10/26/2015

PRODUCT INFORMATION SHEET

Grand Canyon[®] Shingles

The Ultimate Choice For A Rugged Wood-Shake Look



PRODUCT INFORMATION

"The incredible depth and dimension of Grand Canyon[®] Shingles will astound even the most casual observer!"

Grand Canyon[®] Ultra-Premium Lifetime Designer Shingles Offer You These Great Benefits:

- Affordable Luxury... Grand Canyon[®] Shingles are only a fraction of the cost of traditional slate or wood shakes
- Sophisticated Design ... Artisan-crafted shapes combined with oversized tabs and a dimensional design result in a sophisticated beauty unmatched by typical shingles
- Custom Color Palette ... Specially formulated color palette is designed to accentuate the shingle's natural appeal
- High Performance ... Designed with Advanced Protection[®] Shingle Technology, which reduces the use of natural resources while providing excellent protection for your home (visit gaf.com/aps to learn more)
- StainGuard[®] Protection ... Helps ensure the beauty of your roof against unsightly blue-green algae¹

- Highest Fire Rating . . . Class A fire rating from Underwriters Laboratories
- Stays In Place ... Dura Grip[™] Adhesive seals each shingle tightly and reduces the risk of shingle blow-off. Shingles warranted to withstand winds up to 130 mph (209 km/h)!²
- The Ultimate Peace Of Mind ... Lifetime Itd. transferable warranty with Smart Choice[®] Protection (non-prorated material and installation labor coverage) for the first ten years³
- Perfect Finishing Touch . . . For the best look, use Timbertex[®] Premium Ridge Cap Shingles or Ridglass[®] Premium Ridge Cap Shingles;⁴ also use color-coordinated StarterMatch[™] Starter Strip Shingles

¹See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions.

²This wind speed coverage requires special installation; see *GAF Shingle & Accessory Ltd. Warranty* for details. ³See *GAF Shingle & Accessory Ltd. Warranty* for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the *GAF Shingle & Accessory Ltd. Warranty* and means as long as the original individual owner(s) of a single-family detached residence [or the second owner(s) in certain circumstances] owns the property where the shingles are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. ⁴These products are not available in all areas. See <u>www.gaf.com/ridgecapavailability</u> for details.

COLORS/AVAILABILITY

- COLORS: Black Oak, Mission Brown, Sedona Sunset, Stone Wood, and Storm Cloud Gray
- REGIONAL AVAILABILITY: Southwest, West, and Central Areas

APPLICABLE STANDARDS & PROTOCOLS

- UL 790, Class A
- Miami-Dade County Product Control Approved 13-1104.13
- Florida Building Code Approved FL10124-R12
- UL 997 modified to 110 mph
- ASTM D7158, Class H
- ASTM D3161, Class F

- ASTM D3018, Type 1
- ASTM D3462
- ICC Approved ESR-1475, ESR-3267^{*}
- Texas Department of Insurance
- CSA A123.5

Effective 7/1/08, existing NYC MEA's may be used but are no longer required.

^{*}Obtained ESR 3267 evaluation from ICC Evaluation Services based on compliance with the requirements of AC438, an acceptance criteria established by ICC Evaluation Services to evaluate asphalt shingles that contains performance tests in addition to those required by the building code. (ICC Evaluation Services provides technical evaluations of building products that directly address the issue of code compliance. Building inspectors use these evaluation reports to help determine code compliance and enforce building regulations.)

PRODUCT/SYSTEM SPECIFICS[†]

- Fiberglass Asphalt Construction
- Dimensions (approx.): 17" x 40" (432 x 1,016 mm)
- Exposure: 5" (127 mm)
- Bundles/Square: 6
- Pieces/Square: 72
- Nails/Square: 360 (432 where 6 nails per shingle is required)^{††}
- StainGuard[®] Protection: Yes
- Hip/Ridge: Timbertex[®]; Ridglass[®] 10"
- Starter: WeatherBlocker[™] & StarterMatch[™]

[†]Refer to complete published installation instructions. ^{††}Required by some local codes and required for enhanced wind coverage on certain products.

INSTALLATION

Detailed installation instructions are provided on the inside of each bundle wrapper of Grand Canyon[®] Shingles. Installation instructions may also be obtained at <u>www.gaf.com</u>.