

TRUE NATURE

METAL ROOF SHINGLE SYSTEM



Toiture **Éco** Métal



Vicwest helps communities build for tomorrow, through:

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.

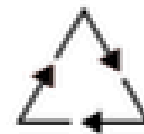
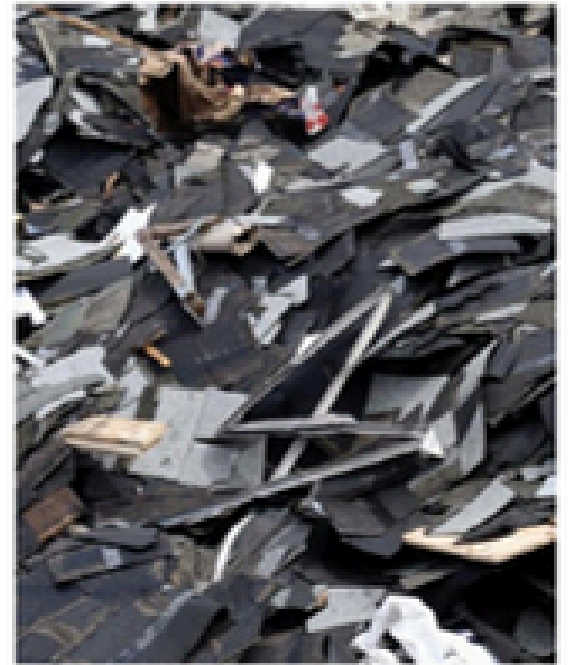
Vicwest is committed to representing the building construction industry through active participation in various associations affiliated with our business. For a complete list of our membership associations, visit vicwest.com.





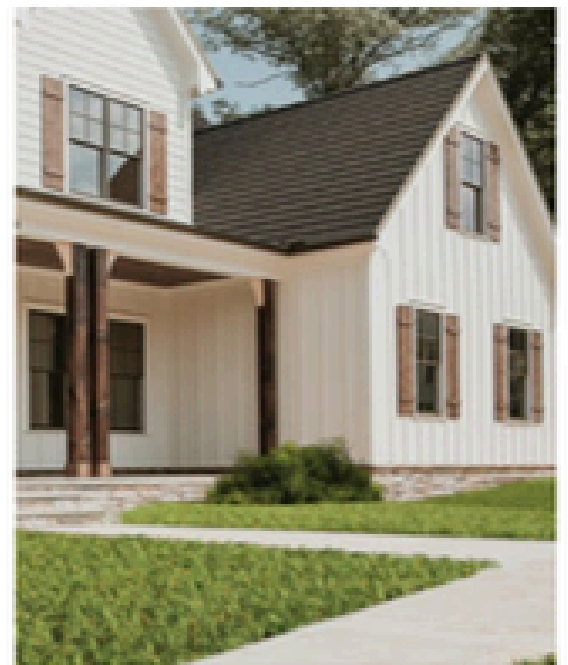
Why choose a metal roof?

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

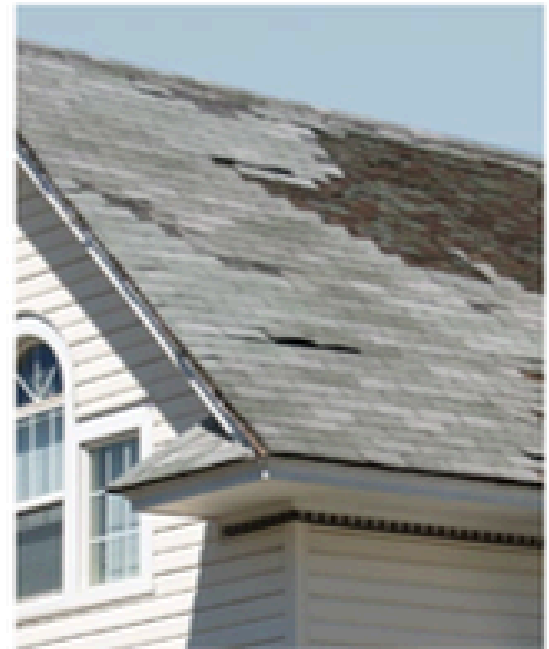
A metal roof enhances a home's curb appeal year over year. It also gives potential buyers the confidence that their investment will result in long-term savings.



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.

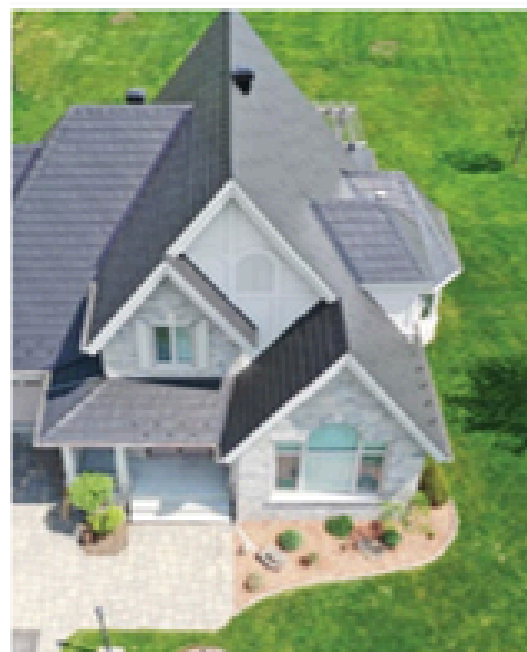
A metal roof helps to prevent **11 million** tons of asphalt going to landfill annually



Low Maintenance

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

Save money in the 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.)

Smart Engineering



Cedar Creek Shake and North Ridge Slate

<p>A Use screws: [6, 7]</p>	<p>B Use screw: [3]</p>	<p>C Use screw: [1]</p>	<p>D Use screws: [5,6]</p>	<p>E Use screw: [3]</p>
<p>Eave TN-01</p>	<p>Inner Gable TN-02</p>	<p>Outer Gable TN-03</p>	<p>Transition TN-04</p>	<p>Valley TN-05</p>
<p>F Use screw: [1]</p>	<p>G Use screw: [6]</p>	<p>H Use screw: [6]</p>	<p>I</p>	<p>J</p>
<p>Ridge / Hip Cap SHAKECAP / SLATECAP</p>	<p>Side Wall TN-13</p>	<p>End Wall TN-08</p>	<p>Side Wall Masonry TN-14</p>	<p>End Wall Masonry TN-12</p>
<p>K Use Tapcon screw</p>	<p>Z-Flashing TN-06</p>	<p>Reglet TN-09</p>	<p>* For use with Side Wall and End Wall Trim</p>	
<p>High End Chimney TN-10</p>	<p>Z-Flashing TN-06</p>	<p>Reglet TN-09</p>		

A ROOF FOR LIFE!

WITH A TRUE LIFETIME WARRANTY




Cedar Creek™ Shake

True Nature Metal Roof Shingle System

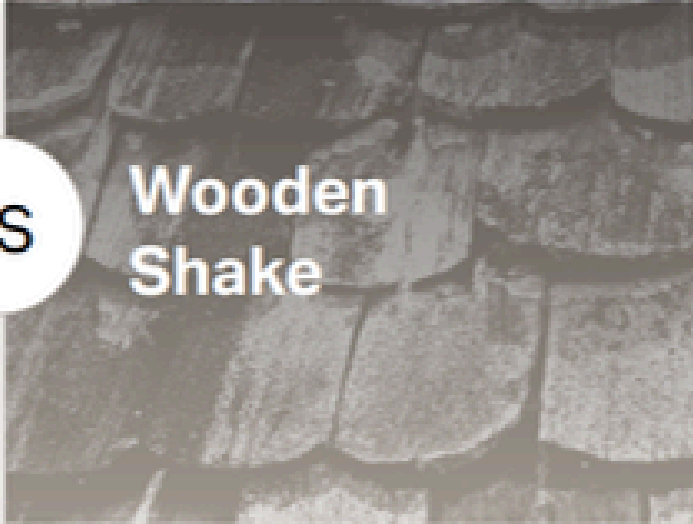
Inspired by Nature Engineered by Vicwest

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



Cedar Creek
Shake

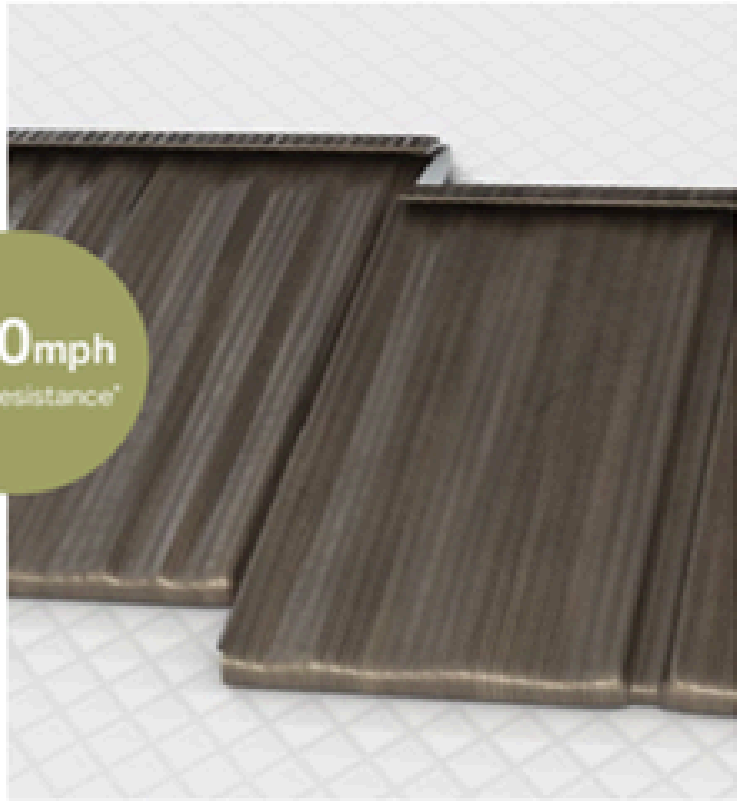
VS



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.

Shake and Slate Quadra-Loc Technology



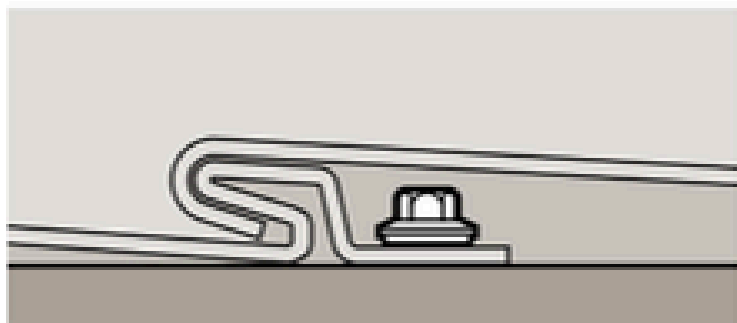
200mph
Wind Resistance*

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.



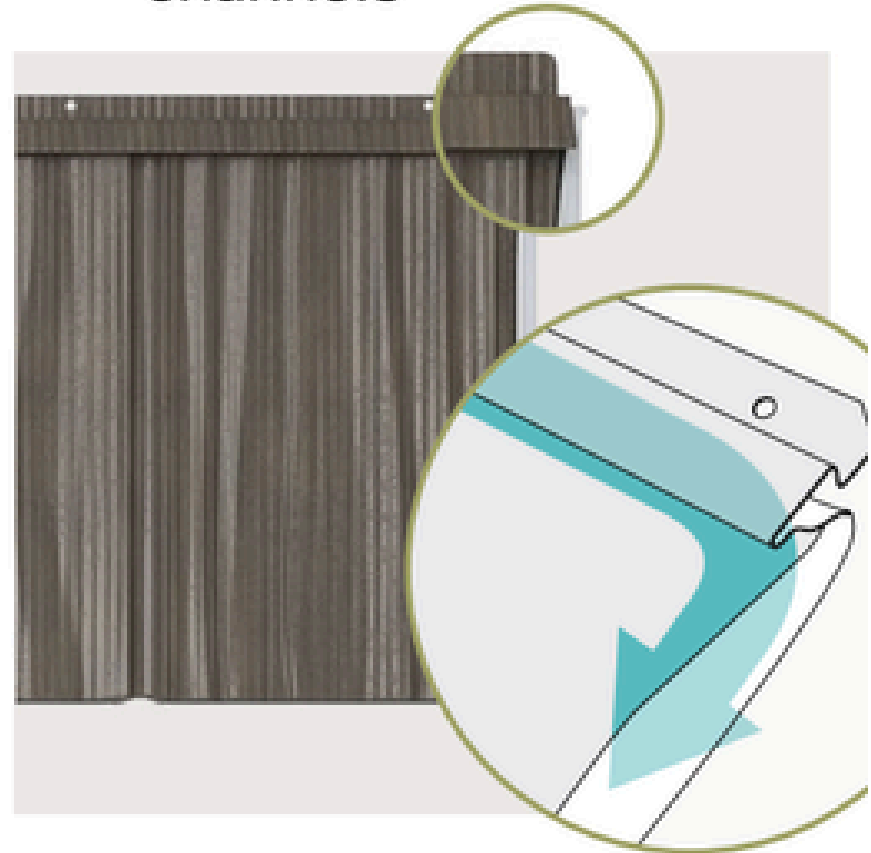
Smooth install

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.

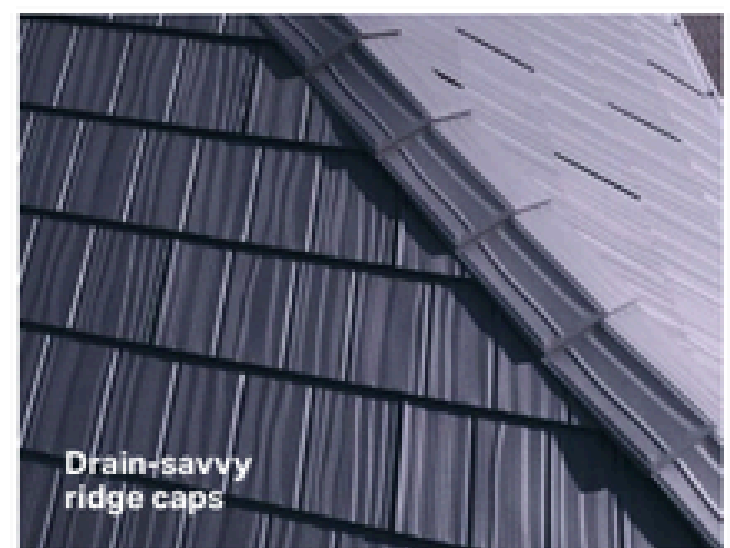


*Cedar Creek Shake & North Ridge Slate are tested to resist 160mph winds in 26GA, and up to 200mph winds in 28GA. These are the maximum values and vary depending on factors such as roofing substrate, number of fasteners per shingle, building height, terrain, and roof type.

Shake and Slate Water-shedding channels

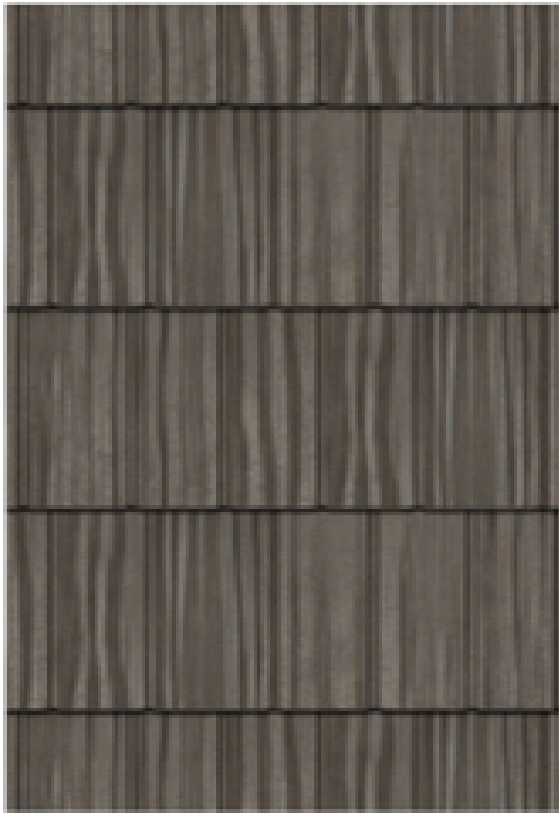


We've engineered our proprietary design to lock water into a channel, diverting downward over the shingle and away from the underlayment, minimizing the greatest threat to your roof: water damage.

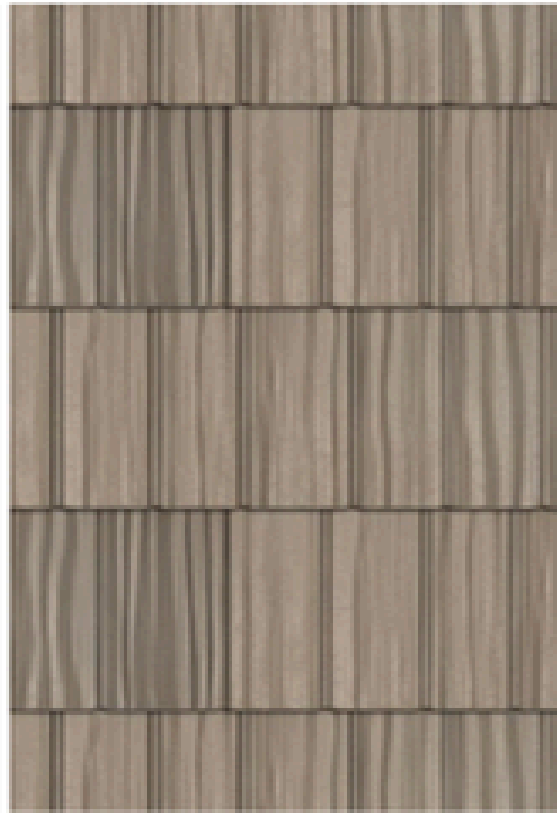


True Nature's proprietary ridge cap system features a wide ridge cap that provides 7 inches of coverage on either side of the roof. This allows for a secondary water channel or "beak" that diverts driving rainwater over top of the shingle rather than beneath, where it can cause damage to the roof deck.

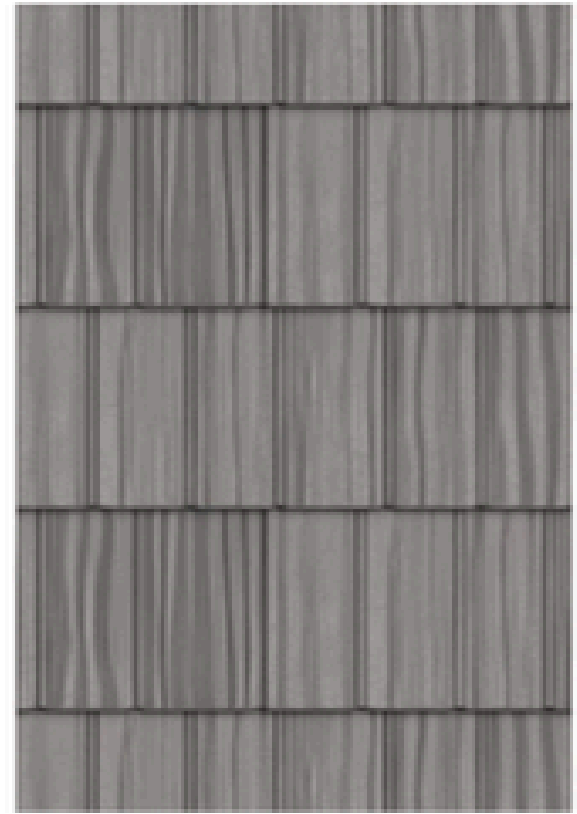
Expressence® – Premium PVDF Coated Metal



Antique Brown
18-3026

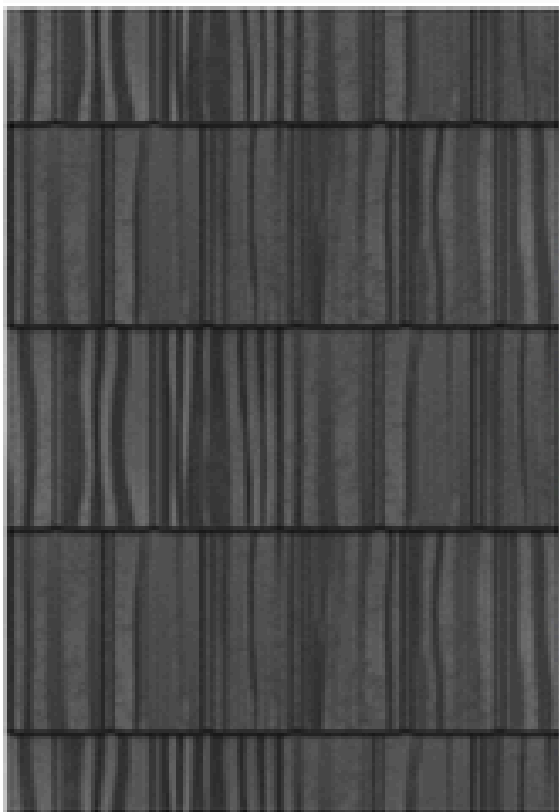


Harvest Cedar
18-3022



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

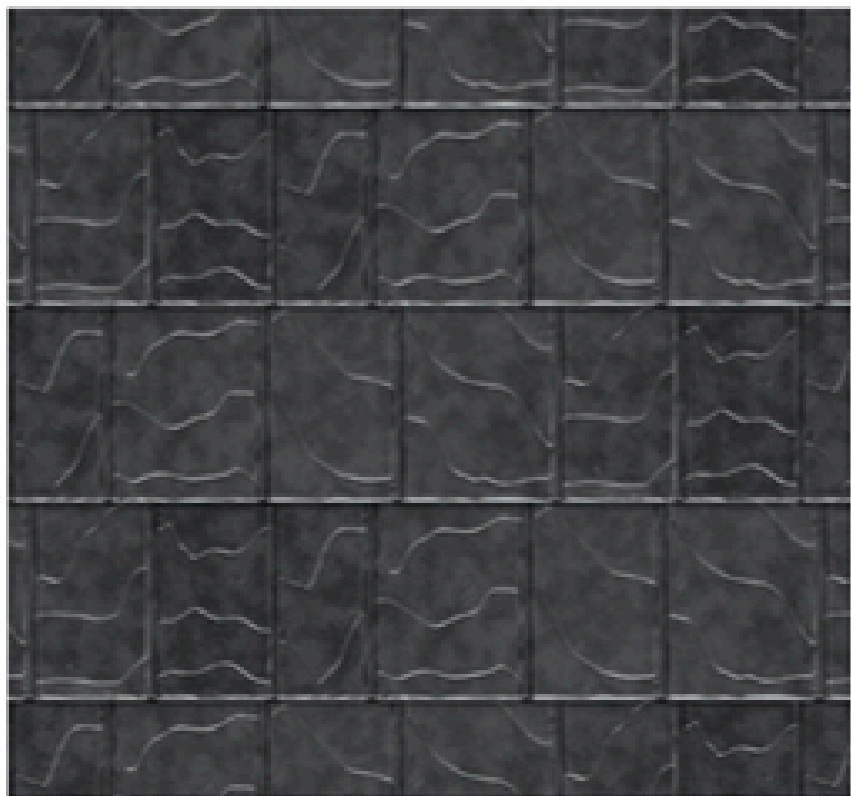




North Ridge™ Slate

True Nature Metal Roof Shingle System

Expressence® – Premium PVDF Coated Metal

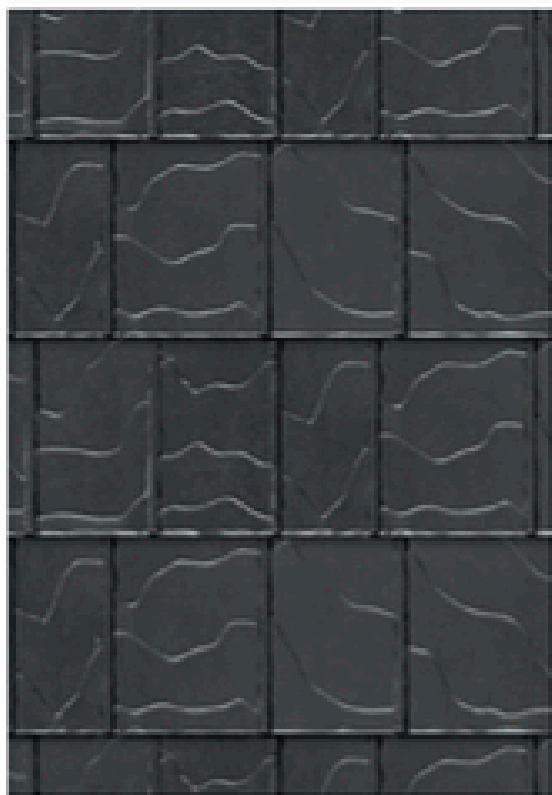


Midnight Storm
18-3028

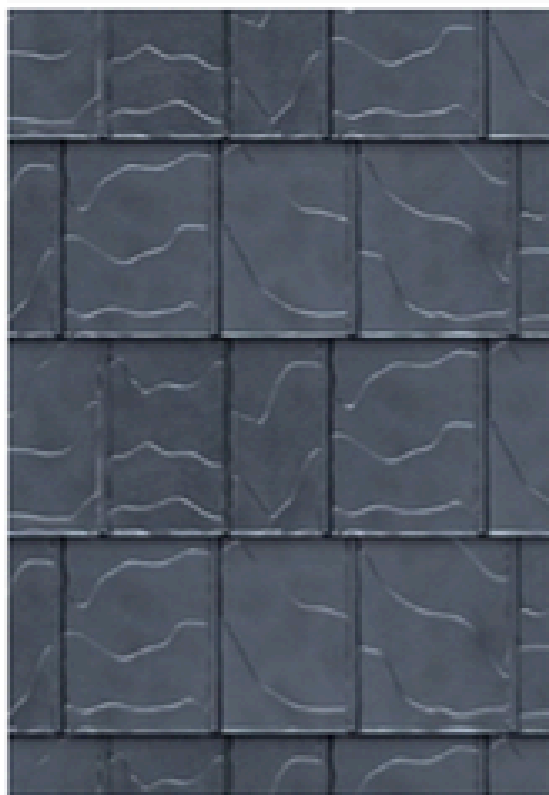


Mica Gray
18-3030

Signature Matte – SMP Coated metal



Ebony
9822



Shadow Deep Gray
10695

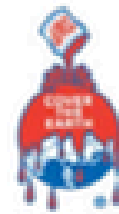


Burnished Slate
10740

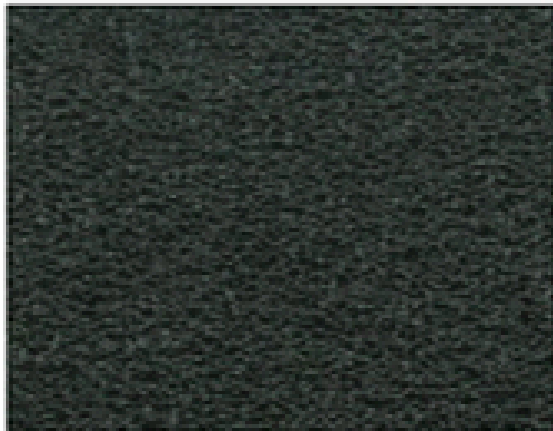
*Expressence colors perform to the following rigorous testing standards



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



Signature Matte

SMP Coated Metal

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

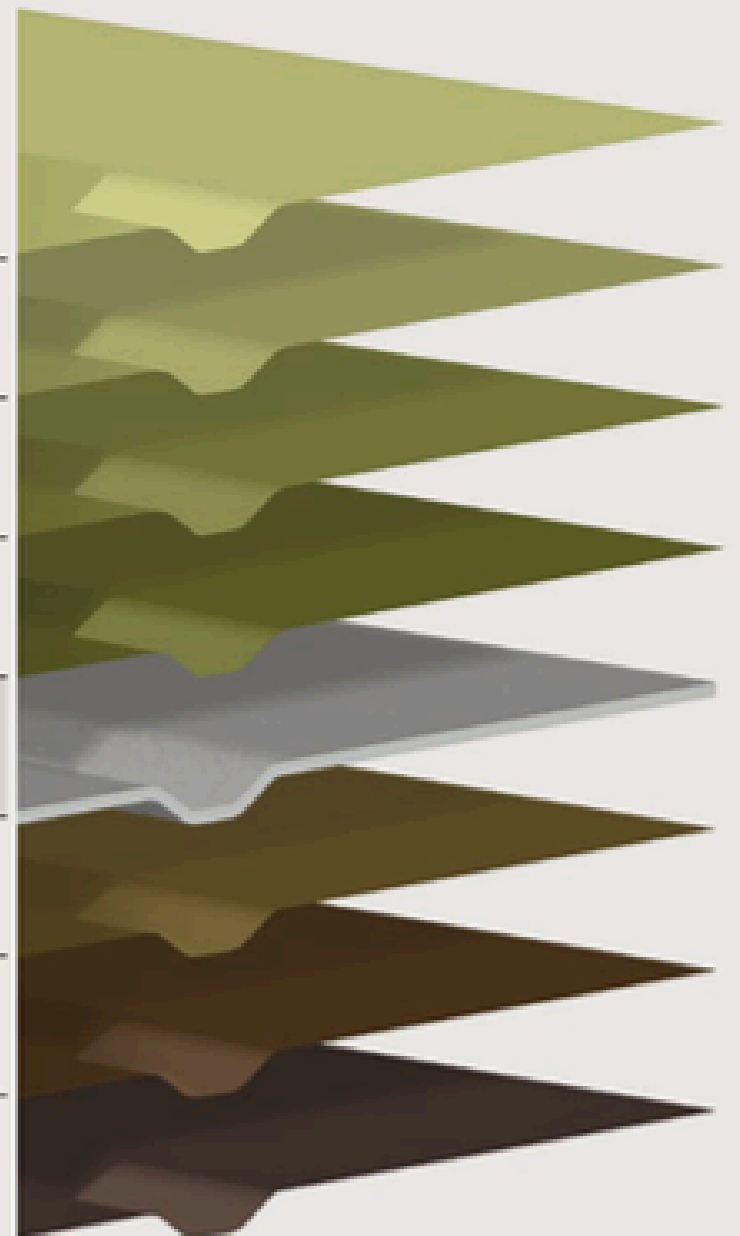
Galvalume Anti-Corrosive Self-Healing Coating

28-Gauge Steel Substrate

Galvalume Anti-Corrosive Self-Healing Coating

Back Coat Pre-Treatment

Corrosion-Resistant Epoxy Back Coat



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

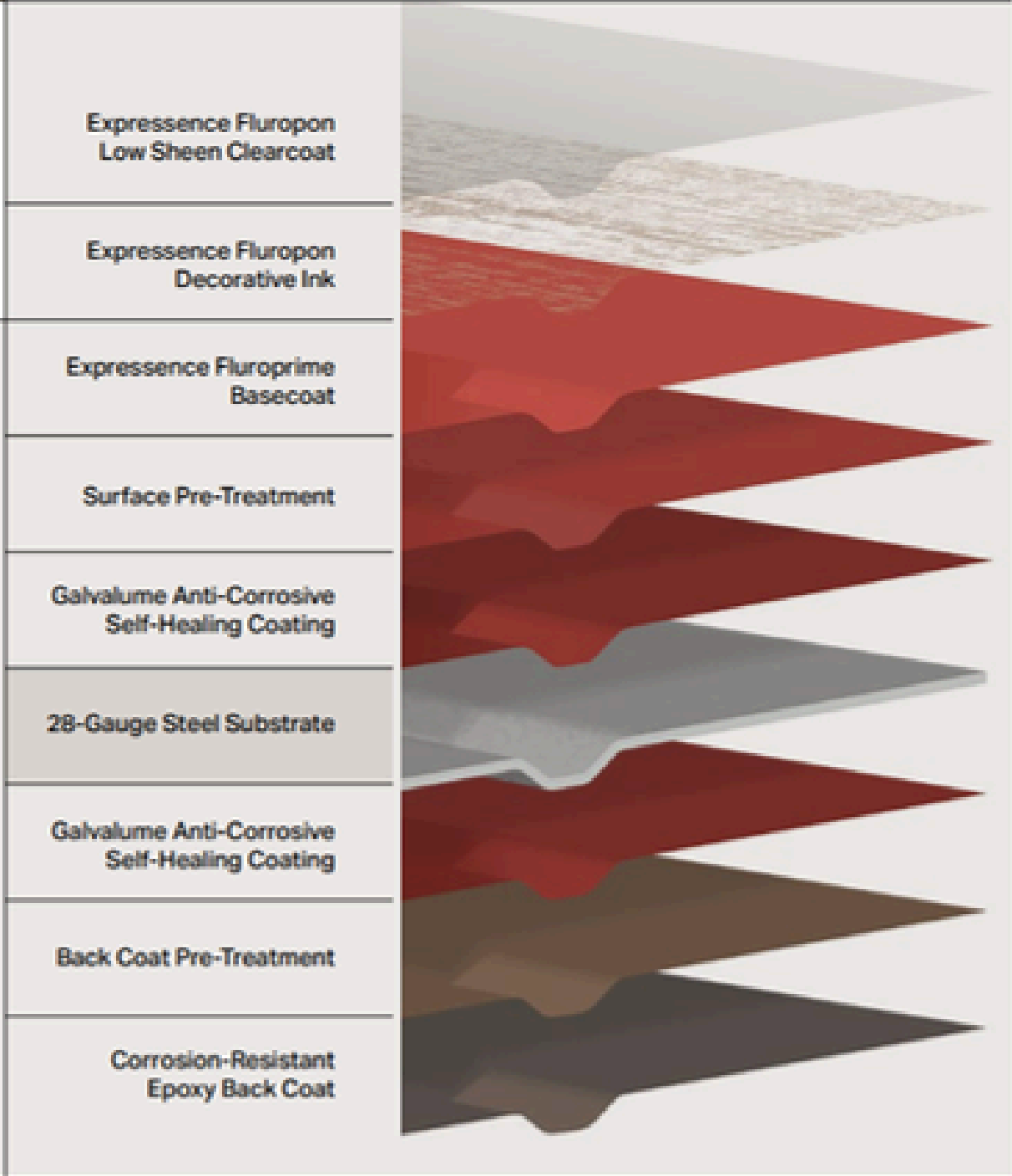


Expressence

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.



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

<p>CCMC 14173-R Canadian code compliance evaluation — National Research Council Canada</p> 	<p>Texas Department of Insurance - RC-697</p> 	<p>Florida Building Code FL 40929-R4</p> 	<p>Miami-Dade</p> 
			

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
CCMC	CCMC #14173-R	NBC 2015
Intertek	CCRR-0416	ICC-ES AC166 IBC 2015, 2018 and 2021 IRC 2015, 2018 and 2021

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

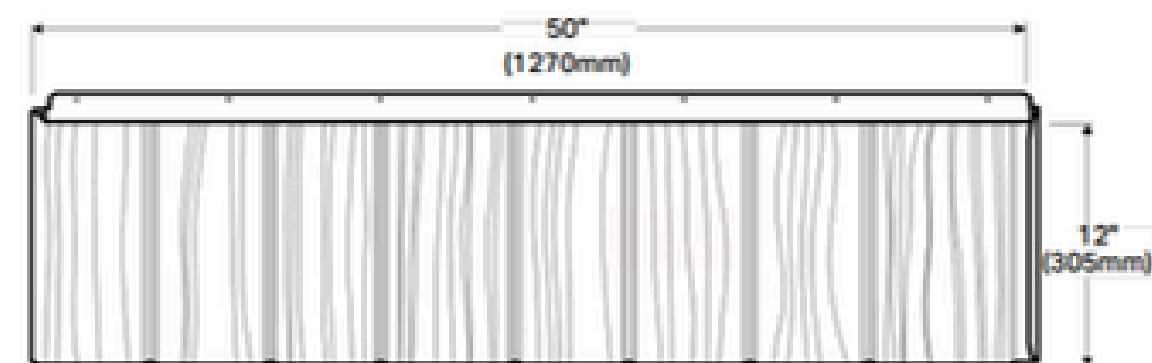
We are strategically harvesting rainwater for use in our facilities to eliminate the use of fresh water from non-potable fixtures. Excess water is made available to the local community for irrigating farms and gardens.

Target

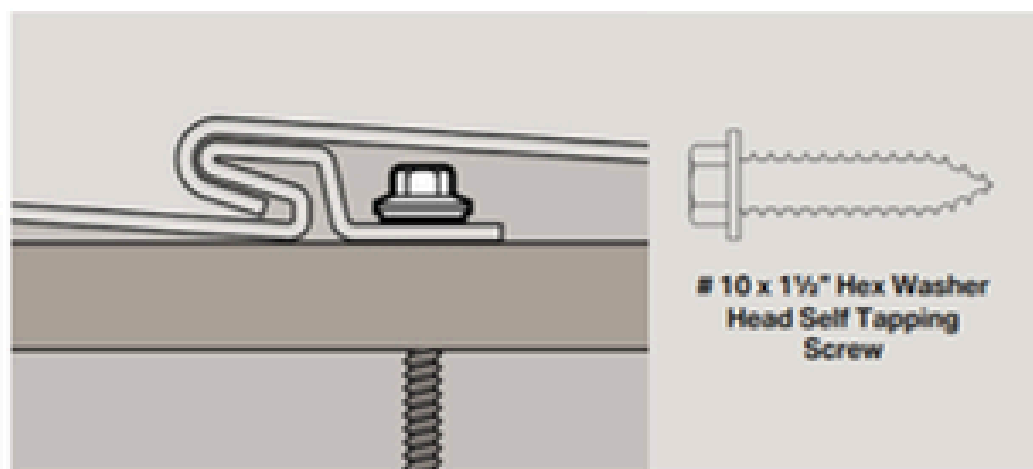
- ▶ Harvest a combined 1,000,000 litres of water annually across Vicwest's facilities

Shake 50"

Metal Roof Shingles



Hidden Fastening System



Product Description

True Nature's Cedar Creek Shake shingles provide all the aesthetic benefit of a shake roof without the degradation. Quadra-Loc technology securely locks the shingle on all four sides, ensuring exceptional water-tightness and nearly eliminating uplift caused by high winds and heavy rains. Additionally, the deep keyways channel water away from the roof effectively.

Principal Characteristics

- Certified to CCMC, Florida Building Code, and Texas Department of Insurance
- Suitable for traditional or modern homes, new construction, or re-roof projects
- Quick installation with pre-drilled fastening holes
- Ridge caps have the same imprint for a seamless finish
- The True Nature trim system is formed from the same steel coil as our shingles, ensuring a perfect color match

Dimensions

Fastening System	Hidden fasteners
Application	Roof
Covered Width	50" (1270mm)
Profile Depth	0.5" (8.19mm)
Minimum Slope	3:12

Available Gauges	Weight LB/PC*
Gauge 26GA (Non Standard)	1.12
28GA	3.36

*Weight - LB per piece may differ. Please contact your sales representative for further assistance.

Packaging Details

Package Size	15'11" x 3'14" (4.85m x 1.27m)
Unit of Product per Package	12 Shakes

Lead Time

Standard Regional	1 week
Non-Standard	Upon customer request

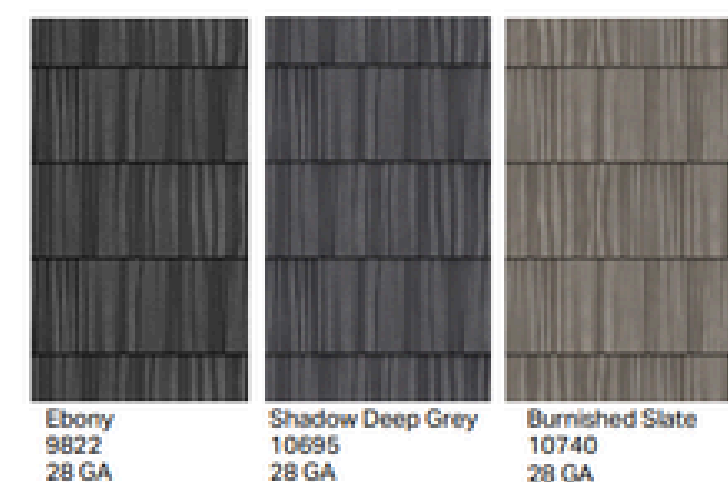
Shake 50"

Metal Roof Shingles

Expressence – Architectural Print Series



Signature Matte – SMP Coated Metal



Colour Availability



Please scan the QR code or [click here](#) to confirm colour availability for Cedar Creek Shake by region.

Warranty

[True Nature](#)
[Weather XL](#)
[Expressence](#)



Engineering & Environmental Documents

[CSSBI EPD](#)
[XCarb EPD](#)

Approved Substrates / Design Information

This product is designed for exclusive use on plywood with a minimum thickness of 0.5 inches or OSB board with a minimum thickness of 0.625 inches. For detailed, project-specific information, please contact your sales representative.

Certifications



<p>CCMC 14173 - R</p>	<p>Texas Department of Insurance RC -697</p>	<p>Florida Building Code FL40929 - R4</p>	<p>Miami-Dade* (*Only for 26GA)</p>
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Testing Data

Fire Resistance (Canada)		
Test Type	Test Standard	Result
FIRE: Non-Combustibility	ULC S135	Pass
FIRE: External Fire Exposure	ULC S107	Pass

CCMC (Canada) - for 28 GA, PVDF finish		
Test Type	Test Standard	Result
Wind Uplift	TG section 8.1.1.4	Pass
Dynamic Pressure Water Infiltration	AAMA 501.1	Pass
Salt Spray	ASTM B117	Pass
Accelerated Weathering	ASTM G155	Pass
Impact Resistance	TG Section 8.1.2.1	Pass
Traffic Load	ASTM E661	Pass
Material Specification	ASTM A792	Pass
Material Abrasion	ASTM D968	Pass
Material - Coating Quality	TG Table 8.1.1.7	Pass
Material - Dry Firm Hardness	ASTM D3363	Pass
Material Flexibility	ASTM D522	Pass
Material - Total dry film Thickness	ASTM D7091	Pass
Material - Total Thickness	TG Table 8.1.1.7	Pass

TAS, ASTM (United States) - For 28 GA		
Test Type	Test Standard	Result
Wind Driven Rain	TAS 100	Pass
Fire	ASTM E108	Pass
Salt Spray	ASTM B117	Pass
Accelerated Weathering	ASTM G155	Pass
Material Properties	ASTM A792	Pass

Wind Uplift Test		
Test Standard	Gauge and Finish	Result
(non-HVHZ) - UL 897, UL 580	28 & 26 GA	Pass
(HVHZ) - TAS 125	26 GA	Pass

Cedar Creek Shake



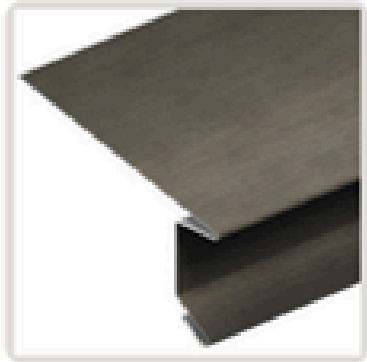
Data Sheet

Shake 50"

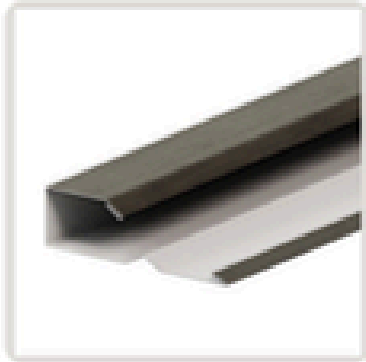
Metal Roof Shingles

Matching Trim System

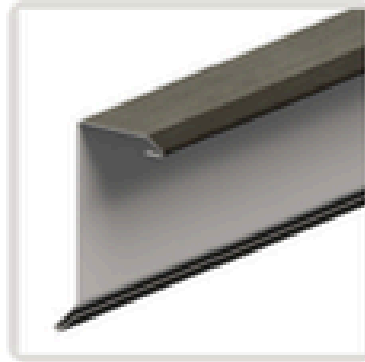
Shown in Antique Brown



Eave
TN-01



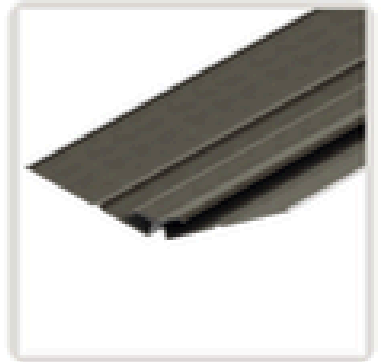
Inner Gable
TN-02



Outer Gable
TN-03



Transition
TN-04



Valley
TN-05



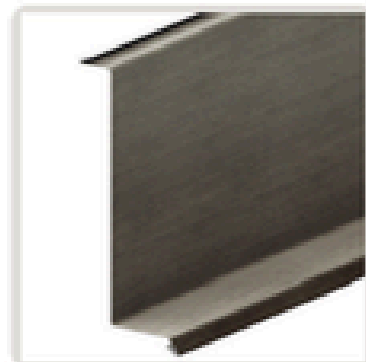
Ridge / Hip Cap
SHAKECAP/
SLATECAP



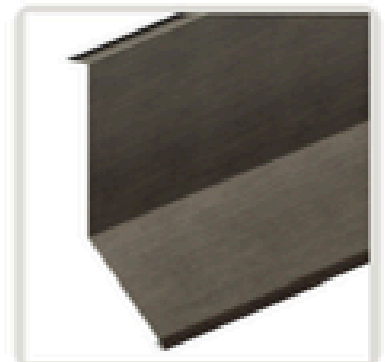
Side Wall
TN-13



End Wall
TN-08



Side Wall Masonry
TN-14



End Wall Masonry
TN-12



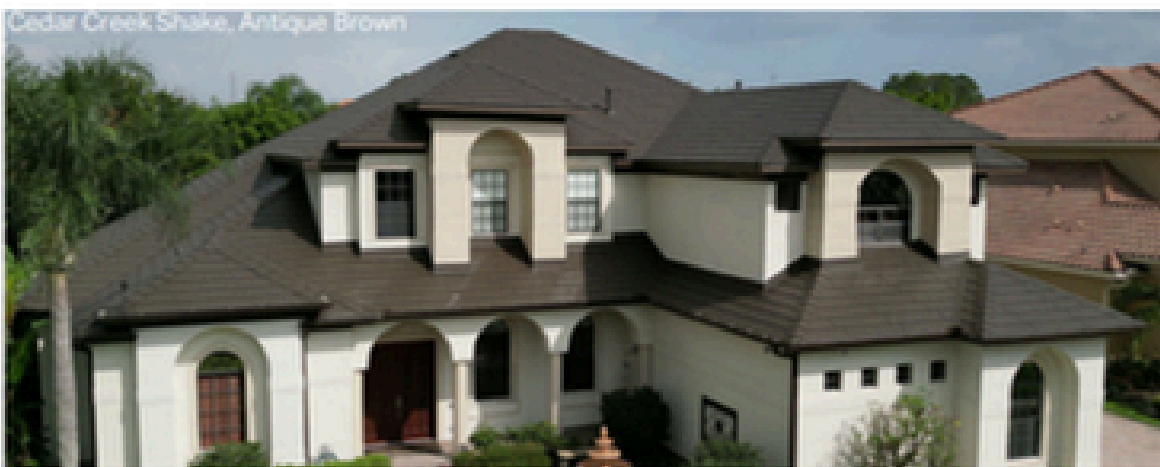
High End Chimney
TN-10



Z-Flashing
TN-06



Reglet
TN-09



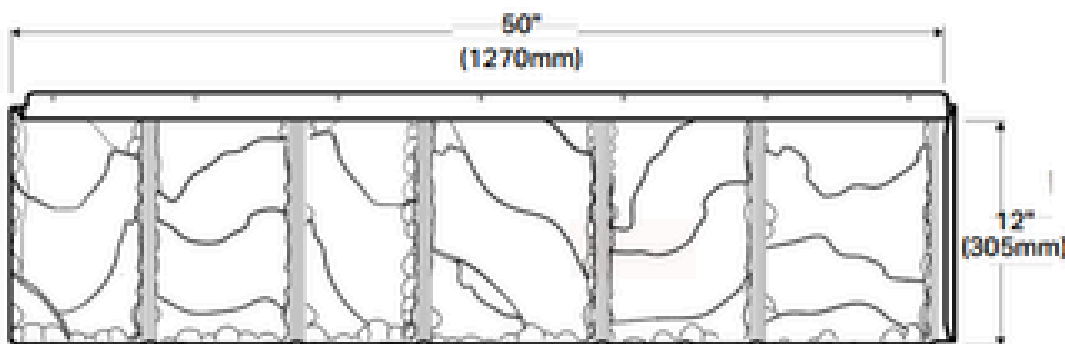
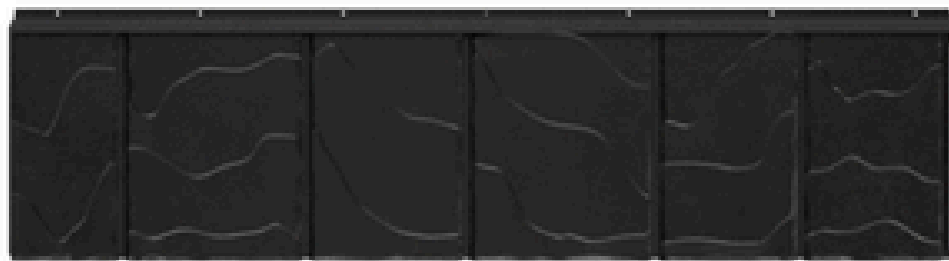
North Ridge Slate



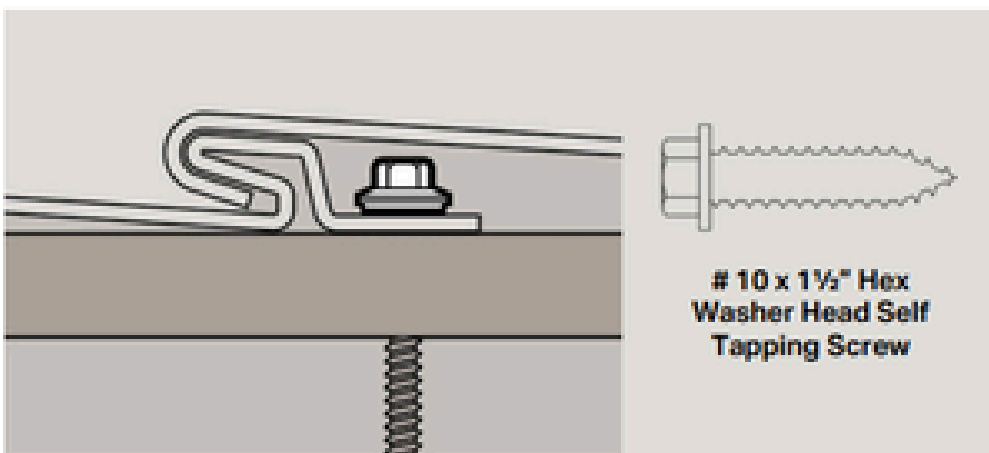
Data Sheet

Slate 50"

Metal Roof Shingles



Hidden Fastening System



Product Description

North Ridge Slate metal roof shingles feature a profile and shadow line that closely mimic real slate tiles. Our Quadra-Loc technology locks the shingles on all four sides, ensuring superior water-tightness and minimizing uplift from high winds and heavy rains. Deep keyways efficiently direct water away from the roof's surface, enhancing performance.

Principal Characteristics

- Certified to CCMC, Florida Building Code, and Texas Department of Insurance
- Suitable for traditional or modern homes, new construction, or re-roof projects
- Quick installation with pre-drilled fastening holes
- Ridge caps have the same imprint for a seamless finish
- The True Nature trim system is formed from the same steel coil as our shingles, ensuring a perfect color match

Dimensions

Fastening System	Hidden fasteners
Application	Roof
Covered Width	50" (1270mm)
Profile Depth	0.55" (13.97mm)
Minimum Slope	3:12

Available Gauges	Weight LB/PC*
Gauge 26GA (Non Standard)	1.12
28GA	3.36

*Weight-LB per piece may differ. Please contact your sales representative for further assistance.

Packaging Details

Package Size	15'11" x 3'14" (4.85m x 1.27m)
Unit of Product per Package	12 Pcs

Lead Time

Standard Regional	1 week
Non-Standard	Upon customer request

North Ridge Slate

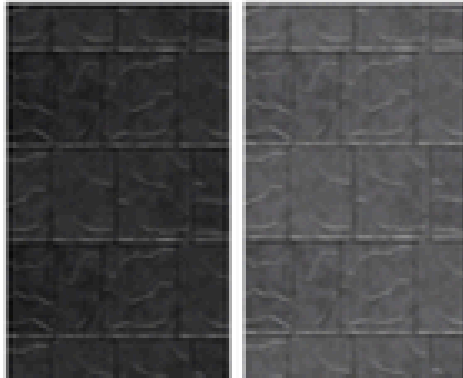


Data Sheet

Slate 50"

Metal Roof Shingles

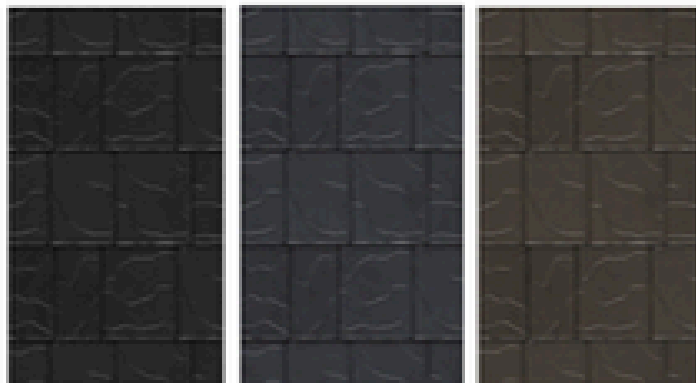
Expressence – Architectural Print Series



Midnight Storm
18-3028
28 GA

Mica Gray
18-3030
28 GA

Signature Matte – SMP Coated Metal



Ebony
9822
28 GA

Shadow Deep Grey
10695
28 GA

Burnished Slate
10740
28 GA

Colour Availability



Please scan the QR code or [click here](#) to confirm colour availability for Cedar Creek Shake by region.

Warranty

[True Nature](#)
[Weather XL](#)
[Expressence](#)



Engineering & Environmental Documents

[CSSBI EPD](#)
[XCarb EPD](#)

Approved Substrates / Design Information

This product must be installed exclusively on plywood with a minimum thickness of 0.5 inches or OSB board with a thickness of 0.625 inches. For project-specific details, please contact your sales representative.

Certifications



<p><u>CCMC</u> 14173 - R</p>	<p><u>Texas</u> Department of Insurance RC -697</p>	<p><u>Florida Building</u> Code FL40929 - R4</p>	<p>Miami- Dade* (*Only for 26GA)</p>
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Testing Data

Fire Resistance (Canada)		
Test Type	Test Standard	Result
FIRE: Non-Combustibility	ULC S135	Pass
FIRE: External Fire Exposure	ULC S107	Pass

CCMC (Canada) - for 28 GA, PVDF finish		
Test Type	Test Standard	Result
Wind Uplift	TG section 8.1.1.4	Pass
Dynamic Pressure Water Infiltration	AAMA 501.1	Pass
Salt Spray	ASTM B117	Pass
Accelerated Weathering	ASTM G155	Pass
Impact Resistance	TG Section 8.1.2.1	Pass
Traffic Load	ASTM E661	Pass
Material Specification	ASTM A792	Pass
Material Abrasion	ASTM D968	Pass
Material - Coating Quality	TG Table 8.1.1.7	Pass
Material - Dry Film Hardness	ASTM D3363	Pass
Material Flexibility	ASTM D522	Pass
Material - Total dry film Thickness	ASTM D7091	Pass
Material - Total Thickness	TG Table 8.1.1.7	Pass

TAS, ASTM (United States) - For 28 GA		
Test Type	Test Standard	Result
Wind Driven Rain	TAS 100	Pass
Fire	ASTM E108	Pass
Salt Spray	ASTM B117	Pass
Accelerated Weathering	ASTM G155	Pass
Material Properties	ASTM A792	Pass

Wind Uplift Test		
Test Standard	Gauge and Finish	Result
(non-HVHZ) - UL 897, UL 580	28 & 26 GA	Pass
(HVHZ) - TAS 125	26 GA	Pass

North Ridge Slate

Slate 50"

Metal Roof Shingles

Matching Trim System

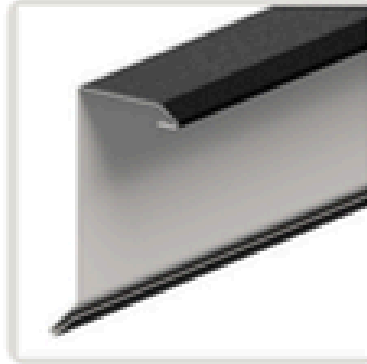
Shown in Ebony



Eave
TN-01



Inner Gable
TN-02



Outer Gable
TN-03



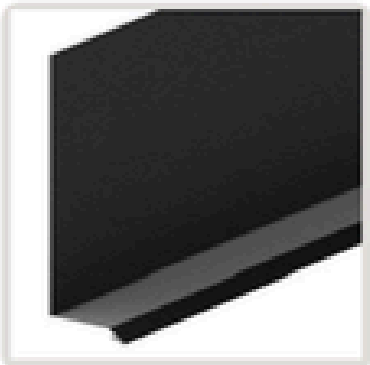
Transition
TN-04



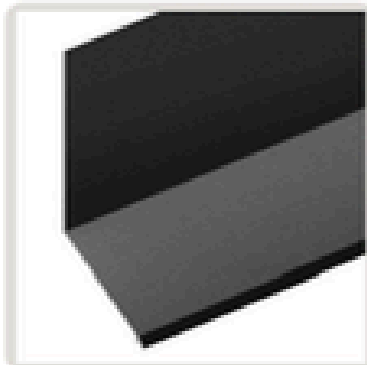
Valley
TN-05



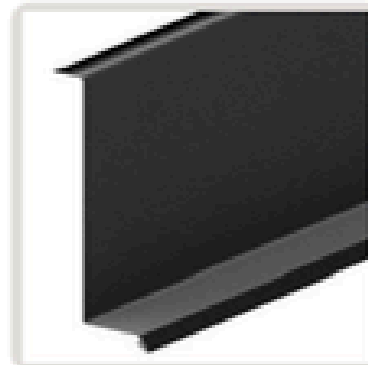
Ridge / Hip Cap
SHAKECAP/
SLATECAP



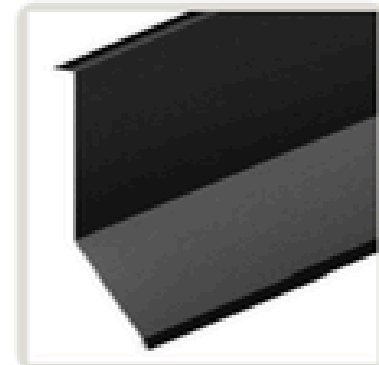
Side Wall
TN-13



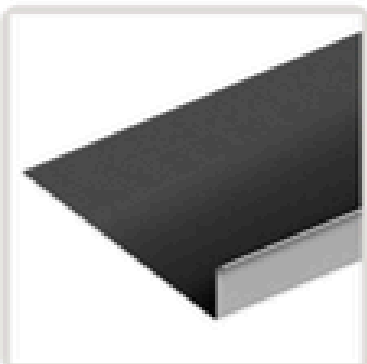
End Wall
TN-08



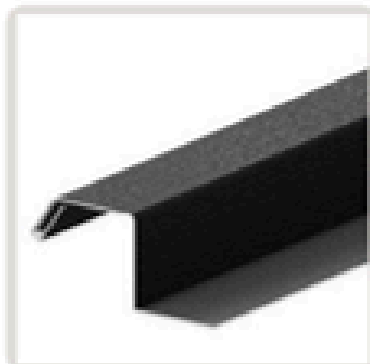
Side Wall Masonry
TN-14



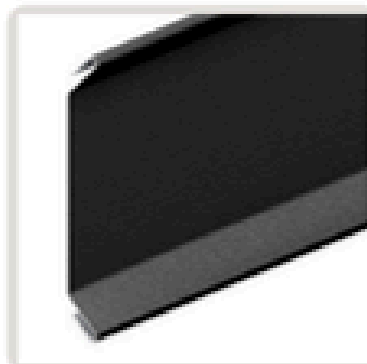
End Wall Masonry
TN-12



High End Chimney
TN-10



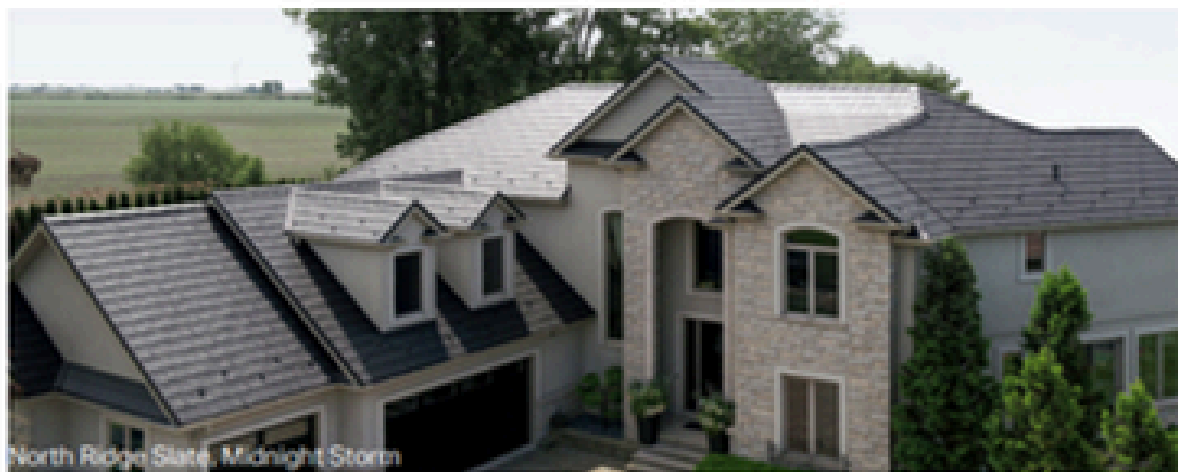
Z-Flashing
TN-06



Reglet
TN-09



North Ridge Slate, Midnight Storm



North Ridge Slate, Midnight Storm

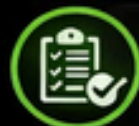


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