



TRUE NATURE

METAL ROOF SHINGLE SYSTEM



**Inspired by Nature,
Engineered by Vicwest.**



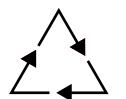
Why choose a metal roof?

A metal roof adds value to any style of home. Here's what makes metal roof shingles the smart choice.



Higher Resale

A metal roof enhances a home's curb appeal year over year. It also gives potential buyers the confidence that their investment will result in long-term savings.



Reduces Waste

With its long life-span, a metal roof reduces landfill and minimizes use of non-renewable resources.



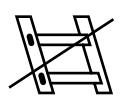
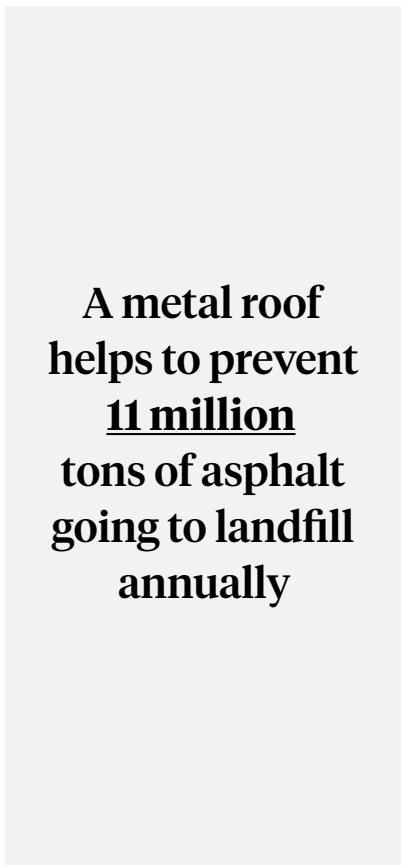
Lower Lifecycle Cost

By the time your metal roof reaches the end of its lifespan, you'll need to have replaced your asphalt roof at least 3 times.



Save
money
in the
long run

A metal roof helps to prevent 11 million tons of asphalt going to landfill annually



Low Maintenance

Metal roofs resist wind uplift. No shingle damage means no costly patch jobs.



Lower Insurance

Many home insurers recognize the added security of a metal roof and reflect that value in their premiums. (Your local insurance provider can provide more details.)



Cedar CreekTM Shake

True Nature Metal Roof Shingle System

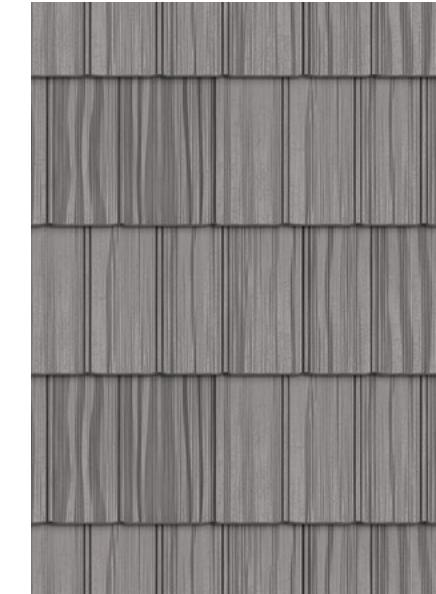
Expressence* – Premium PVDF Coated Metal



Antique Brown
18-3026

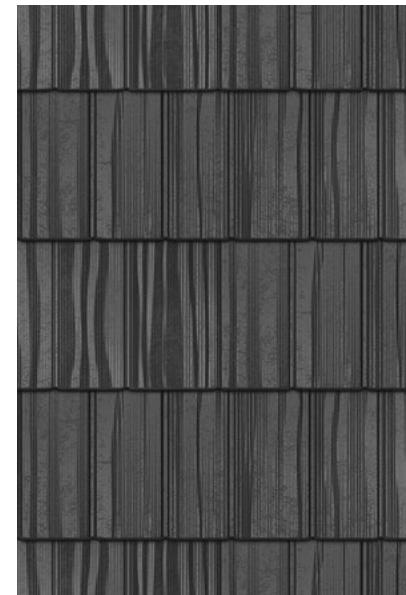


Harvest Cedar
18-3022

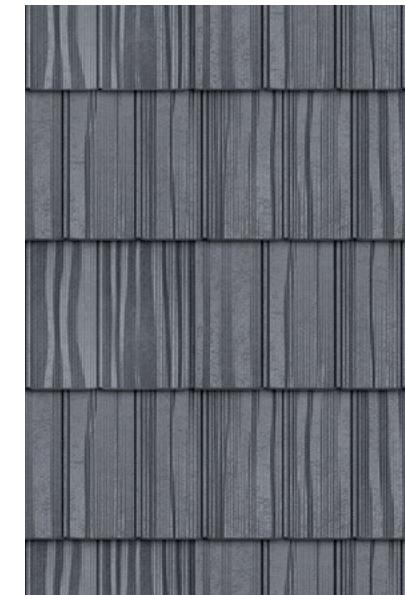


Silver Springs
18-3024

Signature Matte – SMP Coated metal



Ebony
9822



Shadow Deep Gray
10695



Burnished Slate
10740

*Expressence colors perform to the following rigorous testing standards



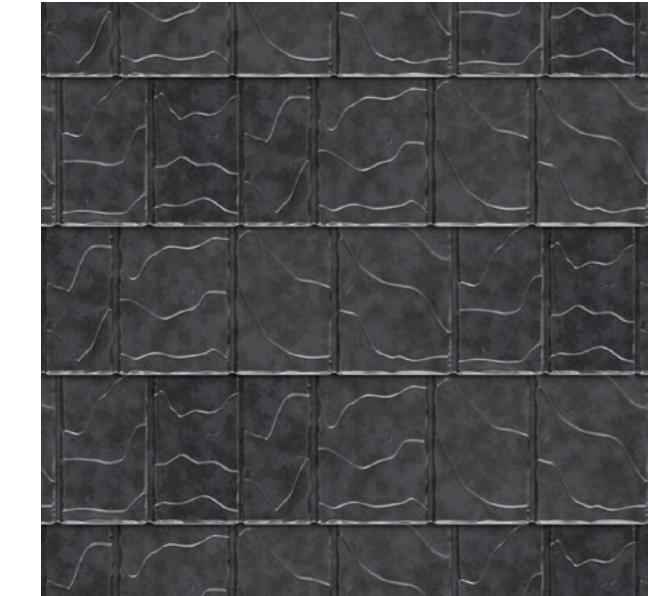
vicwest.com



North Ridge™ Slate

True Nature Metal Roof Shingle System

Expressence* – Premium PVDF Coated Metal

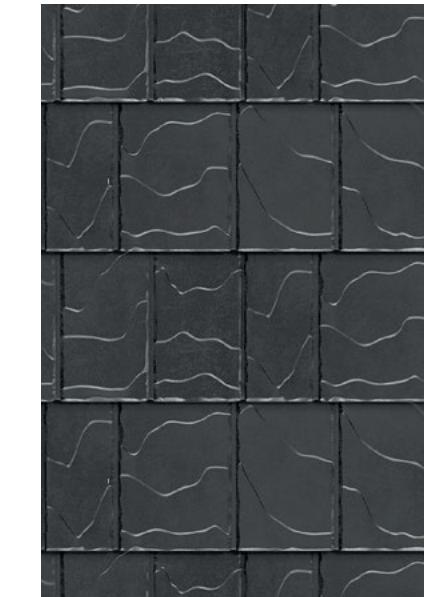


Midnight Storm
18-3028

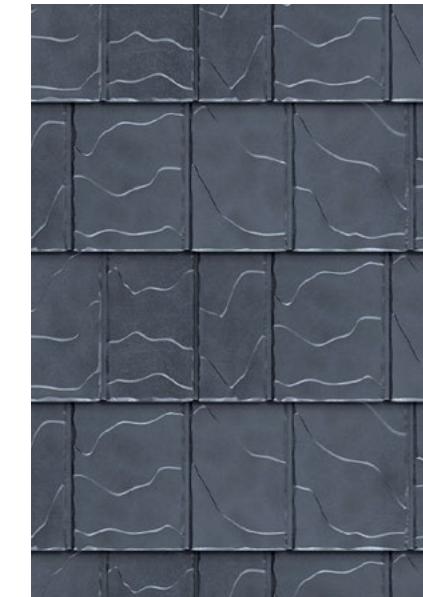


Mica Gray
18-3030

Signature Matte – SMP Coated metal



Ebony
9822



Shadow Deep Gray
10695



Burnished Slate
10740

*Expressence colors perform to the following rigorous testing standards



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Coastal Wave™

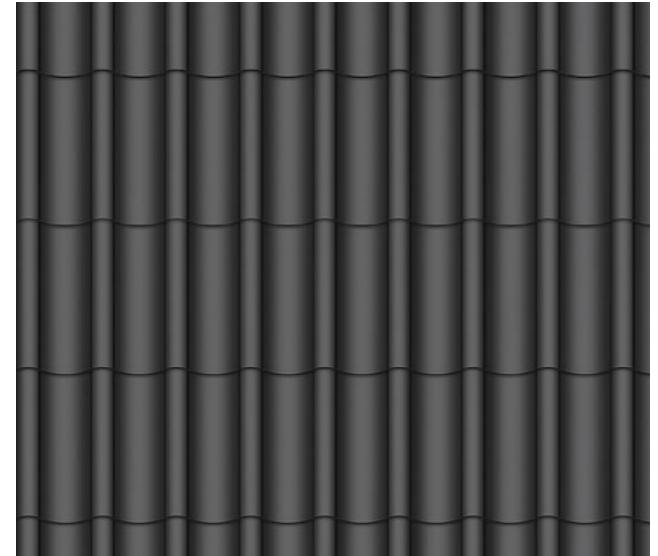
True Nature Metal Roof Shingle System

Expressence*
Premium PVDF Coated Metal



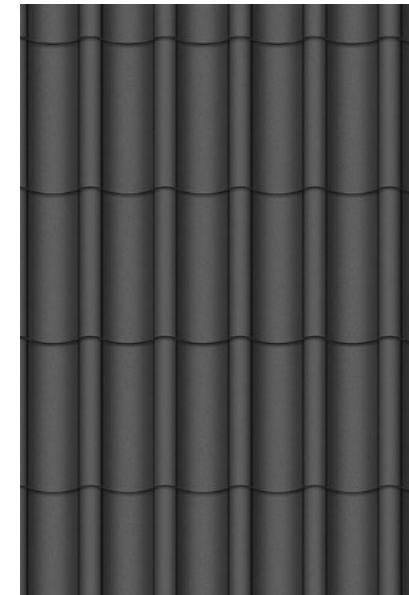
Terracotta
18-3020

Signature
SMP Coated metal



Black
56068

Signature Matte – SMP Coated metal



Ebony
9822



Shadow Deep Gray
10695



Burnished Slate
10740

*Expressence colors perform to the following rigorous testing standards



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Inspired by Nature Engineered by Vicwest

True Nature metal shingles look and work better than traditional materials when it comes to protecting your home.

Cedar Creek Shake

VS

Wooden Shake

Traditional **shake shingles** have a tendency to warp, split, mold, and eventually rot. True Nature's Cedar Creek Shake shingles provide all the aesthetic benefit of a shake roof without the degradation.

North Ridge Slate

VS

Slate Shingle

Slate shingles are beautiful but heavy and prone to breakage and algae growth. True Nature's North Ridge Slate shingles are incredibly lightweight and will never break.

Coastal Wave

VS

Clay Tile

Terracotta **barrel tiles** instantly distinguish a home, but like natural slate, their weight adds unwanted stress to a roof. True Nature Coastal Wave shingles create the look of barrel tiles without the extra load.

We spent years engineering a paint system that helps give your home the protection of metal and the reflection of nature

Both our Expressence and Signature Matte metal coating systems erase the harsh look of metal and enhance each 28 gauge steel shingle with layers of specialized coatings that combine to create a realistic finish that is protected from fading and corrosion in virtually all weather conditions.

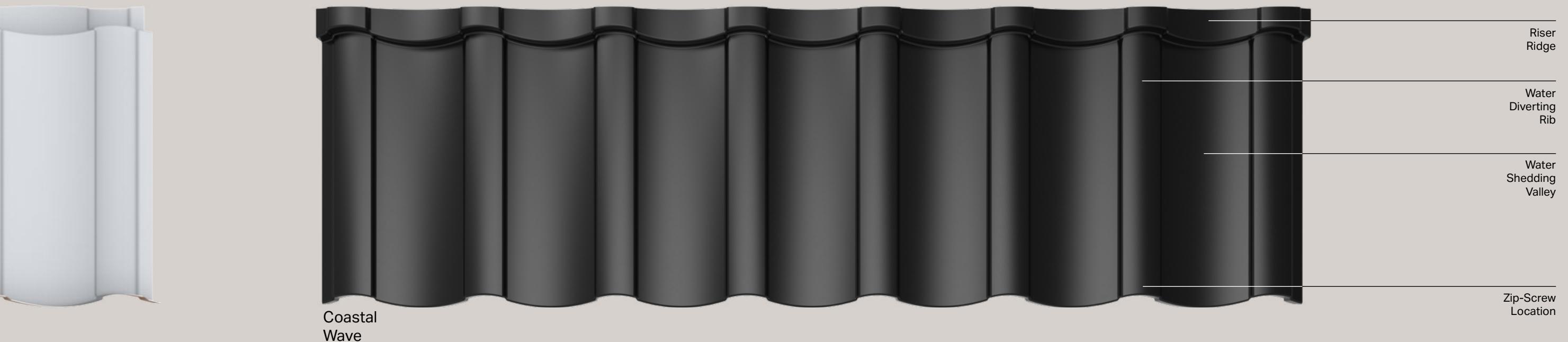


SHERWIN-WILLIAMS
Coil Coatings

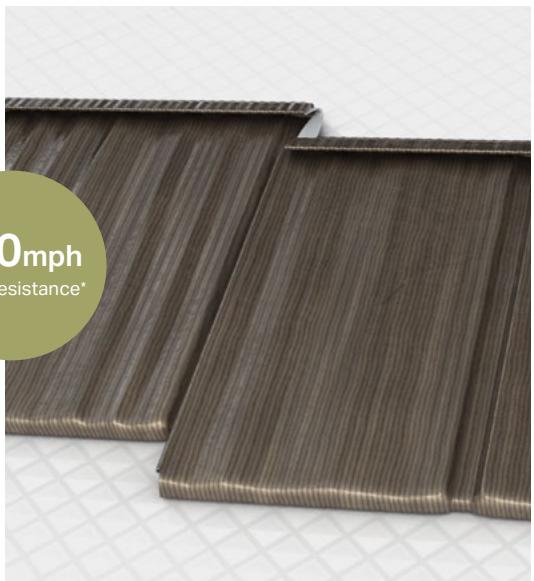
<h2>Expressence</h2> <p>Premium PVDF Coated Metal</p>	
The Expressence Effect A layer of decorative ink finishes the protective layers of the Expressence paint system, adding tones and details seen in nature.	<p>Expressence Fluropone Low Sheen Clearcoat</p> <p>Expressence Fluropone Decorative Ink</p>
	<p>Expressence Fluoprime Basecoat</p> <p>Surface Pre-Treatment</p> <p>Galvalume Anti-Corrosive Self-Healing Coating</p> <p>28-Gauge Steel Substrate</p> <p>Galvalume Anti-Corrosive Self-Healing Coating</p> <p>Back Coat Pre-Treatment</p> <p>Corrosion-Resistant Epoxy Back Coat</p>

<h2>Signature Matte</h2> <p>SMP Coated Metal</p>	
Matte Metal A crinkle finish dulls the sheen of metal by bouncing light in multiple directions, creating the impression of a natural matte material.	<p>Matte Metal</p> <p>Silicone Modified Polyester (SMP) Resin Topcoat</p>
	<p>Silicone Modified Polyester (SMP) Resin Primer</p>
	<p>Surface Pre-Treatment</p>
	<p>Galvalume Anti-Corrosive Self-Healing Coating</p> <p>28-Gauge Steel Substrate</p> <p>Galvalume Anti-Corrosive Self-Healing Coating</p> <p>Back Coat Pre-Treatment</p> <p>Corrosion-Resistant Epoxy Back Coat</p>

Smart Engineering



Shake and Slate Quadra-Loc Technology

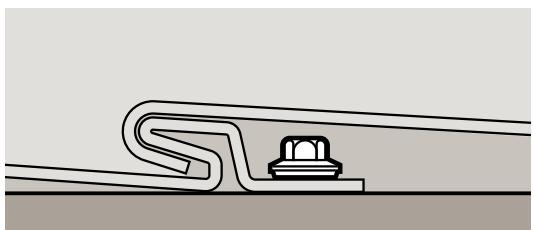


True Nature's Quadra-Loc technology locks our Shake and Slate shingles in place on all four sides, with industry-leading profile and lock depth resulting in unprecedented water-tightness and protection from extreme weather.



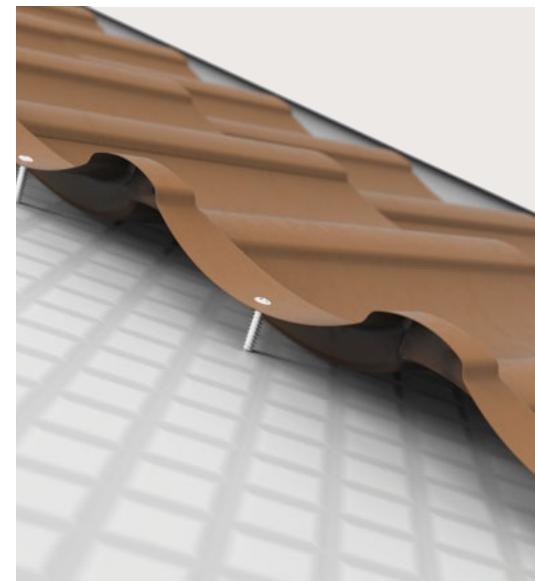
Smooth install

Pre-drilled holes make it quick and easy to fasten the shingles down to the roof deck, saving on the need to puncture through metal. No cumbersome clips means installation is more accurate and secure.



*Cedar Creek Shake & North Ridge Slate are tested to resist 160mph winds in 28GA, and up to 200mph winds in 26GA. These are the maximum values and vary depending on factors such as roofing substrate, number of fasteners per shingle, building height, terrain, and roof type.

Coastal Wave Direct to deck installation

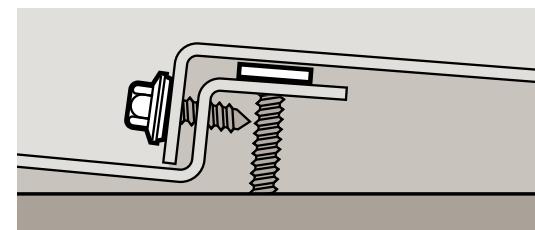


Thanks to its wide back shelf, Coastal Wave shingles install easily without requiring any costly wood strapping. This makes installation considerably faster than competing metal roof shingles.

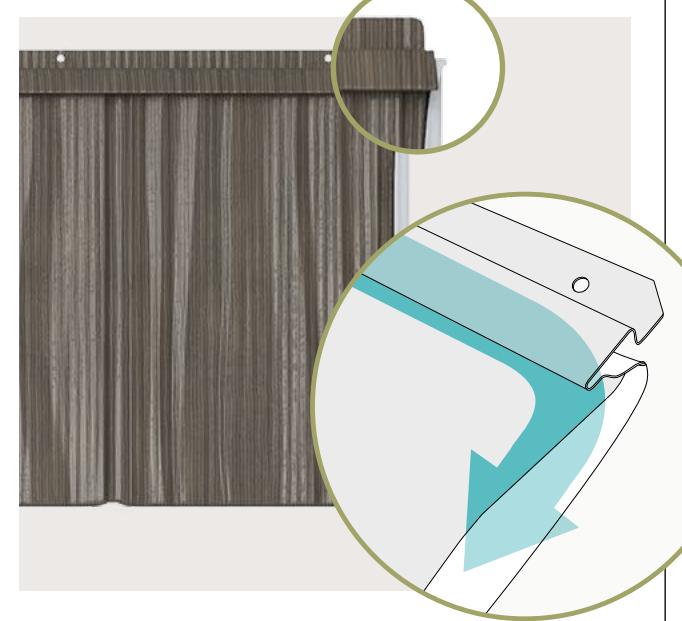


A snug fit

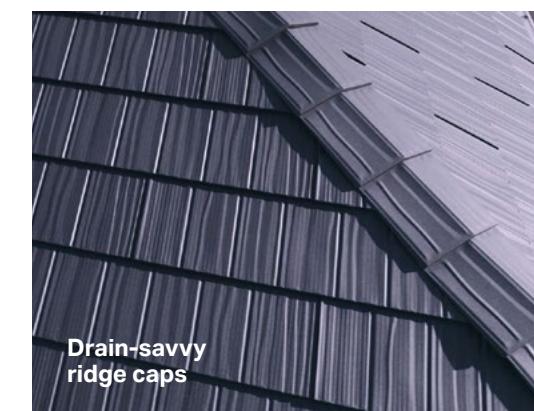
Coastal Wave shingles feature a high-rising back shelf and a deep front nose that creates a snug overlap against water.



Shake and Slate Water-shedding channels



We've engineered our proprietary design to lock water into a channel, diverting downward over the shingle and away from the underlayment, minimizing the greatest threat to your roof: water damage.

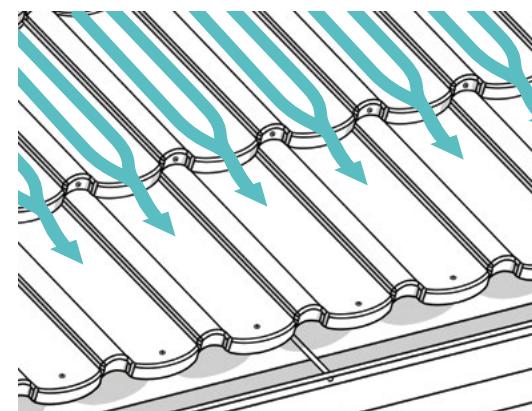


True Nature's proprietary ridge cap system features a wide ridge cap that provides 7 inches of coverage on either side of the roof. This allows for a secondary water channel or "beak" that diverts driving rainwater over top of the shingle rather than beneath, where it can cause damage to the roof deck.

Coastal Wave Water Protection



Strategic placement of Coastal Wave's fasteners locks the shingles together to prevent wind uplift and maximize water-tightness. Color-matched fasteners further reinforce the seamless design.



The shingle's parallel ribbing naturally channels water off the roof so that it flows evenly into the eavestrough.

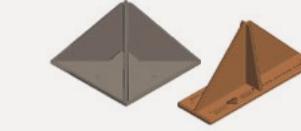
Accessories



ClimaGuard Residential
Eave Protector



FT Platinum Synthetic
Roofing Underlayment



Sno Gem Polycarbonate
Snow Retention System

Shingle applications

Screws – Available in x100 jars and x1000 cartons

1	Nº 10 x 1" Pan Head Self Tapping Screw	
2	Nº 8 x ¾" Hex Washer Head Self Tapping Screw with EPDM Bonded Washer	

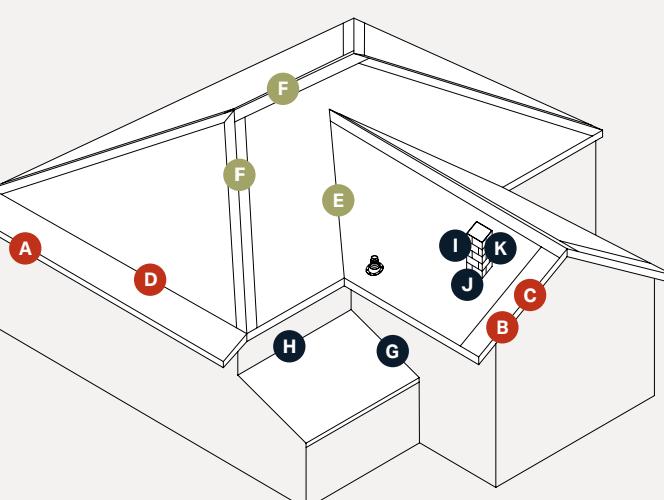
Available in all True Nature colours



3	Nº 10 x 1½" Hex Washer Head Self Tapping Screw with EPDM Bonded Washer	
4	Nº 10 x 2½" Hex Washer Head Self Tapping Screw with EPDM Bonded Washer	

5	Nº 10 x 3½" Hex Washer Head Self Tapping Screw with EPDM Bonded Washer	
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Also available: Colour-matched for Coastal Wave



Trim System

The True Nature trim system has been designed for efficient installation and a seamless finish.

Working in lock-step with True Nature shingles, our proprietary trim components manage water flow by directing it off the roof.

The True Nature trim system is formed from the same steel coil as our shingles, ensuring a perfect color match, while the ridge caps are stamped with the same imprint, making it a seamless finishing touch to your home.

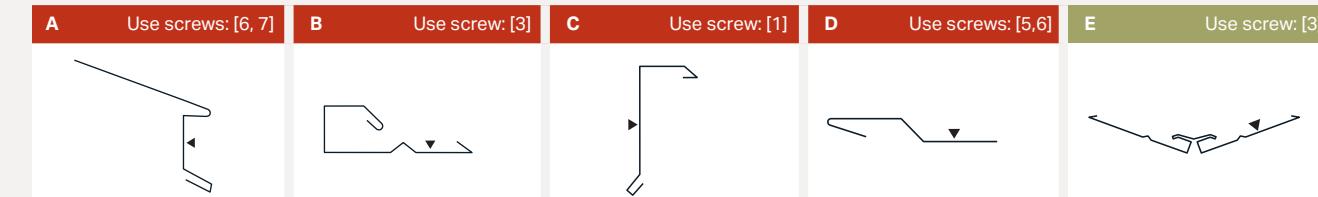


Watch our instructional videos

Scan the QR code to watch a step by step process of how to install each of True Nature's specialized trim components.



Cedar Creek Shake and North Ridge Slate



A	Use screws: [6, 7]	B	Use screw: [3]	C	Use screw: [1]	D	Use screws: [5, 6]	E	Use screw: [3]
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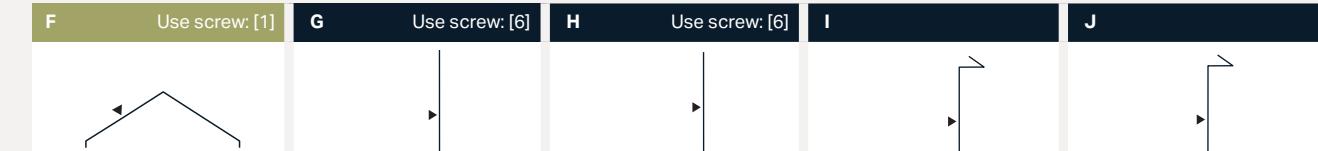
Eave
TN-01

Inner Gable
TN-02

Outer Gable
TN-03

Transition
TN-04

Valley
TN-05



F	Use screw: [1]	G	Use screw: [6]	H	Use screw: [6]	I		J	
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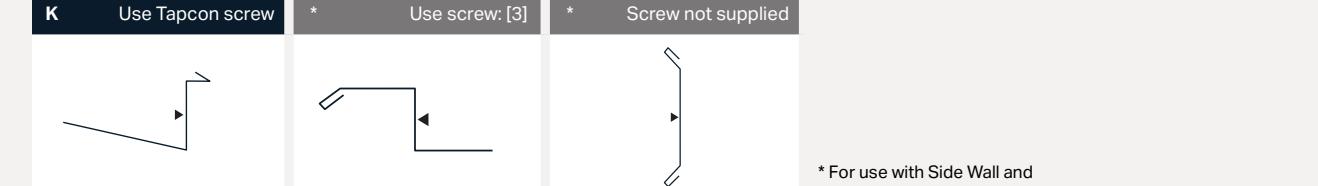
Ridge / Hip Cap
SHAKECAP / SLATECAP

Side Wall
TN-13

End Wall
TN-08

Side Wall Masonry
TN-14

End Wall Masonry
TN-12



K	Use Tapcon screw	*	Use screw: [3]	*	Screw not supplied				
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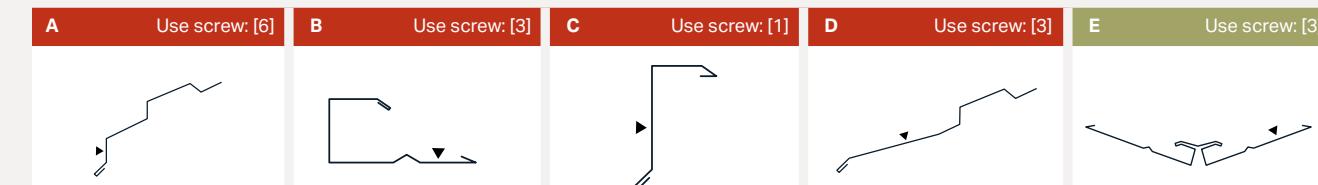
High End Chimney
TN-10

Z-Flashing
TN-06

Reglet
TN-09

* For use with Side Wall and
End Wall Trim

Coastal Wave



A	Use screw: [6]	B	Use screw: [3]	C	Use screw: [1]	D	Use screw: [3]	E	Use screw: [3]
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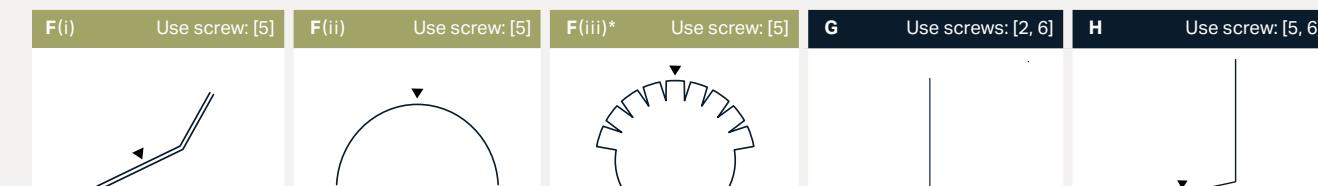
Eave
CW-01

Inner Gable
CW-02

Outer Gable
TN-03

Transition
CW-16

Valley
CW-05



F(i)	Use screw: [5]	F(ii)	Use screw: [5]	F(iii)*	Use screw: [5]	G	Use screws: [2, 6]	H	Use screw: [5, 6]
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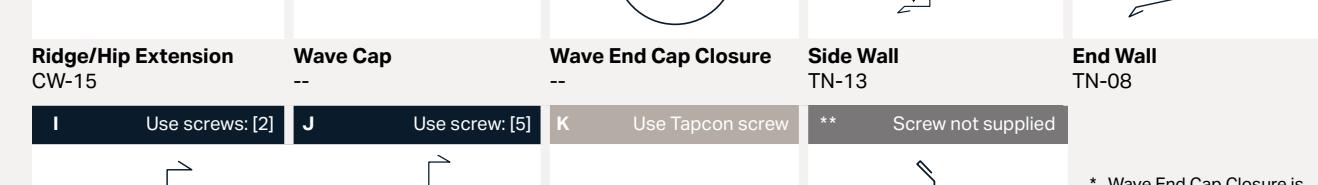
Ridge/Hip Extension
CW-15

Wave Cap
--

Wave End Cap Closure
--

Side Wall
TN-13

End Wall
TN-08



I	Use screws: [2]	J	Use screw: [5]	K	Use Tapcon screw	**	Screw not supplied		
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Side Wall Masonry
TN-14

End Wall Masonry
TN-12

High End Chimney
TN-10

Reglet
TN-09

* Wave End Cap Closure is field cut from flat stock to suit specific project needs. Guidelines can be found in the installation guide

** For use with Side Wall and End Wall Trim

Specifications

Cedar Creek Shake and North Ridge Slate

Coastal Wave

Coverage Per Shingle	12" x 50" – 4.17 sq. ft – 24 shingles/square	14.5" x 51" – 5.13 sq. ft – 20 shingles/square
Shingle Depth	9/16" at front nose	1" at front nose
Weight	3.76 lb/shingle – 90 lb/square	4.5 lb/shingle – 90 lb/square
Substrate	28ga (0.015") – Grade 33 Galvalume Coated Steel	28ga (0.015") – Grade 33 Galvalume Coated Steel

Transferable Lifetime Warranty

Lifetime	The steel substrate of the Products will not lose impact resistance, burn, support combustion, or perforate as a result of corrosion.
40 years	The Product will not chip, crack, peel or otherwise lose adhesion.
30 years	The degree of surface chalk and colour fade of the Product shall be in accordance with the Performance Criteria set out in our warranty document.



Please refer to True Nature warranties online for complete details.

Cool Roof Ratings

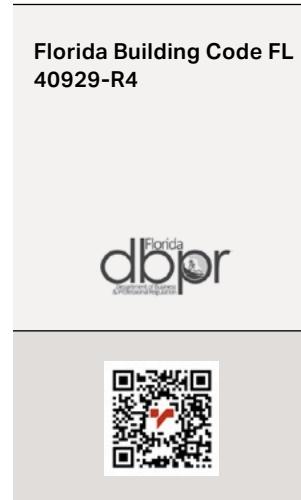
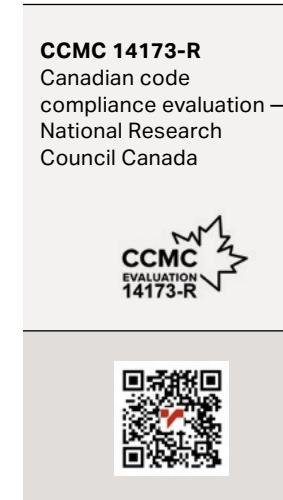
Finish	Color	Color Code	SR (Solar Reflectance)	IE (Initial Emissivity)	SRI (Solar Reflectance Index)
Cedar Creek Shake					
Expressence PVDF	Antique Brown	18-3026	0.28	0.9	29
	Harvest Cedar	18-3022	0.46	0.88	52
	Silver Springs	18-3024	0.38	0.88	42
SMP Matte	Ebony	9822	0.06	0.9	1
	Shadow Deep Gray	10695	0.14	0.87	10
	Burnished Slate	10740	0.29	0.88	30
North Ridge Slate					
Expressence PVDF	Midnight Storm	18-3028	0.12	0.88	8
	Mica Gray	18-3030	0.15	0.88	12
SMP Matte	Ebony	9822	0.06	0.9	1
	Shadow Deep Gray	10695	0.14	0.87	10
	Burnished Slate	10740	0.29	0.88	30
Coastal Wave					
Expressence PVDF	Terracotta	18-3020	0.41	0.90	46
SMP Matte	Ebony	9822	0.06	0.90	1
	Shadow Deep Gray	10695	0.14	0.87	10
	Burnished Slate	10740	0.29	0.88	30
SMP	Black	56068	0.05	0.87	-2

Performance and Testing

Expressence
Premium PVDF Coated Metal

Cedar Creek Shake and North Ridge Slate

Scan the QR codes to view the test reports



Vicwest helps communities build for tomorrow, through:



Contact Details

Vicwest
Burlington, ON | L7L 5Y7 | Canada
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E: info@vicwest.com
vicwest.com



Sustainable solutions

Our metal roofing and wall systems offer protection from elements while protecting the environment. Not only are our products environmentally friendly, we aim to produce them in the most environmentally sustainable way. We are aiming to achieve net-zero carbon in our manufacturing operations and have committed to a 90% absolute reduction in scope 1 & 2 GHG emissions by 2030.

Durable Products

Since 1930, Vicwest has been North America's metal structure experts – engineering and manufacturing metal roofing and wall systems that withstand our harshest climates. Designed to last a lifetime and backed by one of the best warranties in the industry, Vicwest has you covered. In fact, you may never have to re-roof again.

Inspirational Innovations

Our design engineers have been at the forefront of creating metal building materials that can be formed, shaped, and customized to achieve virtually any design inspiration. That's why North America's most renowned architects and contractors trust Vicwest to deliver curb appeal that lasts a lifetime.



Vicwest Inc. reserves the right to amend product specifications without prior notice. Product specification, thicknesses and colors shown in this document should not be taken as being available and reference should be made to the current Vicwest price list and color chart or advice should be sought from Vicwest's Customer Service Department. The information, technical details and/or installation guidelines etc. included in this literature are given in good faith and apply to uses described. Recommendations for use should be verified for suitability and compliance with actual requirements, specifications and any local building codes, applicable laws and regulations. For other applications or conditions of use, Vicwest offers a Technical Advisory Service, the advice of which should be sought for uses of Vicwest products that are not specifically described herein.

Colours shown in this document are representative only. Final colour selection should be made from actual colour samples which are available through our Sample Store. Colour accuracy may vary due to printing processes and may not be accurately represented on screen. All colours and finishes may not be available in all regions.

To ensure you are viewing the most recent and accurate product information, please scan the QR code.

[vicwest-true-nature-brochure-en-ca-us
MKG-BR-EN-V2](http://vicwest-true-nature-brochure-en-ca-us-MKG-BR-EN-V2)



Vicwest is committed to representing the building construction industry through active participation in various associations affiliated with our business. For a complete list of our membership associations, visit vicwest.com.



WE ARE PLANET PASSIONATE

While Vicwest has always been passionate about building durable and sustainable products, we're equally passionate about producing them in the most environmentally responsible way. This is how we're building for tomorrow.

Carbon



Emissions Reduction

We are aiming to achieve net-zero carbon in our manufacturing operations and have committed to a 90% absolute reduction in scope 1 & 2 GHG emissions by 2030. We are also encouraging our primary supply partners to meet a 50% reduction in carbon intensity by 2030.

Target

- ▶ 90% reduction in scope 1&2 GHG emissions by 2030

Energy



Building with Solar

We've completed Phase 2 of solar PV installation at our Stratford plant, making our total solar panel count 1200. This generates 584kWP, or 86% of our energy requirements. In Acheson, our 504 solar panels generate 94% of the energy required.

Target

- ▶ By 2030: 60% of our total energy requirements generated from direct renewable energy (Solar PV & Hydropower)

Circularity



Zero Waste to Landfill

In 2023, we sent 81 tons of waste to landfill, a reduction of 39 tons, by introducing new waste collection streams which included recycling plastics and composting organics. Moving forward, we have set a goal to divert 100% of our waste away from landfills.

Target

- ▶ Zero waste to landfill by 2030

Water



Rainwater Harvesting

We are strategically harvesting rainwater for use in our facilities to eliminate the use of fresh water from non-potable fixtures. Excess water is made available to the local community for irrigating farms and gardens.

Target

- ▶ Harvest a combined 1,000,000 litres of water annually across Vicwest's facilities