

LAMARITE® SLATE

COMPOSITE SHINGLES - 5, 7, & 12-inch

PRODUCT DATA

Manufactured in Lamar, MO.
 TAMKO® LAMARITE® SLATE Composite Shingles are available in 5-inch, 7-inch and 12-inch widths. The shingles feature the realistic natural slate look in an innovative composite shingle material. Molded with specific textures and contours of natural slate to create authentic detail, dimension and beauty.
 Scallop and Diamond shape shingles are available in 12-inch widths.



ADVANTAGES

- 50 year limited warranty, 7-year FULL START, limited transferability, limited warranty for winds up to 90 MPH*.
- Formed to the specific textures and contours of natural slate.
- Multiple roof pattern options.
- All the beauty of natural slate.
- Easier application than slate – lighter in weight, easier to cut, and attach using a pneumatic nail gun and two corrosion-resistant nails per shingle.**
- Application friendly design includes spacer tabs, exposure marks, and designated nailing areas.
- LAMARITE innovative composite roofing material provides long lasting protection and beauty.

*See limited warranty for details. For information regarding a copy of TAMKO's limited warranty, contact your local TAMKO representative, visit us online at lamarite.com, tamko.com, or call us at 800-641-4691.

**See printed application instructions for details.

CERTIFICATIONS/REPORTS

Listed by UL for:
 Class A Fire Rating***
 Wind Resistance
 Impact Resistance, Class 4

ICC-ES ESR-1841

Tested in compliance with:
 UL 790/ ASTM E 108, Class A
 ASTM D 3161, Class F
 UL 2218

Miami Dade County Florida NOA 09-0319.04,
 Expiration Date 07/23/2014

***Contact TAMKO or Underwriters Laboratories for specific application requirements for UL Class A rated systems.

COLORS

Lamarite Slate Colors:

- Slate Green
- Dusk Grey
- Mulberry
- Midnight Black

Lamarite Slate Cool Colors: (special order)****

- Cool Grey
- Pale Olive
- Natural Sand
- Terra Cotta
- Almond Shell

****Rated by the Cool Roof Rating Council, a testament to the energy savings that can be achieved.

APPLICATION

- When using 5-inch, 7-inch and 12-inch sizes, alternate the size of the first shingle in each successive course to prevent exposed nails and the keyways between shingles in one course from aligning with keyways in previous courses. The keyways should be offset a minimum of 2-inches. Occasionally it will be required to cut a custom size shingle. To maintain the battered edge (chamfered) appearance, a slate cutter should be used to cut the shingle. Cut the shingle from the top down and only on the backside of the shingle. Different slate cutters will give different appearances. Consideration should be given to the slate cutter used. A high quality cutter will give the most desirable edge.
- Diamond and Scallop shape shingles can either be applied as accent shingles or over the entire roof. When applying Diamond shape shingles, a 6" exposure must be used. Scallop shape shingles have a maximum exposure of 7-1/2".
- The use of snow guards should be considered in areas where snow and ice accumulate.
- As with real slate, Lamarite Slate Composite Shingles will weather to a lighter shade after exposure to the environment creating a natural, beautiful look. TAMKO recommends viewing an actual roof installation prior to final color selection for the full impact of color blending, weathering and patterns.
- Increased variation in color uniformity may occur to Lamarite shingles in the vicinity of exposed copper or other metals.



TAMKO
 BUILDING PRODUCTS

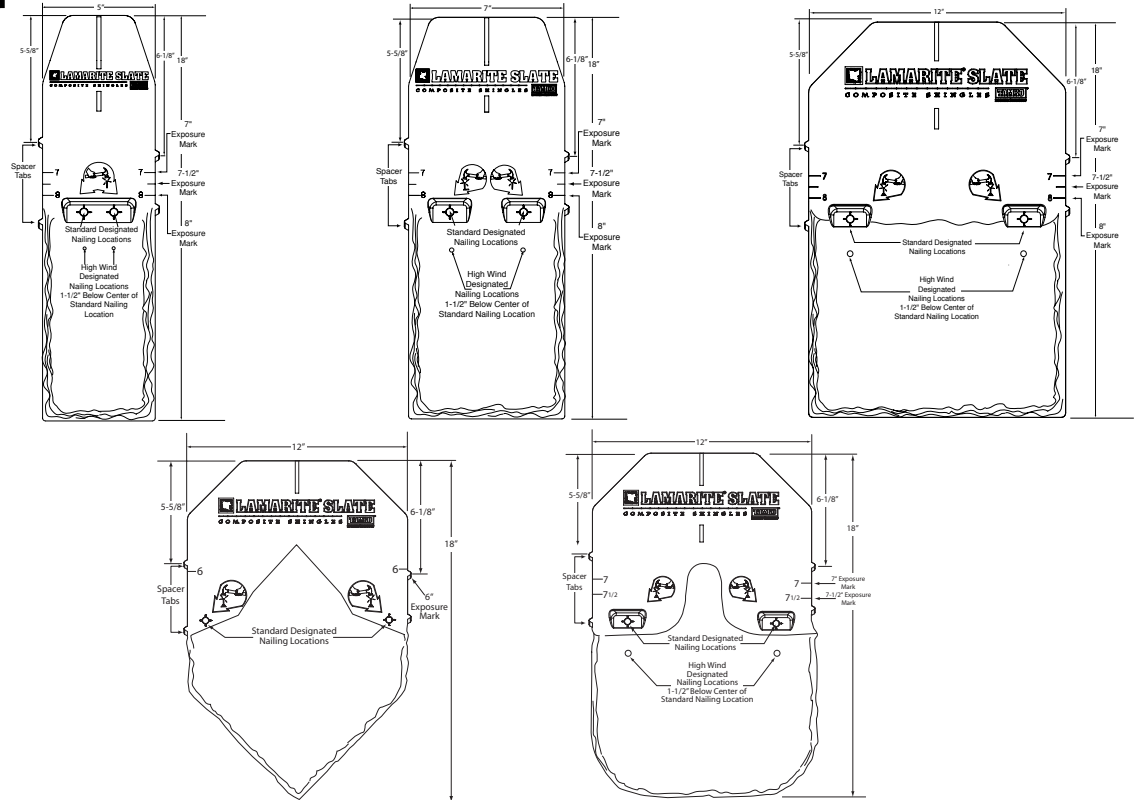
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|--------------------|----------------------------------|-------|--------------|
| Central District | 220 West 4th St., Joplin, MO | 64801 | 800-641-4691 |
| Northeast District | 4500 Tamko Dr., Frederick, MD | 21703 | 800-368-2055 |
| Southeast District | 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 |

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Exposure 6", 7", 7-1/2" and 8"

| Shingle size | 5" x 18" | 7" x 18" | 12" x 18" | Scallop†† | Diamond††† |
|-----------------------------------|----------|----------|-----------|-----------|------------|
| Shingle per bundle | 15 | 15 | 15 | 15 | 15 |
| Shingles per square (8" Exposure) | 360 | 255 | 150 | 160 | 200 |
| Bundles per square (8" Exposure) | 24 | 17 | 10 | 10.67 | 13.33 |
| Bundles per pallet | 140 | 100 | 66 | 66 | 66 |
| Sq. Ft. per bundle | 4.17 | 5.83 | 10 | 9.38 | 7.5 |
| Shingles per pallet | 2100 | 1500 | 990 | 990 | 990 |

ACCESSORIES†



| Lamarite Accessory Products | HIP AND RIDGE | STARTER |
|-----------------------------|---|-------------------------------|
| PRODUCT | HIP AND RIDGE | STARTER |
| SHINGLES PER BUNDLE | 15 PIECES | 20 PIECES (11.875" x 10") |
| COVERAGE/LINEAL FT./BUNDLE | 10 LINEAL FT @ 8 inch exposure | 20 LINEAL FT |
| QUANTITY PER PALLET | 28 BUNDLES - 280 LINEAL FT | 108 BUNDLES - 2,160 LINEAL FT |
| COLORS | Slate Green, Dusk Grey, Mulberry Midnight Black, Terra Cotta | Dusk Grey |

†All values stated as nominal. ††Scallop Shingles require a 7-1/2" maximum exposure.

†††Diamond Shingles require a 6" exposure.



BUILDING PRODUCTS

Patent Pending

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