

# HERITAGE PROLINE™ TITAN XT™

## PREMIUM ARCHITECTURAL SHINGLES

MANUFACTURED IN FREDERICK, MD

HERITAGE  
PRO  
LINE

RAPID  
FIRE  
ZONE

## 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.

**HERITAGE PROLINE TITAN XT™** shingles have a fiberglass mat construction with a random-cut sawtooth design. Two layers of fiberglass mat are coated with asphalt, surfaced with mineral granules and then laminated together. The shingles feature a self-sealing strip of asphalt and a reinforcing strip of polyester fabric on the back of the shingle, attached in the common bond area to provide added anchoring for the expanded nail zone.

- Rapid Fire Zone™ — a clearly defined 1-1/2" expanded nailing zone
- A reinforced nail line — 2" poly strip reinforcing the nailing zone and the common bond
- Manufactured with an enhanced, polymer-modified shingle sealant
- 15-year Limited Warranty for winds up to 160 mph when applied in accordance with Titan XT's High Wind Application Instructions
- Limited Lifetime Warranty\*
- 10-year Full Start™ non-prorated warranty period
- 10-year Algae Cleaning Limited Warranty
- Wood-shake look and beauty
- Shadowtone feature adds dimension, depth of appearance and curb appeal

**USES:** For application to roof decks with inclines of 2" per foot or greater.

- For slopes between 2" and up to but less than 4" per foot—see "Low Slope Application" section of the Application Instructions.
- For slopes equal to or greater than 21" per foot—see "Mansard Roof or Steep Slope Roof" section of the Application Instructions.

**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.**

\*Limited Lifetime only applies to single-family structures. See TAMKO's Limited Warranty for complete details.

### COLORS

#### AMERICA'S NATURAL COLORS

- Black Walnut
- Thunderstorm Grey

#### CLASSIC HERITAGE COLORS

- Aged Wood
- Olde English Pewter
- Rustic Black
- Rustic Cedar
- Rustic Redwood
- Rustic Slate
- Virginia Slate
- Weathered Wood

### TECHNICAL INFORMATION

UL Listed for Class A Fire Rating:	UL 790/ASTM E108, Class A
UL Classified for Wind Resistance:	ASTM D7158, Class H and ASTM D3161, Class F
UL Classified in accordance with:	ASTM D3462 and ICC-ES Acceptance Criteria AC438
UL Evaluation Reports:	UL ER2919-01 and UL ER2919-02
Florida Building Code Approved:	FL18355 and FL35321
Miami-Dade County Product Control Approved	

**WARNING:** Use of this product in an assembly that includes polyurethane foam insulation (including without limitation an application directly to the underside of a roof deck or within a wall assembly) may cause premature degradation or failure of this product. We continue to evaluate compatibility of polyurethane foams with our asphalt building products. Chemical incompatibility, off-gassing after application and excess heat during and after application of polyurethane foams may affect the performance of asphalt and modified asphalt building products and metal fasteners used with those products.



**IMPORTANT SAFETY INFORMATION:** Do not install until all appropriate safety precautions have been read and understood. The TAMKO Safety Data Sheet (SDS) is available at [tamko.com/sds](http://tamko.com/sds). Always use appropriate fall protection equipment and wear appropriate personal protective equipment (PPE) when working with this product. Moisture, frost, debris or other material will decrease the traction and can cause slippery conditions when walking on the product. **Applicator safety is of utmost importance.**

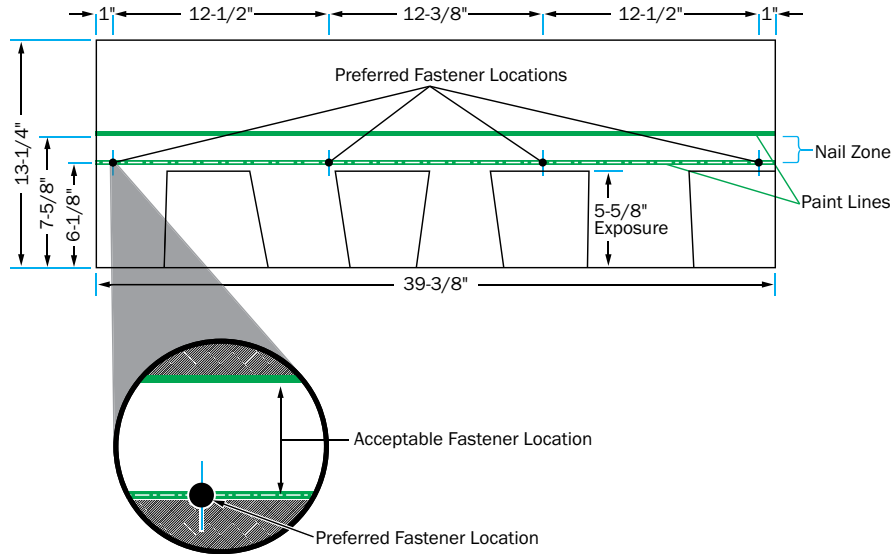
**WARNING:** This product contains crystalline silica and formaldehyde. Crystalline silica and formaldehyde have been classified as "known human carcinogens" by the International Agency for Research on Cancer (IARC) and the National Toxicology Program. This product also contains oxidized asphalt. Occupational exposure to oxidized asphalt and its emissions during roofing have been classified by IARC as a "probable human carcinogen". Oxidized asphalt also contains Polycyclic Aromatic Hydrocarbons some of which have been classified by IARC as "known" or "probable human carcinogen". The physical nature of this product may help limit any inhalation or dermal hazard during application and/or removal. However, physical forces such as sawing, grinding or drilling during demolition work and heating or burning may increase the inhalation or dermal exposure hazard of this product. Take precautions to prevent breathing and contact with skin.



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

#### PRODUCT DATA

#### Standard Fastening Pattern



Shingle size <sup>†</sup>	13-1/4" × 39-3/8"
Exposure	5-5/8"
Each bundle contains	Minimum of 20 shingles
20 shingles covers <sup>††</sup>	30.76 sq. ft.
One Sales Square covers <sup>††</sup>	98.4 sq. ft.
Bundles per Sales Square	3
Shingles per Sales Square	64 (1 bundle of 20 shingles and 2 bundles of 22 shingles)

<sup>†</sup> Subject to manufacturing variation

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



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