

# TAMKO® 12-1/4 x 12 HIP & RIDGE

## ROOFING ACCESSORY

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.

**12-1/4 x 12 HIP & RIDGE** features a fiberglass mat coated on both sides with weathering-grade asphalt and surfaced with mineral granules. Factory-applied sealant strip.

- Each shingle is perforated into 3 pieces for separation prior to application.
- Self-sealing strip of asphalt.

**USES:** Hip & Ridge forms a cap along various angles of the roof.

- The Limited Warranty covering the field shingles installed on the roof extends to the Hip and Ridge product used with the field shingles.
- For use with TAMKO® 3-tab, architectural, and UL 2218 Class 3 Impact Rated asphalt shingles.

**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.**

### COLORS

- Antique Slate
- Desert Sand\*
- Mountain Slate
- Rustic Brown
- Shadow Grey
- Autumn Brown
- Glacier White\*
- Natural Timber
- Rustic Cedar
- Slatetone Grey
- Black Walnut
- Harvest Gold
- Olde English Pewter\*
- Rustic Evergreen
- Thunderstorm Grey
- Oxford Grey
- Rustic Hickory
- Weathered Wood
- Painted Desert
- Rustic Redwood
- Rustic Black
- Rustic Slate



\*Desert Sand, Glacier White, and Olde English Pewter are rated by the Cool Roof Rating Council.

### 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:	ASTM D3462 and ICC-ES Acceptance Criteria AC438
UL Classified for Impact Resistance:	UL 2218 Class 3*
UL Evaluation Reports:	UL ER2919-01 and UL ER2919-02
Florida Building Code Approved:	FL18355 and FL35321
Miami-Dade County Florida Product Approved	

**\*12-1/4 X 12 HIP & RIDGE SHINGLES ARE CLASSIFIED BY UL FOR COMPLIANCE WITH UL 2218 CLASS 3 IMPACT RESISTANCE. UL 2218 TESTING UTILIZES A DROPPED STEEL BALL WHICH MAY NOT CORRELATE WITH REAL WORLD ROOFTOP EXPERIENCE WITH THE IMPACT OF STORM DRIVEN HAIL OR OTHER OBJECTS.**

### PRODUCT DATA

Shingle sizes†	12-1/4" x 36"
Perforated Shingle size	12-1/4" x 12"
Exposure	5-1/8"
Perforated Shingles per 100 lineal feet	234
Bundles per 100 lineal feet	3

†Subject to manufacturing variation

**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. 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.



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