

Achieve authentic character and UNCOMPROMISING PERFORMANCE.

PHILADELPHIAProduct Catalog







Installed on over 8 million homes* from coast to coast, James Hardie® fiber cement siding products are designed to resist the most extreme conditions while delivering long term beauty and lower maintenance. Enjoy the warm, natural character of wood with unprecedented peace of mind. It's easy to see what makes James Hardie the market leader.

UNIQUE FORMULATION

We use the highest quality raw materials and proprietary additives for enhanced strength and moisture protection.

FINISHING TECHNOLOGY

Baked-on color delivers a beautiful finish that resists fading and makes a lasting impression.

COMPLETE EXTERIOR

Offers homeowners an unrivaled collection of design options with exceptional warranties through a single, trusted manufacturer.

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^{*}Estimate based on total James Hardie siding sales through 2016 and average housing unit size.

HardieZone® System

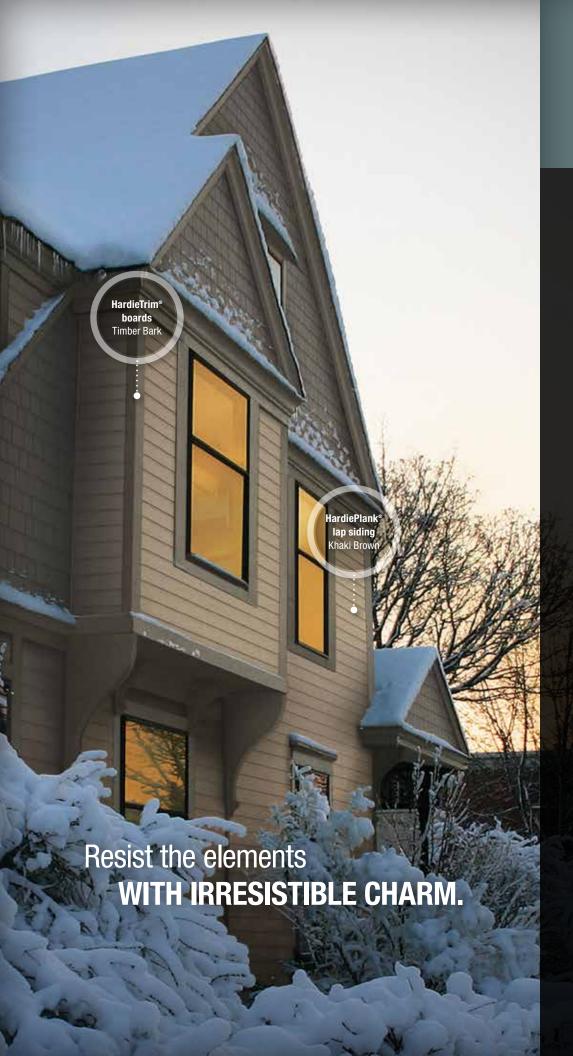
Only James Hardie® fiber cement products are Engineered for Climate®. In the northern U.S. and Canada, HZ5® products resist shrinking, swelling and cracking even after years of wet or freezing conditions. HZ10® products help protect homes from hot, humid conditions, blistering sun and more.

With James Hardie® siding and trim, homeowners have an exterior that's tougher than the elements and easy on the eyes.

NO MATTER WHAT NATURE BRINGS







TOUGHER THAN THE ELEMENTS



Stands up to storms and harsh weather



Water resistant to protect against swelling, warping and cracking; also resists mold damage



Won't be eaten by animals or insects



Fire resistant



Helps reduce time and money spent on maintenance

Unique Formulation HZ5® Substrate

Not all fiber cement is the same. The James Hardie HZ5 product formulation contains the highest quality raw materials. Proprietary additives, combined with an innovative manufacturing process and product design, create a substrate specifically engineered to reduce moisture and resist damage from wet or freezing conditions.

PROPRIETARY ENHANCEMENTS CREATE **DURABLE JAMES HARDIE® SIDING**



Perfect balance of strength and workability

Our balance of high-quality Portland cement, sand and cellulose fiber delivers the best combination of strength and workability.



Enhanced moisture resistance for unmatched durability

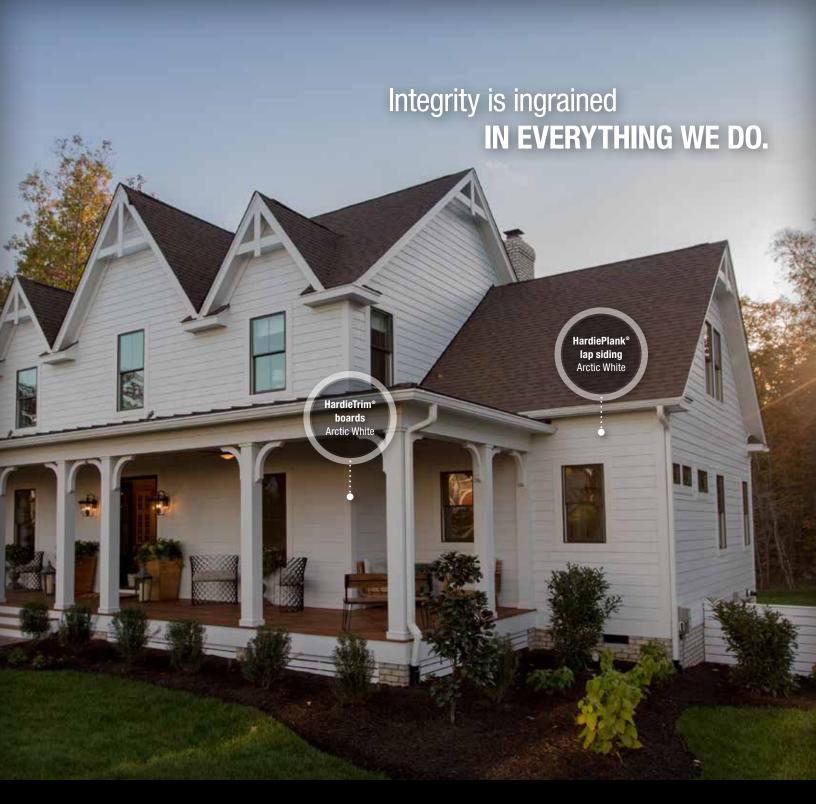
Patented and proprietary additives are chemically bonded within the HZ5® substrate matrix to provide durable moisture resistance.



Increased dimensional stability

Our siding is engineered at the microscopic level to create a fiber cement composite with superior dimensional stability that helps protect against shrinking and splitting.







The advanced design of HZ5° lap siding improves drainage from top to bottom.

In addition to the enhanced moisture resistance of our product formulation, HardiePlank® HZ5® lap siding features a modified profile with a sloped top and bullnose drip edge for improved drainage over the entire outer face of the board.



Sloped Top

Positive slope at top drains moisture to outer face of lap



Profiled Drip Edge

Bottom bullnose drip edge allows moisture to drain away from lap

Finishing Technology

Primer

A quality primer is the first step to ensuring that the paint color you select beautifully expresses a home's true character now — and for years to come. Our distinctive primer is climate-tested and engineered to enhance the performance of paint on James Hardie® fiber cement siding products. It helps to provide consistent, long-lasting paint adhesion, even in the most demanding conditions.

ColorPlus® Technology

Our advanced ColorPlus® Technology finishes deliver the ultimate in aesthetics and performance. Our products aren't simply painted at the factory. Multiple coats of color are baked onto the board, creating a vibrant, consistent finish that performs better, lasts longer and looks brighter on your homes.



Superior finish adhesion

Our proprietary coating is engineered for superior adhesion to our substrate and applied to the surface, edges and features for durable performance.



Superior color retention

Finish is cured onto boards after each coating step for a stronger bond, which allows for exceptional resistance to cracking, peeling and chipping.



Superior UV resistance

Multi-coat, baked on finish helps retain color vibrancy longer compared to vinyl siding and typical field paints on other siding products.





Our finishes help eliminate stress and reduce costly weather delays when it's too cold or damp to paint for extended periods. Now there's no reason to question whether or not sub-optimal painting conditions will negatively affect your paint job. In fact, there's no longer any need to paint on-site during installation.

ColorPlus® Technology finishes are fully cured in a controlled environment and arrive on your job site ready for year-round installation.







HardiePlank®

Sleek and strong, HardiePlank® lap siding is not just our best-selling product – it's the most popular brand of siding in America.

With a full spectrum of colors and textures, homeowners can enjoy protection from the elements and the versatility to make their dream home a reality. From Victorians to Colonials, HardiePlank lap siding sets the standard in exterior cladding.

HardieTrim® boards Arctic White

> HardiePlank° lap siding Select Cedarmill° Khaki Brown

A classic look for THE HOME OF THEIR DREAMS.

HardiePlank®

Thickness 5/16 in Length 12 ft planks

SELECT CEDARMILL® & SMOOTH

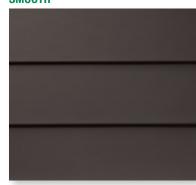
Width	5.25 in	6.25 in	7.25 in	8.25 in	9.25 in*
Exposure	4 in	5 in	6 in	7 in	8 in
Prime Pcs/Pallet	360	308	252	230	190
ColorPlus Pcs/Pallet	324	280	252	210	_
Pcs/Sq	25.0	20.0	16.7	14.3	12.5

SELECT CEDARMILL®



5.25 in	6.25 in	7.25 in	8.25 in	9.25 in*
			\checkmark	
√	\checkmark	\checkmark	\checkmark	
\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	5.25 in	5.25 in 6.25 in	5.25 in 6.25 in 7.25 in	5.25 in 6.25 in 7.25 in 8.25 in

SMOOTH



Width	5.25 in	6.25 in	7.25 in	8.25 in	9.25 in*
STATEMENT COLLECTION™				✓	
DREAM COLLECTION™	\checkmark	\checkmark	\checkmark	\checkmark	
PRIME	\checkmark	✓	✓	✓	

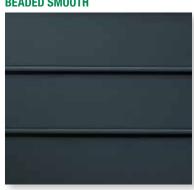
BEADED CEDARMILL®



BEADED CEDARMILL® & BEADED SMOOTH

Width 8.25 in Exposure 7 in Prime 240 Pcs/Pallet ColorPlus 210 Pcs/Pallet Pcs/Sq 14.3 **STATEMENT** $\textbf{COLLECTION}^{\scriptscriptstyle{\mathsf{TM}}}$ **DREAM** $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

BEADED SMOOTH



HardiePanel®

HardiePanel® vertical siding delivers style and substance. When combined with HardieTrim® boards, it achieves the rustic board-and-batten look that defines cottage charm. The covered seams contribute to a well-insulated home.

Its crisp, clean lines make HardiePanel vertical siding a smart choice for strong, contemporary designs.

HardiePanel° vertical siding Evening Blue **HardieTrim® Batten Boards Evening Blue** True to the tradition of PERFORMANCE AND BEAUTY.

HardiePanel®

Thickness 5/16 in

SELECT CEDARMILL®, SMOOTH, STUCCO & SIERRA 8

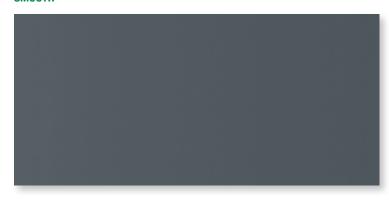
Size	4 ft x 8 ft	4 ft x 10 ft
Prime Pcs/Pallet	50	50
ColorPlus Pcs/Pallet	50	50
Pcs/Sq	3.2	2.5

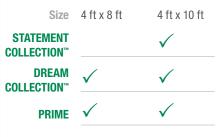
SELECT CEDARMILL®



Size	4 ft x 8 ft	4 ft x 10 ft
STATEMENT COLLECTION™		\checkmark
DREAM COLLECTION™	\checkmark	\checkmark
PRIME	√	\checkmark

SMOOTH





STUCCO





SIERRA 8



Size	4 ft x 8 ft	4 ft x 10 ft
STATEMENT COLLECTION™		
DREAM COLLECTION™		
PRIME	✓	√

HardieShingle®

Restore the look of a grand Cape Cod or add distinction to a handsome bungalow. HardieShingle® siding embodies the enchanting look of cedar shingles with lower maintenance.

Better than the real thing, HardieShingle siding resists rotting, curling, warping and splitting.

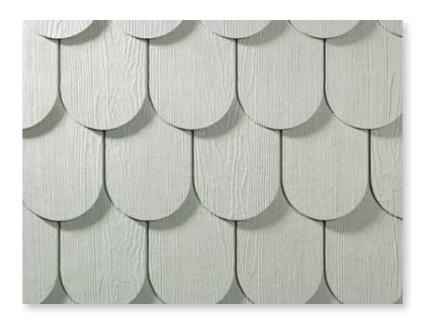


HardieShingle®

Thickness 1/4 in







STAGGERED EDGE PANEL

 Length
 48 in

 Height
 15.25 in

 Exposure
 6 in

 ColorPlus Pcs/Pallet
 100

 Sq/Pallet
 2

 Pcs/Sq
 50.0

STATEMENT COLLECTION™

DREAM COLLECTION™



PRIME

STRAIGHT EDGE PANEL

 Length
 48 in
 48 in

 Height
 14 in
 15.25 in

 Exposure
 5 in
 7 in

 ColorPlus Pcs/Pallet
 120
 86

 Sq/Pallet
 2
 2

 Pcs/Sq
 60.0
 43.0

STATEMENT COLLECTION™

DREAM COLLECTION™



PRIME

HALF ROUNDS

Length 48 in
Height 15.25 in
Exposure 7 in
Prime 86
Pcs/Pallet 2
Pcs/Sq 43.0

STATEMENT

COLLECTION™

DREAM COLLECTION™

PRIME ✓



HardieTrim®

Form meets function at every angle with HardieTrim® boards. With an authentic look, HardieTrim boards provide design flexibility for columns, friezes, doors, windows and other accent areas.

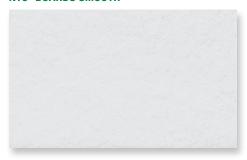
Better than wood, it will complement your long-lasting, lower maintenance James Hardie® siding – adding punctuation to your design statement.



HardieTrim[®]

Length 12 ft boards

NT3® BOARDS SMOOTH



4/4 SM00TH

Thickness .75 in

Width 3.5 in

ColorPlus Pcs/Pallet 312

5.5 in 208

7.25 in 156

9.25 in 104

11.25 in

104

STATEMENT COLLECTION™

DREAM

COLLECTION™

PRIME

5/4 SM00TH

Thickness 1 in

Width 3.5 in

ColorPlus Pcs/Pallet 240

4.5 in 200

5.5 in 160

7.25 in 120

9.25 in 80

11.25 in 80

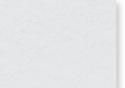
STATEMENT $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

DREAM $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

PRIME

BATTEN BOARDS

SMOOTH



RUSTIC GRAIN®



SMOOTH & RUSTIC GRAIN®

Thickness .75 in Length 2.5 in Prime 190 **Pcs/Pallet**

ColorPlus 437 Pcs/Pallet

STATEMENT $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

DREAM COLLECTION™

PRIME



HardieSoffit®

A home is only as strong as its weakest point. HardieSoffit® panels reinforce your work by protecting the vulnerable gap between eaves and exterior walls.

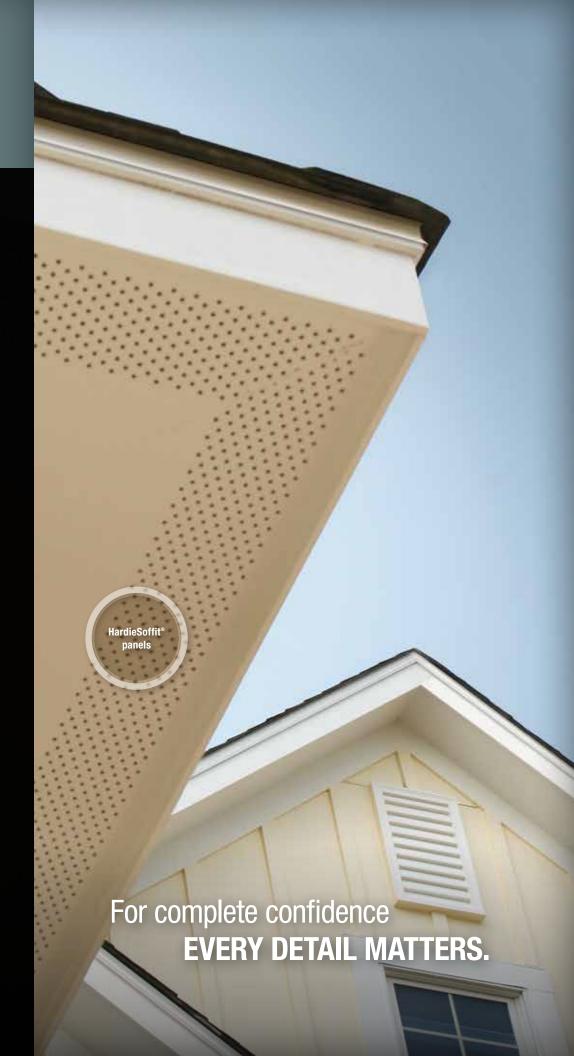
Available in vented, non-vented and a range of pre-cut sizes, these panels complete your design and help protect it from moisture and pests.

VENTILATION BENEFITS

Using vented soffit improves ventilation in the attic space and reduces the chance of water vapor condensation that can lead to issues such as mold and mildew growth, stained ceilings and damage to the framing of the house.

In warm climates, HardieSoffit panels allow hot, humid air to escape, which not only helps prevent condensation in the attic, but can also help reduce air conditioning costs.

In cool climates, HardieSoffit panels help prevent condensation from forming on the interior side of the roof sheathing and reduce the chances of roof-damaging ice dams.



HardieSoffit®

Thickness 1/4 in

VENTED SMOOTH & SELECT CEDARMILL®

Length	12 ft	12 ft	8 ft
Width	12 in	16 in	24 in
Prime Pcs/Pallet	200	150	100
ColorPlus Pcs/Pallet	216	156	108

Size 12 ft x 12 in 12 ft x 16 in 8 ft x 24 in

VENTED SMOOTH

STATEMENT $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

DREAM $\textbf{COLLECTION}^{\text{\tiny{TM}}}$ PRIME ✓

> Size 12 ft x 12 in 12 ft x 16 in 8 ft x 24 in



STATEMENT COLLECTION™

DREAM $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

PRIME

NON-VENTED SMOOTH & SELECT CEDARMILL®

Length	12 ft	12 ft	8 ft	8 ft
Width	12 in	16 in	24 in	48 in
Prime Pcs/Pallet	200	150	100	50
ColorPlus Pcs/Pallet	216	156	108	_

NON-VENTED SMOOTH



Size 12 ft x 12 in 12 ft x 16 in 8 ft x 24 in 8 ft x 48 in

STATEMENT $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

DREAM $\textbf{COLLECTION}^{\text{\tiny{TM}}}$

PRIME ✓



NON-VENTED SELECT CEDARMILL®



Size 12 ft x 12 in

12 ft x 16 in 8 ft x 24 in 8 ft x 48 in

STATEMENT COLLECTION™

DREAM **COLLECTION™**

PRIME





BEADED PORCH PANEL



BEADED PORCH PANEL

	STATEMENT COLLECTION™	.,	Thickness Length
\checkmark	DREAM COLLECTION™	48 in	Width
	PRIME	50	ColorPlus Pcs/Pallet

STATEMENT COLLECTION™

Make your next home stand out with our *Statement Collection*™ products. Carefully curated by our design experts specifically for your market, the collection brings together the most popular James Hardie ColorPlus® siding and trim styles, textures, and colors. This stunning selection is locally stocked and designed for simplicity - making it easier than ever to get a beautiful, long-lasting home exterior.

ColorPlus® Technology

Plank, Panel, Shingle and Batten Color Offering



Trim Color Offering





Selecting a color? Request a product sample

at jameshardiepros.com/samples

HardiePlank®



SELECT CEDARMILL®

Width 8.25 in Exposure 7 in



SMOOTH

Width 8.25 in Exposure 7 in

HardiePanel®



SELECT CEDARMILL®

4 ft x 10 ft



SMOOTH

Size 4 ft x 10 ft

HardieShingle®



STRAIGHT EDGE PANEL

Height 15.25 in Exposure 7 in

HardieTrim[®]

4/4 SMOOTH



Thickness .75 in Length 12 ft boards

Width 3.5 in 5.5 in 7.25 in 11.25 in

5/4 SM00TH



Thickness

Length

12 ft boards

1 in

Width 3.5 in 4.5 in 5.5 in 7.25 in 11.25 in

BATTEN BOARDS

4/4 SMOOTH & RUSTIC GRAIN®



.75 in

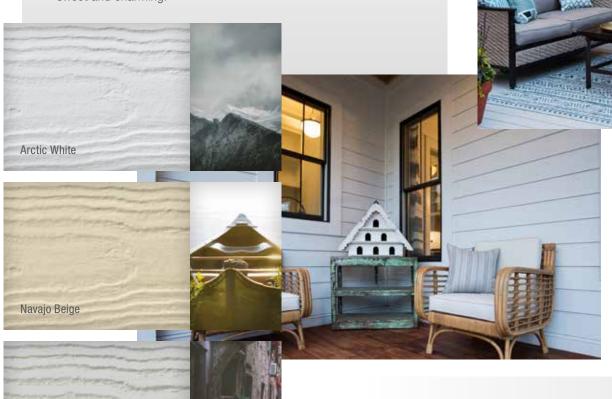
2.5 in

Get Inspired

SIMPLE LIVING

LIGHT COLORS

Whites and soft pastels are pure, clean, new and bright. Combine with other hues to add interest, personality and contrast. Works well on houses with Colonial Inspiration. A pastel A-frame cottage can look sweet and charming.

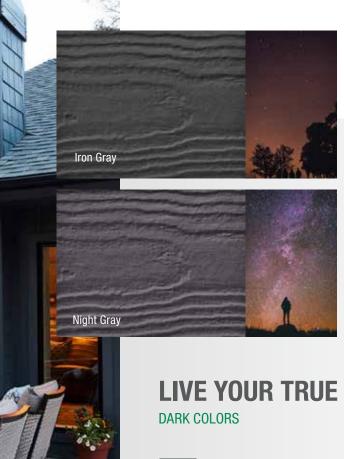


LIVE WITH SOPHISTICATION

NEUTRAL COLORS

Neutral rules the suburbs. These shades are safe, but also sophisticated. When accessorized with black or a darker color, a neutral can look fashionably stylish. Play with textures and use different tones for trim.

Cobble Stone





LIVE YOUR TRUE COLORS

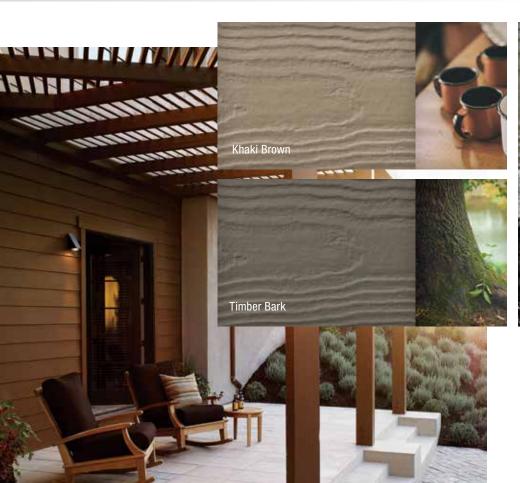
Dark grays, blues and greens can feel both intellectual and modern. When used with white trim, they create drama. Works well in old neighborhoods, or urban environments, where there is a mix of old and new.

DREAM COLLECTION™

Looking to further express your sense of style? Look to our *Dream Collection*™ products.

- Featuring a color palette of over 700 ColorPlus® Technology finishes
- Made to order in a wide array of James Hardie® siding and trim styles
- Matches elevated design flexibility with the uncompromising performance of our fiber cement products

See what's possible at jameshardiepros.com/dream



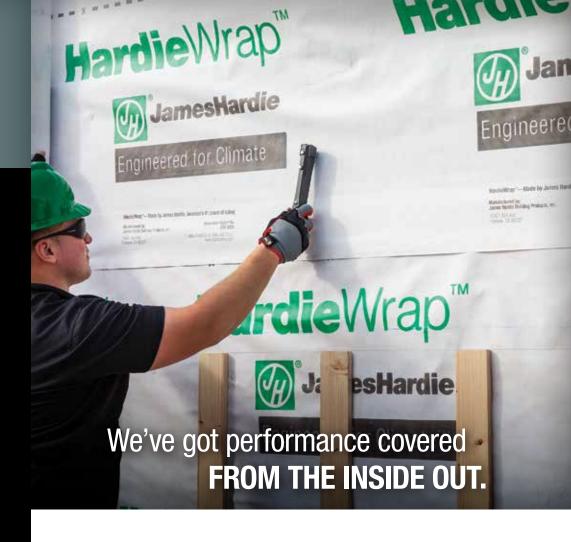


HardieWrap®

No exterior cladding can prevent 100% of water intrusion. Your homes should have an additional line of defense. HardieWrap® weather barrier provides a superior balance of water resistance and breathability, keeping the area within the wall drier. This helps prevent moisture accumulation that may lead to mold and mildew growth.

INSTALLATION ADVANTAGES

- Thicker, more durable material for easier, quicker installation
- Superior tear resistance helps prevent water infiltration
- Can be installed with staples in place of cap nails for cost savings
- Provides a higher level of performance, no matter what type of cladding you specify





WEATHER BARRIER

Thickness	11 mil				Thickness	60 mil	
Length	100 ft	100 ft	150 ft	150 ft	Length	75 ft	75 ft
Width	3 ft	9 ft	9 ft	10 ft	Width	6 in	9 in

FLEX FLASHING

SEAM TAPE

PRO-FLASHING

Thickness	20 mil			Thickness	3.2 mil
Length	75 ft	75 ft	75 ft	Length	164 ft
Width	4 in	6 in	9 in	Width	1-7/8 in



To learn more about our weather barrier's advantages, visit **jameshardiepros.com**

Install Done Right

Installation Accessories

HARDIEBLADE® SAW BLADES

Manufactured by Diablo, the HardieBlade® saw blade is designed specifically to cut fiber cement products, and is the only saw blade James Hardie recommends. The blade creates clean, precise cuts while helping to reduce the amount of airborne dust produced. Specially designed to outlast other fiber cement saw blades by 3X, outlasting carbide blades by 60X.





PACTOOL® GECKO GAUGE

The PacTool® Gecko Gauge is designed to improve the installation experience, allowing one person to hang HardiePlank® lap siding during installation. Studies suggest the Gecko Gauge can improve the speed of solo installation by 30%.





Finishing Touches

ColorPlus® Technology Accessories

TOUCH-UP KITS

Specially formulated to match ColorPlus Technology finishes, our touch-up kits offer resistance to aging, color change and chalking. Estimated one kit per 4000 sq ft of siding or 1600 sq ft of trim.



COLOR MATCHED CAULK

OSI® QUAD® MAX sealant offers a high performance sealant solution to color match Statement Collection™ products.* About 18-20 linear feet per tube. Refer to packaging for manufacturer's recommendations.

*For matching Dream Collection products, contact your local James Hardie representative.

Trim Accessories

FLAT TABS

Eliminate face nails and improve the aesthetic of trim applications around windows, doors and band boards.

CORNER TABS

Use corner tabs to eliminate face nail holes that would detract from the finished look of corner trim installations.



Find useful job-site tips in our industry-leading Best Practices Guide. For the latest installation instructions, visit **jameshardiepros.com**





See the James Hardie Difference



James Hardie invented fiber cement.

Over 8 million homes* later, we continue to set the standard in premium, high-performance exterior cladding. Our products deliver uncompromising durability and finish quality for a beautiful, lower maintenance exterior.

Our unrivaled investment in R&D and constant innovations in product design, manufacturing and distribution allow us to remain steps ahead of the competition. With the support of our employees, partners and exceptional warranties, we're committed to protecting your customers' homes while helping your business grow.

*Estimate based on total James Hardie siding sales through 2016 and average housing unit size.

Warranty

Protect your homes with North America's #1 brand of siding backed by exceptional warranties. Unlike other brands, James Hardie doesn't prorate our siding and trim warranty coverage. We stand behind our siding 100% for 30 years and trim for 15 years.

ColorPlus® Technology finishes come with a 15-year limited warranty.



Endorsements – a reputation built on trust

For decades, our fiber cement products have been used to create better places to live. Each new home stands as a testament to our uncompromising quality. That proven track record has earned the loyalty of millions of homeowners and the endorsements of trusted authorities across the building industry.



Listed as top building materials and products by **Professional Builder 2018**



Chosen by builders as a **Brand Leader** in **Builder magazine** for over 20 years



HardiePlank® lap siding is backed by the Good Housekeeping Seal







