

ELITE GLASS-SEAL[®]

3-TAB FIBERGLASS ASPHALT SHINGLES

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 or call us at 800-641-4691.

ELITE GLASS-SEAL[®] self-sealing 3-tab shingles are made from fiberglass mat, that has been coated on both sides with a layer of weathering-grade asphalt, and surfaced with ceramic granules.

- 25-year Limited Warranty & Arbitration Agreement
- 5-year Full Start[®] Period
- 10-year Algae Cleaning Limited Warranty

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

- For slopes between 2 inches per foot and up to, but not including 4 inches per foot — see “Low Slope Application” section of the Application Instructions.
- For slopes equal to or 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. 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

- Oxford Grey
- Rustic Black
- Rustic Cedar
- Rustic Hickory
- Shadow Grey
- 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	

(CONTINUED ON NEXT PAGE)

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. 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 LLC

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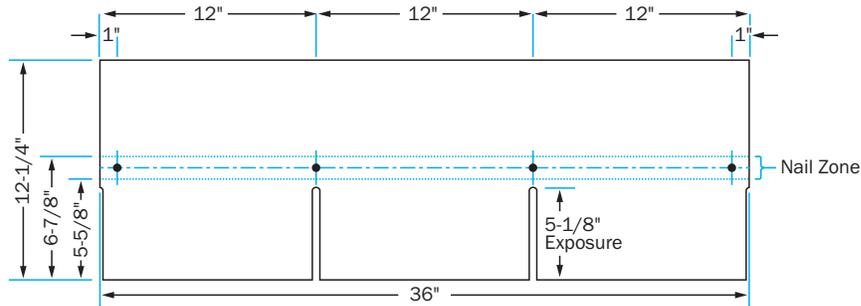
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Shingle size [†]	12-1/4" × 36"
Exposure	5-1/8"
Each bundle contains	26 shingles
26 shingles covers ^{††}	33.31 sq. ft.
One Sales Square covers ^{††}	100 sq. ft.
Bundles per Sales Square	3
Shingles per Sales Square	78

[†] Subject to manufacturing variation

^{††} When applied according to application instructions



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