



JamesHardie

Siding | Trim



Achieve authentic character and
UNCOMPROMISING PERFORMANCE.



CAROLINAS
Product
Catalog



It's time to
BUILD SOMETHING TIMELESS.



JamesHardie

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 romancing the senses. 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.

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

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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



HardiePlank®
6.25 in. Select
Cedarmill®
Heathered Moss



HardieShingle®
7 in. Straight
Edge Panel
Mountain Sage

HardieTrim®
5/4 x 3.5 in.
Smooth
Navajo Beige

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

Resist the elements
WITH IRRESISTIBLE CHARM.

Unique Formulation

HZ10® Substrate

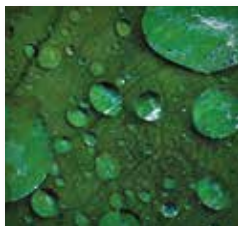
Not all fiber cement is the same. James Hardie HZ10 products contain the highest quality raw materials. Our unique formulation, combined with innovative product design and manufacturing processes, create a substrate that is specifically engineered to reduce moisture, cracking, shrinking and swelling for increased durability and workability.

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 HZ10 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.



HZ10®

Integrity is ingrained
IN EVERYTHING WE DO.

HardieTrim®
5/4 x 5.5 in.
Arctic White

UNMATCHED INVESTMENT IN MANUFACTURING SCALE AND PRODUCT INNOVATION

- Largest manufacturer of fiber cement in North America
- 5x more capacity than our largest competitor
- More than 100 process and product quality checks
- 100+ scientists and engineers provide dedicated resources for continuous innovation in manufacturing and product development
- More U.S. fiber cement patents than any competitor

YOUR RETURNS ON OUR INVESTMENT

- Superior siding and trim performance for beauty that lasts
- Consistency in appearance from board to board
- Natural-looking profiles for authentic character



Finishing Technology

Gold 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 gold primer is climate-tested and engineered for use with 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, giving homes a durable, rich, consistent color no field-applied house paint can match.



- Superior finish adhesion
- Superior color retention
- Superior UV resistance
- Year-round installation





HardieShingle®
7 in. Staggered
Edge Panel
Iron Gray

HardieTrim®
5/4 x 3.5 in.
Arctic White

HardiePlank®
7.25 in. Select
Cedarmill®
Monterey Taupe

For timeless beauty
BEGIN WITH THE FINISH.



**ColorPlus®
Technology**
Sandstone Beige

**HardieSoffit®
Panels**

HardiePlank®
Lap Siding

HardiePanel®
Vertical Siding &
HardieTrim®
Batten Boards

Exceptional warranties through a
SINGLE, TRUSTED MANUFACTURER.

James Hardie Complete Exterior™

ColorPlus®
Technology
Monterey Taupe

HardieShingle®
Siding

HardieTrim®
Boards

Top to bottom, our exterior product line is defined by excellent performance, aesthetics and design options.

Provide protection from the elements, showcase a homeowner's individual style and install peace of mind with exceptional warranties through a single, trusted manufacturer.

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®
5/4 x 3.5 in.
Arctic White

HardiePlank®
6.25 in. Smooth
Arctic White

A classic look for
THE HOME OF THEIR DREAMS.

SELECT CEDARMILL®*

Woodstock Brown



SMOOTH*

Countrylane Red



Thickness	5/16 in.					
Length	12 ft. planks					
Width	5.25 in.	6.25 in.	7.25 in.	8.25 in.	9.25 in.	12 in.
Exposure	4 in.	5 in.	6 in.	7 in.	8 in.	10.75 in.
ColorPlus Pcs./Pallet	324	280	252	210		
Prime Pcs./Pallet	360	308	252	230	190	152
Pcs./Sq.	25.0	20.0	16.7	14.3	12.5	9.3

CUSTOM BEADED CEDARMILL®

Light Mist



CUSTOM BEADED SMOOTH

Heathered Moss



Thickness	5/16 in.
Length	12 ft. planks
Width	8.25 in.
Exposure	7 in.
ColorPlus Pcs./Pallet	210
Prime Pcs./Pallet	240
Pcs./Sq.	14.3

CUSTOM COLONIAL ROUGHSAWN®

Mountain Sage



CUSTOM COLONIAL SMOOTH®

Timber Bark



Thickness	5/16 in.
Length	12 ft. planks
Width	8 in.
Exposure	6.75 in.
ColorPlus Pcs./Pallet	216
Prime Pcs./Pallet	240
Pcs./Sq.	14.9

*6.25 in. and 8.25 in. also available in coastal colors. 9.25 in. and 12 in. only available primed.

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.



HardieTrim®
Batten Boards
Smooth

HardiePanel®
Smooth

True to the tradition of
PERFORMANCE AND BEAUTY.



SELECT CEDARMILL®

Navajo Beige

Thickness	5/16 in.		
Size	4 ft. x 8 ft.	4 ft. x 9 ft.*	4 ft. x 10 ft.
Pcs./Pallet	50	50	50
Pcs./Sq.	3.2	2.8	2.5



SMOOTH

Evening Blue

Thickness	5/16 in.		
Size	4 ft. x 8 ft.	4 ft. x 9 ft.*	4 ft. x 10 ft.
Pcs./Pallet	50	50	50
Pcs./Sq.	3.2	2.8	2.5



STUCCO

Navajo Beige

Thickness	5/16 in.		
Size	4 ft. x 8 ft.	4 ft. x 9 ft.*	4 ft. x 10 ft.
Pcs./Pallet	50	50	50
Pcs./Sq.	3.2	2.8	2.5



SIERRA 8

Not available with ColorPlus Technology

Thickness	5/16 in.		
Size	4 ft. x 8 ft.	4 ft. x 9 ft.*	4 ft. x 10 ft.
Pcs./Pallet	50	50	50
Pcs./Sq.	3.2	2.8	2.5

*4 ft. x 9 ft. HardiePanel vertical siding only available primed.

Products are available primed or with ColorPlus Technology finishes. For more details, visit jameshardiepros.com

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.

HardieTrim®
4/4 x 7.25 in.
Arctic White

HardieShingle®
7 in. Straight
Edge Panel
Light Mist

Achieve the handcrafted
LOOK OF CEDAR.



STAGGERED EDGE PANEL

Sandstone Beige

Thickness	1/4 in.
Length	48 in.
Height	15.25 in.
Exp.	6 in.
Pcs./Pallet	100
Sq./Pallet	2
Pcs./Sq.	50



STRAIGHT EDGE PANEL

Iron Gray

Thickness	1/4 in.
Length	48 in.
Height	15.25 in.
Exp.	7 in.
Pcs./Pallet	86
Sq./Pallet	2
Pcs./Sq.	43



INDIVIDUAL SHINGLES

Monterey Taupe

Thickness	1/4 in.				
Length	4.2 in.	5.5 in.	6.75 in.	7.25 in.	10 in.
Height	15.25 in.				
Exp.	7 in.				
Pcs./Pallet	630				
Sq./Pallet	2				
Pcs./Sq.	315				



HALF ROUNDS

Not available with ColorPlus Technology

Thickness	1/4 in.
Length	48 in.
Height	15.25 in.
Exp.	7 in.
Pcs./Pallet	86
Sq./Pallet	2
Pcs./Sq.	43

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 complements your long-lasting, lower maintenance James Hardie siding – adding punctuation to your design statement.

HardieTrim®
5/4 x 3.5 in.
Khaki Brown

HardiePlank®
6.25 in. Smooth
Navajo Beige

The performance you require
THE DISTINCTIVENESS YOU DESIRE.

HARDIETRIM® BOARDS

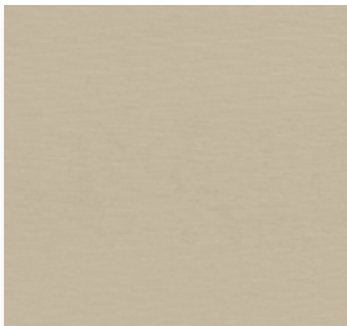
4/4 RUSTIC GRAIN®

Not available with ColorPlus Technology



4/4 SMOOTH

Autumn Tan



Thickness	.75 in.				
Length	12 ft. boards				
Width	3.5 in.	5.5 in.	7.25 in.	9.25 in.	11.25 in.
ColorPlus					
Pcs./Pallet	312	208	156	104	104
Prime					
Pcs./Pallet	322	184	138	115	92

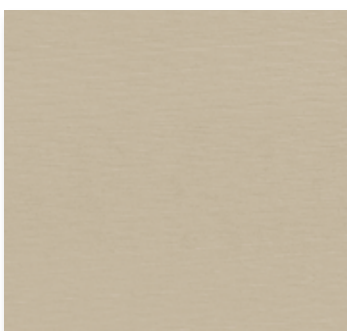
5/4 RUSTIC GRAIN®

Not available with ColorPlus Technology



5/4 SMOOTH

Autumn Tan



Thickness	1 in.				
Length	12 ft. boards				
Width	3.5 in.	4.5 in.*	5.5 in.	7.25 in.	9.25 in. 11.25 in.
ColorPlus					
Pcs./Pallet	240	200	160	120	80 80
Prime					
Pcs./Pallet	238	200	136	102	85 68

*4.5 in. only available in Smooth

CROWN MOULDING

Arctic White



Thickness	.75 in.	
Length	12 ft. boards	
Width	3.25 in.	5.25 in.
Pcs./Pallet	50	48

HARDIETRIM® BATTEN BOARDS

RUSTIC GRAIN®

Autumn Tan



SMOOTH

Autumn Tan



Thickness	.75 in.
Length	12 ft. boards
Width	2.5 in.
Pcs./Pallet	437

Products are available primed or with ColorPlus Technology finishes. For more details on availability of sizes, textures and additional HardieTrim Moulding profiles in your area, visit jameshardiepros.com

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 protect it from moisture and pests.

VENTILATION BENEFITS

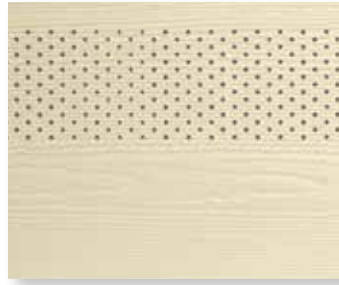
Using vented soffit improves ventilation in the attic space and reduces the chance of water vapor condensation that can lead to issues such as mold and mildew growth, stained ceilings and damage to the framing of the house.

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®
16 in. Vented
Smooth
Arctic White

For complete confidence
EVERY DETAIL MATTERS.



VENTED SMOOTH & CEDARMILL®

Sail Cloth

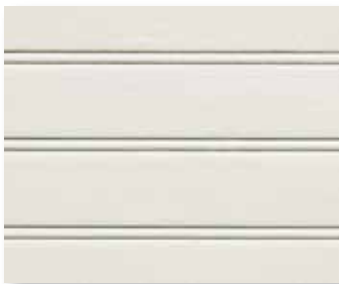
Thickness	1/4 in.		
Length	12 ft.	12 ft.	8 ft.
Width	12 in.	16 in.	24 in.
ColorPlus Pcs./Pallet	216	156	108
Prime Pcs./Pallet	200	150	100



NON-VENTED SMOOTH & CEDARMILL®

Sail Cloth

Thickness	1/4 in.			
Length	12 ft.	12 ft.	8 ft.	8 ft.*
Width	12 in.	16 in.	24 in.	48 in.
ColorPlus Pcs./Pallet	216	156	108	
Prime Pcs./Pallet	200	150	100	50



BEADED PORCH PANEL**

Arctic White

Thickness	1/4 in.
Length	8 ft.
Width	48 in.
Pcs./Pallet	50

Using the proper amount of vented HardieSoffit panels is crucial to a building's ventilation performance. James Hardie has taken the guess work out of soffit ventilation by providing the table below illustrating the minimum amount of vented HardieSoffit panels recommended for your attic space.***

ATTIC SQ. FT.	LINEAR FT. OF VENTED SOFFIT
200	10
300	14
400	19
500	24
600	29
700	34
800	38
900	43
1000	48
1100	53
1200	58
1300	62
1400	67
1500	72
1600	77
1700	82
1800	86
1900	91
2000	96
2100	101
2200	106
2300	110
2400	115
2500	120
2600	125
2700	130
2800	134
2900	139
3000	144
3100	149

*These 48 in. x 8 ft. panels only available primed.

**Beaded Porch Panel is available in all 10 standard soffit colors, as well as Cool Breeze.

***Linear Feet of Vented Soffit calculation is based on 2012 International Residential Code (IRC) Section 806.2, Exception 2, with a 50% upper attic and 50% lower attic split of required ventilation, using soffit with a net free ventilation of 5 square inches per linear foot. This Exception is also approved in 2015 IRC Section 806.2. Always consult a building design professional to confirm attic ventilation meets local building code requirements.



Cast your homes in
THE MOST ROMANTIC LIGHT.

Khaki Brown

Cobble Stone

Timber Bark

SUBTLE BLENDS

Color Inspiration

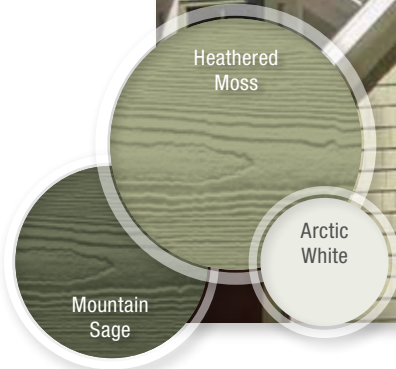
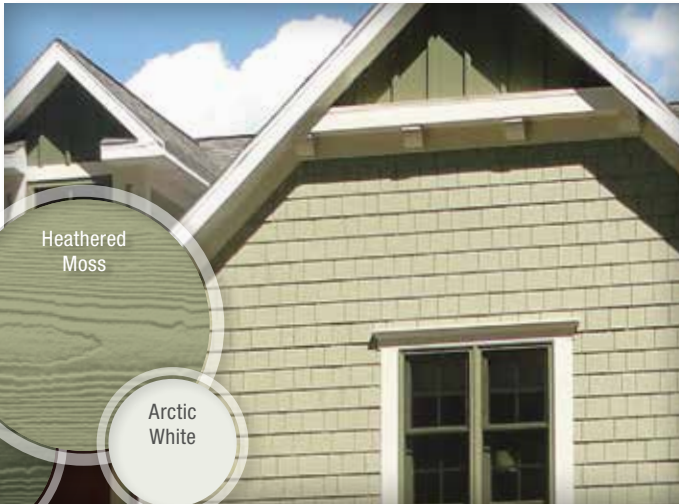


COOL TONES

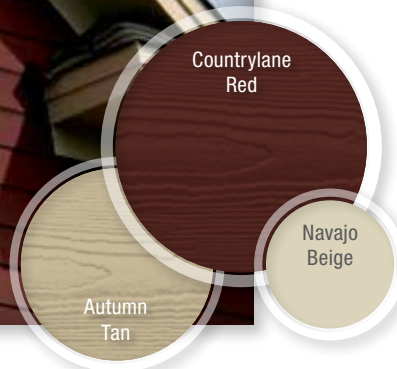


Use deeper body colors for a warm, welcoming feeling. Make homes appear larger with soft contrasts between siding and trim. The right color combinations leave lasting impressions. Our color specialists designed the rich ColorPlus finish collection to help you express what's special about every home you build.

COMPLEMENTARY



WARM TONES

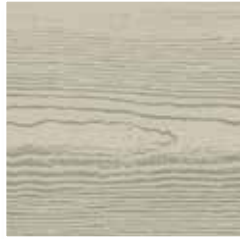


Express the true nature of a home's character with ColorPlus® Technology

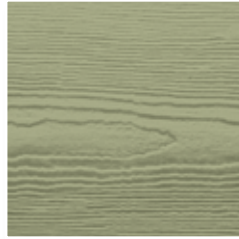
PLANK, PANEL, BATTEN AND SHINGLE COLORS



ARCTIC WHITE



COBBLE STONE



HEATHERED MOSS



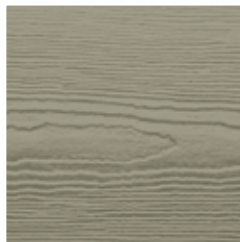
PEARL GRAY



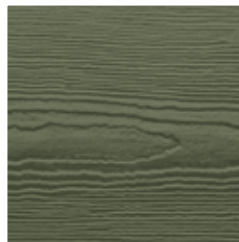
LIGHT MIST



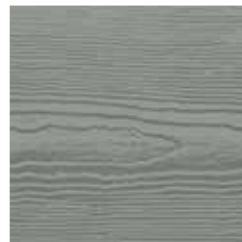
SAIL CLOTH



MONTEREY TAUPE



MOUNTAIN SAGE



GRAY SLATE



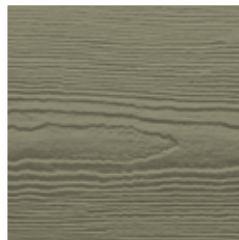
BOOTHBAY BLUE



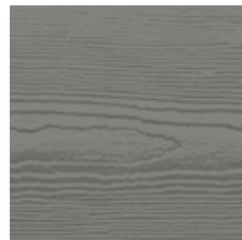
WOODLAND CREAM



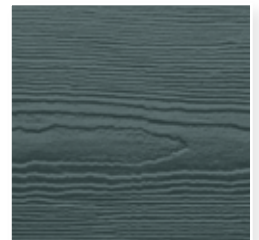
AUTUMN TAN



WOODSTOCK BROWN



AGED PEWTER



EVENING BLUE



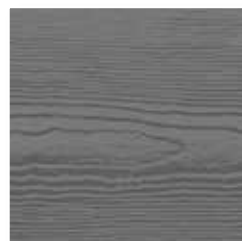
NAVAJO BEIGE



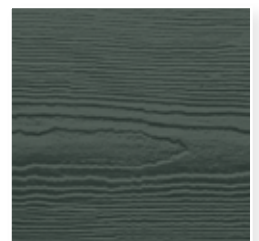
KHAKI BROWN



TIMBER BARK



NIGHT GRAY



IRON GRAY



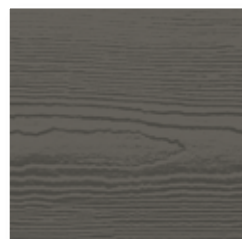
SANDSTONE BEIGE



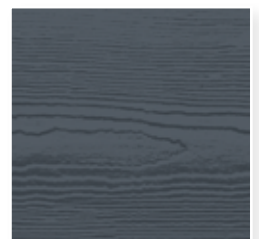
CHESTNUT BROWN



COUNTRYLANE RED



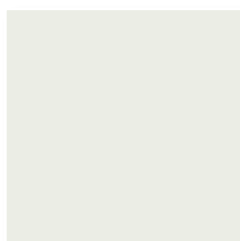
RICH ESPRESSO



DEEP OCEAN



TRIM AND SOFFIT COLORS



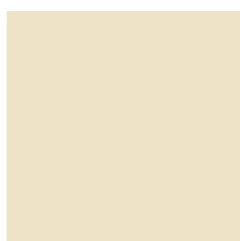
ARCTIC WHITE



NAVAJO BEIGE



COBBLE STONE



SAIL CLOTH



SANDSTONE BEIGE



MONTEREY TAUPE



AUTUMN TAN



WOODSTOCK BROWN

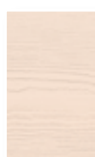


KHAKI BROWN

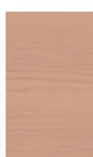


TIMBER BARK

PLANK COASTAL COLORS*



CORAL
COAST



TERRA
COTTA



PINK
SAND



COOL
BREEZE



AQUA
MARINE

*Coastal colors are available exclusively in Smooth and Select Cedarmill in 6.25 in. and 8.25 in widths only.

Explore our color palettes and differentiate your homes with stunning curb appeal. These distinctive tones are drawn from natural environments, complementing your design with the look of America's idyllic neighborhoods.

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



We've got performance covered
FROM THE INSIDE OUT.



WEATHER BARRIER

Thickness	11 mil.			
Length	100 ft.	100 ft.	150 ft.	150 ft.
Width	3 ft.	9 ft.	9 ft.	10 ft.

PRO-FLASHING

Thickness	20 mil.		
Length	75 ft.	75 ft.	75 ft.
Width	4 in.	6 in.	9 in.

FLEX FLASHING

Thickness	60 mil.	
Length	75 ft.	75 ft.
Width	6 in.	9 in.

SEAM TAPE

Thickness	3 mil.
Length	165 ft.
Width	1-7/8 in.



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

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. Included in the kits, Touch-up Pens conceal nailheads and very small nicks and scratches.



COLOR-MATCHED CAULK

OSI® QUAD® MAX sealant offers a high performance sealant solution to color match James Hardie ColorPlus products.



Trim Accessories

FLAT TABS

Reduce nail holes and improve the aesthetic of trim applications around windows, doors and band boards.

CORNER TABS

Use corner tabs to reduce the appearance of 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](https://www.jameshardiepros.com)



HardieTrim®
5/4 x 3.5 in.
Arctic White

HardiePlank®
7.25 in. Select
Cedarmill®
Timber Bark

As unforgettable
AS IT IS UNCOMPROMISING.



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.

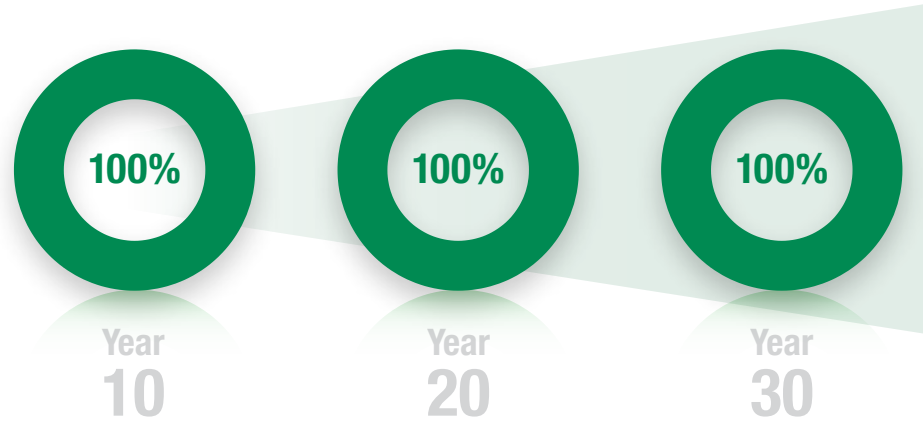
*Estimate based on total James Hardie siding sales through 2016 and average housing unit size.

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.

James Hardie Non-Prorated Siding Substrate Warranty Coverage



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.*



Featured on the **DIY Network's Blog Cabin** since 2012



Chosen by builders as a **Brand Leader** in **Builder Magazine** since 2009



HardiePlank lap siding is backed by the **Good Housekeeping Seal**

*Endorsements accurate as of 2017.



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