

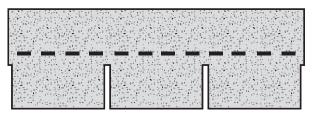
Value, Performance And Lasting Durability. Tough-Glass[®] 3-tab shingles deliver traditional elegance and durability on a budget.



Tough-Glass[®] shingles feature warranty coverage for damage from wind and manufacturer defects.

FEATURES

Available In 2 Colors 60 mph Wind Limited Warranty* 20-Year Limited Warranty* 3M Ceramic Coated Granules



Length: 36" / 914.4 mm Width: 12" / 304.8 mm Exposure: 5" / 127 mm Shingles Per Bundle: 26

ASTM

D7158, Class H Wind Resistance, Passed at 150 mph D6381, Uplift Resistance D3018, Type 1 D3161, Type 1, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

UL

790, Class A Fire Resistance 2390, Class H Wind Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved

SAFETY, STORAGE AND HANDLING

WARNING: Roofing application can be dangerous. Observe all precautions and safety guidelines in accordance with proper roofing trade practices. Minimize roof traffic. Perform regular roof maintenance in appropriate weather.

IMPORTANT PRECAUTIONS: Store on flat surface. Protect from weather during storage and on job site. Sealant protection tape is placed on back of each shingle and does not have to be removed before applying.

For additional safety, storage and handling instructions go to: AtlasRoofing.com/roof-shingles/sds

INSTALLATION AND SPECIFICATIONS

For warranty installation instructions go to: **AtlasRoofing.com/roof-shingles/tough-glass** For detailed installation and complete 3-part specifications go to: **AtlasRoofing.com/roof-shingles/specifications**



TOUGH-GLASS° COLOR PALETTE

Final Color Selections Should Be Made Using Actual Shingles. Because of their size, swatches cannot accurately depict the color clarity. Please consult your Atlas distributor for specific color availability. Colors and shadow lines in the photos and the sample boards should be used as a guide for your color selection.







Dreaming of a home redesign?

Get creative with the Roof Inspiration Center, a suite of home design tools from Atlas. Whether you have 3 minutes or 30, your new look is just around the corner.

AtlasRoofing.com/Roof-Inspiration

Atlas Roofing Corporation (ATLAS) warrants to you, the original owner of its shingle products, that this product is free from any manufacturing defects that materially affect the performance of your shingle during the Premium Protection Period or that cause leaks for the balance of the applicable warranty period.



* Refer to the Atlas Roofing Limited Shingle Warranty for all coverage requirements.

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