# METALWORKS STEEL SHINGLES TAMKO

# The Many Beautiful Faces of Metal.

Offering the traditional looks of slate, the and wood for commercial and residential roofs.

# MetalWorks<sup>®</sup> Steel Shingles

MetalWorks<sup>®</sup> steel shingles pair the latest looks with G-90 steel. Whether it's the traditional look of slate, the lustrous look of tile or the dramatic look of wood, MetalWorks<sup>®</sup> shingles offer a beautiful choice for a wide range of residential and commercial applications. The shingles are available in a full array of colors, all of which are ENERGY STAR<sup>®</sup> qualified.

### **G-90 Steel Construction**

Recognized as the industry standard

### FLUROPON<sup>®</sup> COIL COATING SYSTEM

Containing 70% Polyvinylidene Fluoride (PVDF) proprietary resins

#### MetalWorks<sup>®</sup> Steel Shingles

are coated with either a Kynar 500<sup>®</sup> resin-based finish or a Hylar 5000<sup>®</sup> resin-based finish.

#### Can Be Used for Reroofing Applications

Install over up to two layers of asphalt shingles\*

### 100% Recyclable

## Four-way Locking System

Utilized for effective installation

### **ENERGY STAR®** Qualified

## 50-year Limited Warranty and Arbitration Agreement, 25-year Full Start Period

SHINGLES BEGIN TO AGE AS SOON AS THEY ARE EXPOSED TO NATURE. BUILDINGS EXPERIENCE AGING FACTORS DIFFERENTLY, SO IT IS DIFFICULT TO PREDICT HOW LONG SHINGLES WILL LAST. THAT'S WHY TAMKO PROVIDES A LIMITED WARRANTY THAT INCLUDES A BINDING ARBITRATION CLAUSE AND OTHER TERMS AND CONDITIONS WHICH ARE INCORPORATED HEREIN BY REFERENCE. YOU MAY OBTAIN A COPY OF THE LIMITED WARRANTY AT TAMKO.COM OR BY CALLING 1-800-641-4691.

\*Check your local building code. Building code restrictions may apply.

# Striking Modern Appeal. ENERGY STAR<sup>®</sup> qualified and rated by the Cool Roof Rating Council<sup>®</sup> (CRRC).

StoneCrest® Slate Sequoia Red StoneCrest® Slate Vermont Blue

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METALWORKS<sup>®</sup> steel shingles are a beautiful choice for a wide range of residential and commercial applications.

StoneCrest® Slate Quaker Green



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StoneCrest® SI Sierra Slate Gr

> ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy. Consult your product manufacturer, roofing contractor or call 1-888-STAR-YES (1-888-782-7937) for more information. ENERGY STAR is only available in the United States.



The Cool Roof Rating Council (CRRC) is an independent nonprofit organization that lists a third-party rating system for the radiative properties of roof surfacing materials.

# StoneCrest<sup>®</sup> Slate Steel Shingles

Create a dramatic look that closely replicates the random finish of natural slate. The double-stamped manufacturing process creates stunning beauty.



# StoneCrest<sup>®</sup> Tile Steel Shingles

StoneCrest<sup>®</sup> Slate Vermont Blue

StoneCrest<sup>®</sup> Tile Quaker Green

Create the distinctive look of smooth, uniform tile. For those who appreciate a contemporary and refined appearance.



# AstonWood<sup>®</sup> Steel Shingles

Combine the warmth and look of cedar shingles with galvanized steel to produce a roofing product that replicates the rich look of wood.



# Colors

For a color requirement that does not appear in Standard Colors, please contact TAMKO<sup>®</sup> to inquire about our Special Color Program.

SS = StoneCrest <sup>®</sup> Slate AW = AstonWood <sup>®</sup> ST = StoneCrest <sup>®</sup> Tile	SS = StoneCrest <sup>®</sup> Slate	$AW = AstonWood^{\mathbb{R}}$	ST = StoneCrest <sup>®</sup> Tile
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SEQUOIA RED • SS • AW •	VERMONT BLUE • SS • AW • ST •	TIMBER BROWN • SS • AW •
FOREST GREEN • SS • AW •	SIERRA SLATE GREY • SS • AW • ST •	RIVER ROCK BROWN • SS • AW •
QUAKER GREEN • SS • AW • ST •	CANYON COPPER BRONZE • SS • AW •	

PRIOR TO MAKING YOUR FINAL COLOR SELECTION, TAMKO RECOMMENDS VIEWING AN ACTUAL ROOF INSTALLATION OF THE SAME SHINGLE COLOR AND MANUFACTURING PLANT YOU ARE CONSIDERING FOR THE FULL IMPACT OF COLOR BLENDING AND PATTERNS. AS COLORS VARY BY REGION, YOU MAY WANT TO VISIT WWW.TAMKO.COM AND VIEW COLORS AVAILABLE BY ZIP CODE. HOUSE PHOTOGRAPHY IN THIS BROCHURE MAY HAVE BEEN DIGITALLY MODIFIED OR CREATED USING PHOTOGRAPHS OF ACTUAL SHINGLES. PRINTED REPRODUCTION OF THE SHINGLE COLORS IS AS ACCURATE AS OUR PRINTING WILL PERMIT. PRIOR TO INSTALLING THE SHINGLES, OPEN A BUNDLE AND VIEW A FEW OF THE SHINGLES TO BE CERTAIN IT IS THE COLOR YOU SELECTED. TAMKO WILL NOT BE RESPONSIBLE FOR COLOR CLAIMS ONCE THE SHINGLES ARE INSTALLED ON A ROOF.



# TW Metal & Tile Underlayment

Used for application under metal roofs, this self-adhering underlayment has a fiberglass mat, rubberized asphalt, polymer film surfacing and a split treated release film.



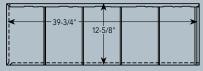
# **TW Underlayment**

Used for application under metal roofs, this self-adhering underlayment has a rubberized asphalt, polymer film surfacing and a treated release film. Surface is textured for skid resistance. This underlayment is UL Classified as a Prepared Roofing Accessory and ICC-ES ESR-1252.

> StoneCrest® Slate River Rock Brown

#### MetalWorks<sup>®</sup> Steel Shingles

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#### **STONECREST® SLATE\***

- Painted galvanized steel
- Minimum slope: 3" in 12"
- Shingle width—overall: 39-3/4"
- Shingle height—overall: 12-5/8"
- Shingle exposure: 12"
- Shingles per box: 15 panels

#### ASTONWOOD®\*

- Painted galvanized steel
- Minimum slope: 3" in 12"
- Shingle width—overall: 39-3/4"
- Shingle height—overall: 12-5/8"
- Shingle exposure: 12"
- Shingles per box: 15 panels

#### STONECREST<sup>®</sup> TILE\*

- Painted galvanized steel
- Minimum slope: 3" in 12"
- Shingle width—overall: 39-3/4"
- Shingle height—overall: 12-5/8"
- Shingle exposure: 12"
- Shingles per box: 15 panels

#### • Coverage per box: 49.2 sq. ft. (approx. 1/2 square)

- Shingle material: 28 gauge 0.0162" (0.041148 cm) thickness, including G-90 galvanization and paint coatings. Fluropon<sup>®</sup> coatings with primer, 1 mil dry film thickness. Interior finish is a wash coat with primer, 0.6 mil dry film thickness.
- Clip: 1-1/4" wide x 2-1/8" long x 0.20" deep

Metal Accessories

- Clip material: 0.015" thick, G-90 galvanized steel
- Coverage per box: 49.2 sq. ft. (approx. 1/2 square)
- Shingle material: 28 gauge 0.0162" (0. 041148 cm) thickness, including G-90 galvanization and paint coatings. Fluropon<sup>®</sup> coatings with primer, 1 mil dry film thickness. Interior finish is a wash coat with primer, 0.6 mil dry film thickness.
- Clip: 1-1/4" wide x 2-1/8" long x 0.20" deep
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- Clip: 1-1/4" wide x 2-1/8" long x 0.20" deep
- Clip material: 0.015" thick, G-90 galvanized steel

Subject to manufacturing variation



# Building Products for the Professional

Since 1944, building professionals and homeowners have looked to TAMKO® for building products. Today, we offer a wide range of building products, including Heritage® Laminated Asphalt Shingles, Elite Glass-Seal® 3-tab Shingles, MetalWorks® steel shingles, waterproofing materials, ventilation products, Envision® Composite Lumber, EverGrain® Composite Lumber, Marquee Railing® and Tam-Rail® Railing Systems.

Roofs featured on cover from left to right are AstonWood® Timber Brown, StoneCrest® Slate Sierra Slate Grey and StoneCrest® Tile Vermont Blue.

Information included in this brochure was current at the time of printing. To obtain a copy of the most current version of this brochure or TAMKO's Limited Warranty, visit us online at tamko.com or call us at 1-800-641-4691.

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TAMKO<sup>®</sup>, Heritage<sup>®</sup>, Elite Glass-Seal<sup>®</sup>, MetalWorks<sup>®</sup>, StoneCrest<sup>®</sup>, AstonWood<sup>®</sup>, Envision<sup>®</sup>, EverGrain<sup>®</sup>, Marquee Railing<sup>®</sup> and Tam-Rail<sup>®</sup> are registered trademarks of TAMKO Building Products, Inc.

Kynar 500<sup>®</sup> is a registered trademark of Arkema, Inc. Hylar 5000<sup>®</sup> is a registered trademark of the Solvay Group. Fluropon<sup>®</sup> is a registered trademark of the Valspar Corporation.

ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. Cool Roof Rating Council logo is a registered trademark of Cool Roof Rating Council, Inc.



**BUILDING PRODUCTS** 

J-Channel 10 pc. per carton/10' length Starter/Eave Flashing 10 pc. per carton/10' length Gable/Rake Flashing 10 pc. per carton/10' length Valley 5 pc. per carton/10' length Sidewall Flashing 5 pc. per carton/10' lengtl **Non-Metal Accessories** Clip 400 per carton/ 100+/- per square Hip & Ridge Seal 4" x 50 Snow Guard 100 pc. per carto 12" Ridge Cap Hip Cap Tapered StoneCrest<sup>®</sup> or Astor Trim Coil Colored Screws Touch-up Paint StoneCrest<sup>®</sup> or AstonWood<sup>®</sup> 50 pc. per carton/1' length 25 pc. per cartor 1' length 22-1/4" x 50' 0.5-lb. bag of 50 pc 2-oz. bottle