

TRUE NATURE



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.





Reduces Waste

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





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.





Lower Lifecycle Cost

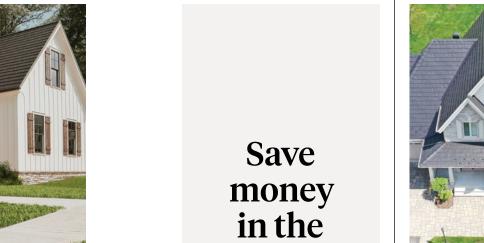
By the time your metal roof reaches the end of its lifespan, you'll need to have replaced your asphalt roof at least 3 times. A metal roof
helps to prevent
11 million
tons of asphalt
going to landfill
annually





Zero Maintenance

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



long run





Lower Energy Bills

Metal keeps a roof cool since it absorbs less heat from the sun. This cooling effect translates to an estimated 15% energy savings and money in your pocket.





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.)

True Nature Metal Roof Shingle System

vicwest.com

Cedar Creek Shake True Nature Metal Roof Shingle System

$Expressence \hbox{\tt '}- \hbox{\tt Premium PVDF Coated Metal}$



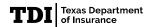
Signature Matte - SMP Coated metal



 $^{\star}\textsc{Expressence}$ colors perform to the following rigorous testing standards



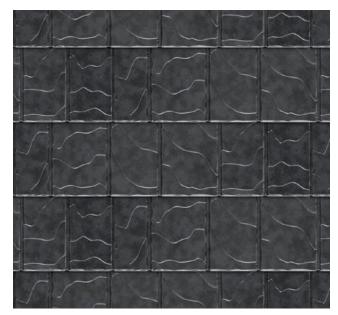


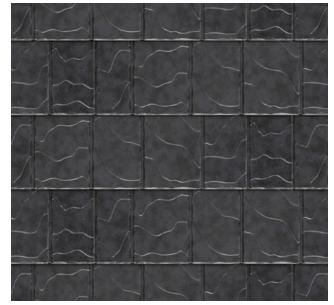






Expressence* – Premium PVDF Coated Metal





Midnight Storm 18-3028

Mica Gray 18-3030

Signature Matte - SMP Coated metal







10740

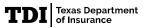
*Expressence colors perform to the following rigorous testing standards



Ebony

9822







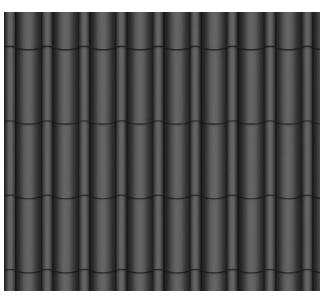


Expressence* Premium PVDF Coated Metal



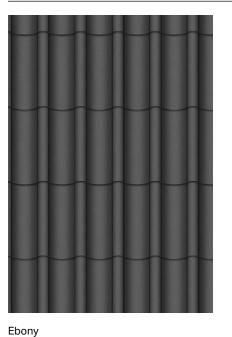
Signature

SMP Coated metal



56068

Signature Matte – SMP Coated metal







Shadow Deep Gray 10695

10740

*Expressence colors perform to the following rigorous testing standards



9822

Terracotta 18-3020





Inspired by Nature Engineered by Vicwest

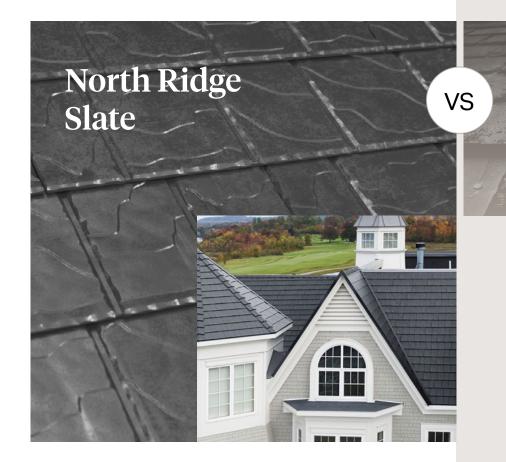
True Nature metal shingles look and work better than traditional materials when it comes to protecting your home.



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.

Wooden

Shake



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.

Slate

Clay

Tile

Shingle



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.

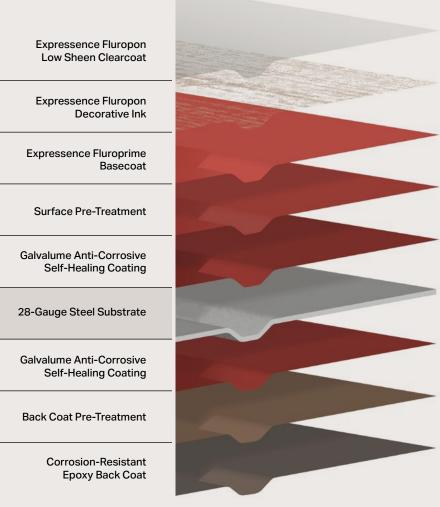




Expressence

Premium PVDF Coated Metal

The Expressence Effect A layer of decorative ink finishes the protective layers of the Expressence paint system, adding tones and details seen in nature.



Signature Matte

SMP Coated Metal

Epoxy Back Coat

Matte Metal

A crinkle finish dulls the sheen of metal by bouncing light in multiple directions, creating the impression of a natural matte material.

Silicone Modified Polyester
(SMP) Resin Topcoat

Silicone Modified Polyester
(SMP) Resin Primer

Surface Pre-Treatment

Galvalume Anti-Corrosive
Self-Healing Coating

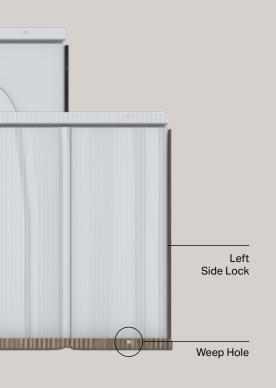
28-Gauge Steel Substrate

Galvalume Anti-Corrosive
Self-Healing Coating

Back Coat Pre-Treatment

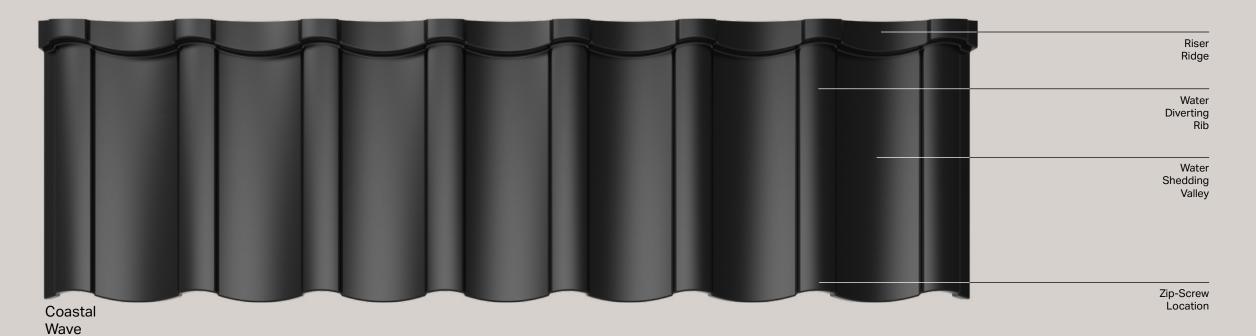
Corrosion-Resistant

Smart Engineering









Shake and Slate Quadra-Loc Technology

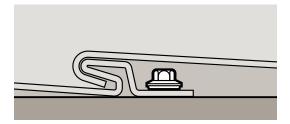


True Nature's Quadra-Loc technology locks our Shake and Slate shingles in place on all four sides, with industry-leading profile and lock depth resulting in unprecedented water-tightness and protection from extreme weather.



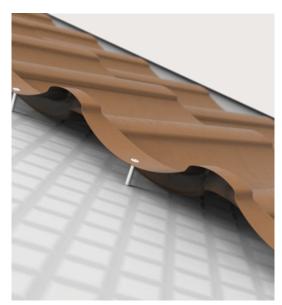
Smooth install

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 286A, 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

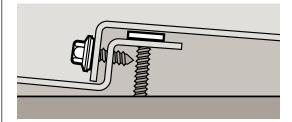


Thanks to its wide back shelf, Coastal Wave shingles install easily without requiring any costly wood strapping. This makes installation considerably faster than competing metal roof shingles.

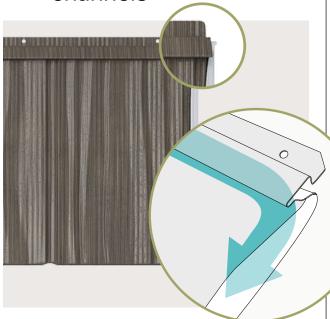


A snug fit

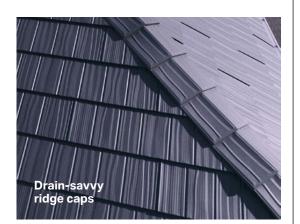
Coastal Wave shingles feature a high-rising back shelf and a deep front nose that creates a snug overlap against water.



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.

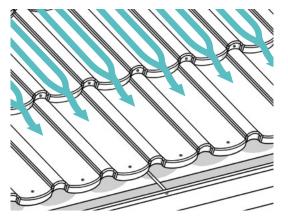


True Nature's proprietary ridge cap system features a wide ridge cap that provides 7 inches of coverage on either side of the roof. This allows for a secondary water channel or "beak" that diverts driving rainwater over top of the shingle rather than beneath, where it can cause damage to the roof deck.

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







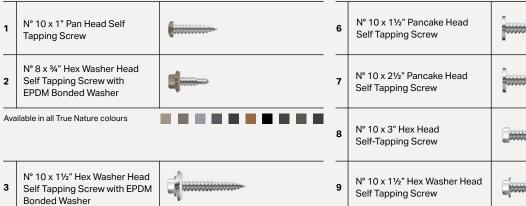
ClimaGuard Residential Eave Protector

FT Platinum Synthetic Roofing Underlayment

Sno Gem Polycarbonate Snow Retention System

Shingle applications

Screws – Available in x100 jars and x1000 cartons



Bonded Washer

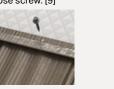
N° 10 x 21/2" Hex Washer
Head Self Tapping Screw
with EPDM Bonded Washer

N° 10 x 31/2" Hex Washer Head
Self Tapping Screw with EPDM

Also available: Colour-matched for Coastal Wave

Bonded Washer

Cedar Creek Shake and North Ridge Slate Use screw: [9]



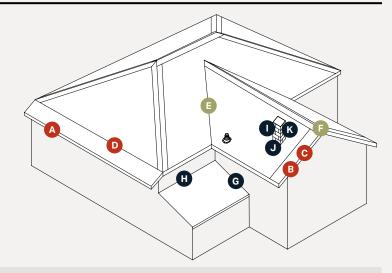




Trim System

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.



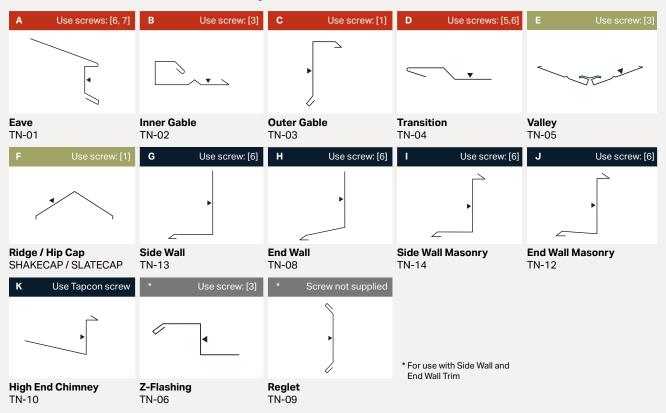


Watch our instructional videos

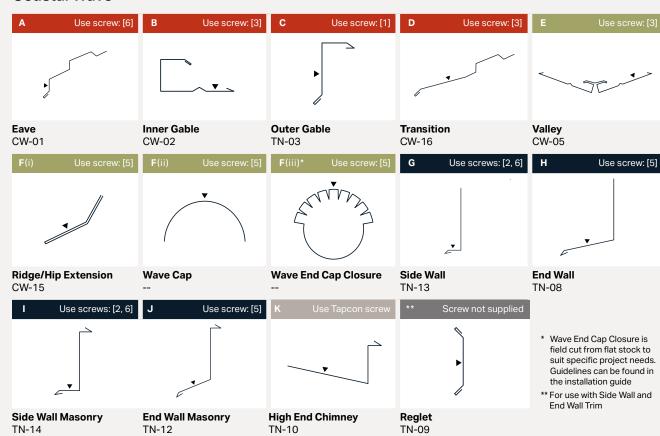
Scan the QR code to watch a step by step process of how to install each of True Nature's specialized trim components.



Cedar Creek Shake and North Ridge Slate



Coastal Wave



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

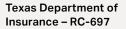
Scan the QR codes to view the test reports

CCMC 14173-R

Canadian code compliance evaluation — National Research Council Canada











Florida Building Code FL 40929-R4





Miami-Dade





ICC-ES AC166						
Wind Resistance	Test Standard	Allowable Design Load				
7x Fasteners	UL 1897	60psf				
4x Fasteners	UL 1897	45psf				
Fire Resistance	Test Standard	Result				
Fire Test of Roof Coverings	ASTM E108 Class A	Pass				
Fire Test of Roof Coverings	ULC S107 - Burning Brand, Intermittent Flame, Spread of Flame	Pass				
Performance Testing						
Impact Resistance	Test Standard	Result				
Impact Resistance of Roof Coverings	UL 2218 Class 4	Pass				
Compliance & Approvals						
Certifying Body	Report	Compliance				
ССМС	CCMC #14173-R	NBC 2015				
Intertek	CCRR-0416	ICC-ES AC166 IBC 2015, 2018 and 2021 IRC 2015, 2018 and 2021				

vicwest.com

Vicwest helps communities build for tomorrow, through:



Contact Details

Vicwest
Burlington, ON | L7L 5Y7 | Canada
T: 1-800-387-7135
E: info@vicwest.com
vicwest.com

Sustainable solutions

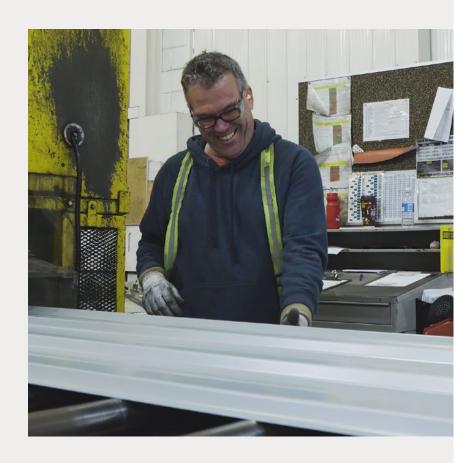
Our metal roofing and wall systems offer protection from elements while protecting the environment. Not only are our products environmentally friendly, we aim to produce them in the most environmentally sustainable way. We are aiming to achieve net-zero carbon in our manufacturing operations and have 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.

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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

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

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)

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

