

HERITAGE WOODGATE®

LAMINATED ASPHALT SHINGLES

MANUFACTURED IN FREDERICK, MD

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 or call us at 800-641-4691.

HERITAGE WOODGATE® shingles have a fiberglass mat construction with a random-cut sawtooth design. The two layers of mat are coated with asphalt, surfaced with mineral granules and then laminated together. They also include a self-sealing strip of asphalt.

- Patented wider cut tab design. Up to 3x wider than Heritage® shingles. (US Patent # 8,438,812)
- Enhanced shadowline to further intensify the rustic shake-like beauty.
- Limited Lifetime Warranty & Arbitration Agreement*, 10-year Full Start™ Period.
- 10-year Algae cleaning Limited Warranty.
- Eligible for TAMKO's Mastercraft Limited Warranty Enhancement. See tamko.com for details.

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

- For slopes between 2-4 inches per foot- See "Low Slope Application" section of the Application Instructions.
- For slopes greater than 21 inches 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. THAT'S WHY 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

- Antique Wood
- Black Sage
- Cabin Wood Brown
- Cedar Wood
- Rustic Redwood
- Weathered Wood

TECHNICAL INFORMATION

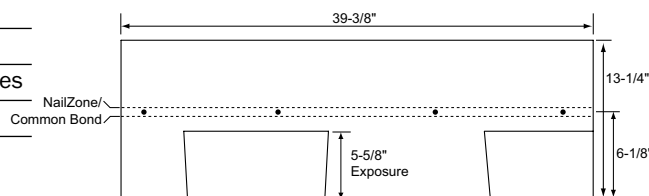
UL Listed for Class A Fire Rating:	UL 790/ASTM E108, Class A
UL Classified for Wind Resistance:	ASTM D3161, Class F and ASTM D7158, Class H
UL Classified in accordance with:	ASTM D3462 and ICC-ES Acceptance Criteria AC438
UL Evaluation Reports:	UL ER2919-01 and UL ER2919-02
Florida Building Code Approved:	FL18355
Miami Dade County Florida Approved:	NOA 15-1215.10 Expiration Date 12/01/2020

PRODUCT DATA

Shingle size [†]	13-1/4" × 39-3/8"
Exposure	5-5/8"
Each Bundle Contains	Minimum of 20 Shingles
20 Shingles Covers ^{††}	30.76 sq. ft.

[†]Subject to manufacturing variation.

^{††}When applied according to instructions.



WARNING: Use of polyurethane foam insulation applied directly to the underside of a roof deck may cause premature degradation or failure of this asphalt roofing product. We are investigating 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.

TAMKO
BUILDING PRODUCTS

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