	11/16" x 7 ½"	1 x 8	11/16" x 7 ¼"	1 x 6	11/16" x 5 ½"
1 x 10	11/16" x 9 ½"	1 x 10	11/16" x 9 ¼"	1 x 10	11/16" x 9 ¼"	1 x 10	11/16" x 9 ½"	1 x 10	11/16" x 9 ¼"	1 x 8	11/16" x 7 ¼"
										1 x 10	11/16" x 9 ¼"

Bevel Collection Siding

Be	vel	Beaded Bevel	Rabbeted Beve	
		Coming soon!	Coming soor	
Nominal	Actual			
½ x 6	1⁄2" x 5 1⁄2"			
½ x 8	1⁄2" x 7 1⁄4"			
3⁄4 x 10	3⁄4" x 9 1⁄4"			

Beadboard

Accessories

200.00	00000												
Single		Double		Skirt	Board	Plowed	Fascia		Trim with Pocket	Rabbeted Siding	Trim with Pocket	Windo	Trim with w and Pocket
~	<u> </u>	~ <u> </u>	<u> </u>		1								Ł
Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual
5/8 x 4	5/8" x 3 ½"	5/8 x 8	5/8" x 6 11/16"	1 x 6	¾" x 5 ½"	1 x 6	¾" x 5 ½"	5/4 x 4	1" x 3 ½"	5/4 x 3	1" x 2 ½"	5/4 x 4	1" x 3 ½"
5/8 x 6	5/8" x 5 ¼"	5/8 x 12	5/8" x 10 1⁄4"	1 x 8	3⁄4" x 7 1⁄4"	1 x 8	34" x 7 1⁄4"	5/4 x 6	1" x 5 ½"	5/4 x 4	1" x 3 ½"	5/4 x 6	1" x 5 ½"
				5/4 x 6	1" x 5 ½"			5/4 x 8	1" x 7 ¼"	5/4 x 5	1" x 4 ½"	5/4 x 8	1" x 7 ¼"
				5/4 x 8	1" x 7 ¼"					5/4 x 6	1" x 5 ½"		
										5/4 x 8	1" x 7 ¼"		

Note: All Boral TruExterior[®] Products are available in standard 16' lengths. 12' and 20' lengths are also available in 4/4, 5/4 and 2x Trim.

*Please see Boral TruExterior® Siding & Trim Limited Warranties and Product Data Sheets for proprietary test results, located at www.BoralTruExterior.com

Made in USA

STONE SIDING TRIM

ROOFING