

# METALWORKS® STEEL SHINGLES

**ASTONWOOD® · STONECREST® SLATE · STONECREST® TILE**

MANUFACTURED IN JOPLIN, MO

**PRODUCT DATA**

## DESCRIPTION

Information included in this product data sheet was current at time of printing.

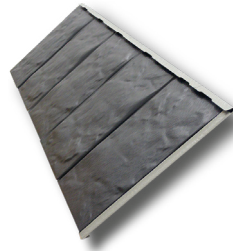
To obtain a copy of the most current version of this product data sheet, visit us online at [tamko.com](http://tamko.com) or call us at 800-641-4691.

**METALWORKS®** steel shingles create a dramatic look and random finish of natural slate, cedar wood, or smooth uniform tile. A beautiful choice for a wide range of residential and commercial applications.

- G-90 steel construction.
- Kynar 500®/Hylar 5000® finish, Fluoropon® Coil Coating System containing 70% polyvinylidene Fluoride (PVDF) proprietary resins.
- Can be used for reroofing applications—install over up to two layers of asphalt shingles. Check your local building code. Building code restrictions may apply.
- Can be applied on decks greater than 3 inches per foot.
- Available in a variety of colors.
- Four-way locking system
- 100% recyclable
- 50-year Limited Warranty and Arbitration Agreement, 25-year Full Start Period

**USES:** For application to roof decks with inclines 3 inches per foot or greater, including to mansard or sidewall application. For slopes between 3 and 4 inches per foot, TW Metal & Tile Underlayment or TW Underlayment must be used over entire deck area.

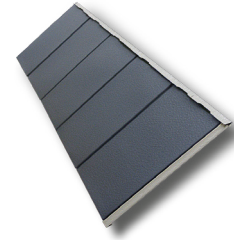
**STONECREST® SLATE**



**ASTONWOOD®**



**STONECREST® TILE**



**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. TAMKO PROVIDES A LIMITED WARRANTY FOR MANY PRODUCTS, 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.**

## TECHNICAL INFORMATION

UL Listed for Class A Fire Rating:	UL 790/ASTM E108, Class A†
UL Classified for Wind Resistance:	ASTM D3161, Class F
UL Classified in accordance with:	UL 2218 Class 4 Impact Resistance
UL Reports:	UL ER18590-01
Florida Building Code Approved:	FL3901
Canadian Construction Materials Centre Report:	CCMC 13011-R

†Contact TAMKO or Underwriters Laboratories for specific application requirements for UL Class A rated systems.

## COLORS

### STONECREST® SLATE

- Sequoia Red
- Vermont Blue
- Timber Brown
- Forest Green
- Sierra Slate Grey
- River Rock Brown
- Quaker Green
- Canyon Copper Bronze

### STONECREST® TILE

- Vermont Blue
- Sierra Slate Grey
- Quaker Green

### ASTONWOOD®

- Sequoia Red
- Vermont Blue
- Timber Brown
- Forest Green
- Sierra Slate Grey
- River Rock Brown
- Quaker Green
- Canyon Copper Bronze



All MetalWorks shingles are rated by the Cool Roof Rating Council.



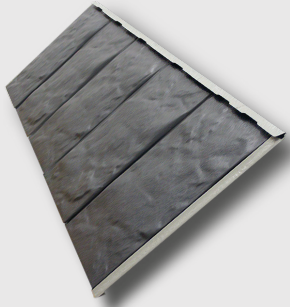
P.O. Box 97  
Galena, KS 66739-0097  
800-641-4691  
[tamko.com](http://tamko.com)

# METALWORKS® STEEL SHINGLES

**ASTONWOOD® · STONECREST® SLATE · STONECREST® TILE**

MANUFACTURED IN JOPLIN, MO

PRODUCT DATA



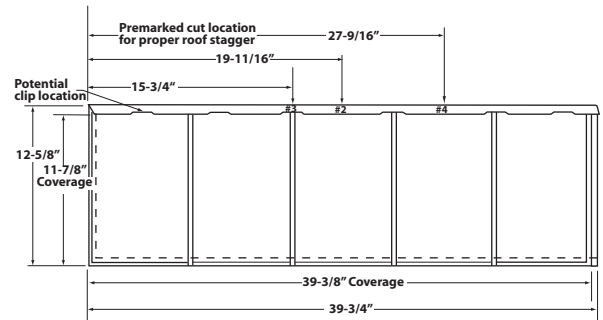
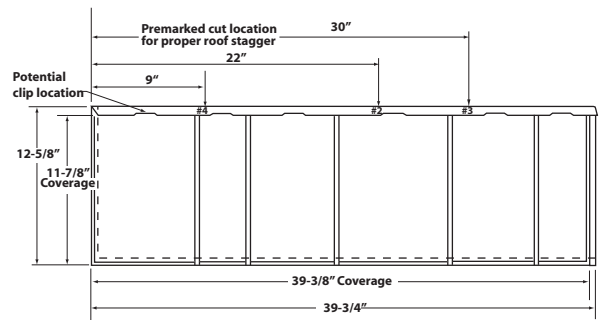
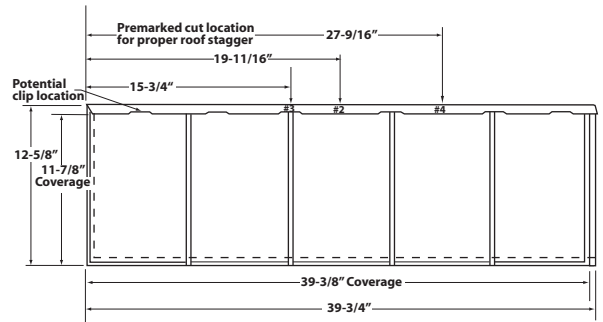
**STONECREST® SLATE** steel shingles create the dramatic look and random finish of natural slate. The double-stamped manufacturing process creates stunning beauty. Available in a beautiful array of colors.



**ASTONWOOD®** steel shingles combine the look of cedar shingles with galvanized steel to produce a roofing product which replicates the rich look of wood. Available in a wide array of beautiful colors.



**STONECREST® TILE** steel shingles create the distinctive look of smooth, uniform tile for those who appreciate a contemporary and refined appearance.



## PRODUCT DATA

Shingle size	12-5/8" × 39-3/4"
Exposure	12"
Coverage per Box <sup>††</sup>	49.2 sq.ft.
Shingles per Box	15
Shingle Material	28 gauge nominal 0.0162" (0.066802 cm) thickness, including G-90 galvanization and paint coatings.
Exterior Finish	Fluropon coatings with primer, 1 mil dry film thickness.
Interior Finish	Wash coat with primer, 0.6 mil dry film thickness.
Clip Size	1-1/4" wide × 2-1/8" long × 1/5" deep
Clip Material	0.015" thick, G-90 galvanized steel

Refer to **Accessory Product Data Sheet** for more information.

<sup>††</sup> When applied according to instructions.



P.O. Box 97  
Galena, KS 66739-0097  
800-641-4691  
tamko.com