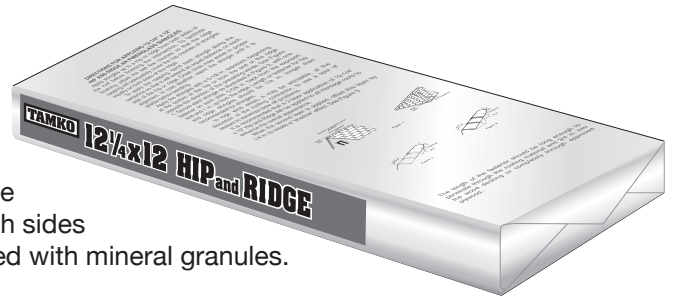


# TAMKO®

## 12-1/4 x 12 HIP and RIDGE

PRODUCT DATA

MANUFACTURED IN FREDERICK, MD



TAMKO® 12-1/4 x 12 HIP & RIDGE is made from durable fiberglass mat coated on both sides with weathering grade asphalt and surfaced with mineral granules.

### USES

Hip & Ridge forms a protective cap along various angles of the roof. For use with shingle products (strip and laminate).

### ADVANTAGES

- Save time and labor.
- Each shingle is perforated into three pieces for ease during application.
- 10-year Algae Relief-Algae Cleaning limited warranty that provides for cleaning of discoloration caused by certain algae growth that may occur in areas with high humidity.

### CERTIFICATIONS/REPORTS

Listed by UL for:  
Class A Fire Rating  
Wind Resistance  
ASTM D 3462

Tested in compliance with:  
UL 790/ASTM E 108, Class A  
ASTM D 3161, Type I, Class F (110 mph)

Miami-Dade County Florida NOA: 11-0913.11  
Expiration Date: 01/08/2014

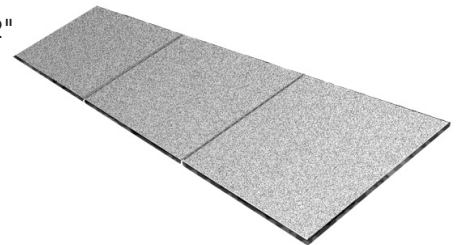
### COLORS

#### Hip & Ridge Colors:

- Aged Wood
- Antique Wood
- Autumn Brown
- Black Sage
- Black Walnut
- Cabin Wood Brown
- Cedar Wood
- Desert Sand
- Grey Mist
- Natural Timber
- Olde English Pewter
- Oxford Grey
- Rustic Black
- Rustic Cedar
- Rustic Evergreen
- Rustic Redwood
- Rustic Slate
- Slatetone Grey
- Thunderstorm Grey
- Tile Red Blend
- Virginia Slate
- Weathered Wood

### PRODUCT DATA\*

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



\*All values stated as nominal

**CAUTION:** 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 exposures 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 carcinogens. 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.



**TAMKO**  
BUILDING PRODUCTS

TAMKO Logo, Heritage®, and TAMKO® are registered trademarks, and the Heritage Roofer Logo is a trademark, of TAMKO® Building Products, Inc.

Central District	220 West 4th St.	Joplin, MO	64801	800-641-4691
Northeast District	4500 Tamko Dr.	Frederick, MD	21701	800-368-2055
Southeast District	2300 35th St.	Tuscaloosa, AL	35401	800-228-2656
Southwest District	7910 S. Central Exp.	Dallas, TX	75216	800-443-1834
Western District	5300 East 43rd Ave.	Denver, CO	80216	800-530-8868

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 or call us at 800-641-4691.

For information regarding or a copy of TAMKO's Limited Warranty, contact your local TAMKO representative, visit us online at tamko.com, or call us at 800-641-4691.