

Designer Roofing Shingles





Unwavering Flexibility

NORTHGATE®

Made from a blend of premium roofing asphalt that includes specialized SBS modifiers, NorthGate architectural shingles offer a durability that cannot be matched by standard asphalt shingles.

- Industry-leading Class IV impact resistance
- Excellent resistance to damage caused by freeze/thaw cycle
- Available in a wide selection of eye-catching Max Def colors

NORTHGATE COLOR PALETTE



Max Def Burnt Sienna



Max Def Moire Black



Max Def Driftwood



Max Def Pewter



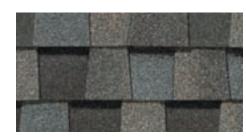
Max Def Georgetown Gray



Max Def Resawn Shake



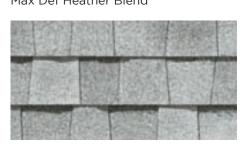
Max Def Granite Gray



Max Def Weathered Wood



Max Def Heather Blend



Silver Birch
CRRC Product ID 0668-007.



Max Def Hunter Green



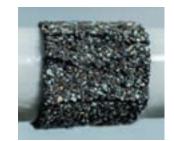
Why SBS?

BENDS BUT NEVER BREAKS

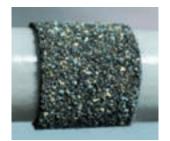
SBS is a rubber-like ingredient used to modify the pliability and weatherability of our roofing asphalt. Shingles created with SBS-modified asphalt look just like traditional shingles, yet provide enhancements to important performance characteristics such as impact resistance, tear resistance and surface granule adhesion. This makes SBS-modified shingles an ideal roofing solution for homes in regions where hail storms are prevalent.

With NorthGate, you give your home the curb appeal of designer roofing and the protective resilience of SBS-modified asphalt, all backed by CertainTeed's manufacturer warranty - the most comprehensive and valued warranty in the industry.

Compare the pliability difference of NorthGate and a non-modified product at 0°F.



Non-modified asphalt shingle with cracking



SBS-modified asphalt shingle with no cracking

Improvement of SBS-modified vs. standard asphalt shingles	
Physical Property	Improvement
Tear Strength	40%
Granule Adhesion	15%
Nail Pull Resistance	40%
Cold Flexibility (0°F)	Passes





Over time, exposure to the elements can cause standard roofing asphalt to crack and shrink, yet the SBS modifiers in NorthGate shingles make it highly resistant to weather-based deterioration.

Surface granules

protection against

SBS composition provides superior

granule adhesion

asphalt shingles.

over standard

are a shingle's

first layer of

the elements, and NorthGate's

Strength with Style

SPECIFICATIONS

- Two-piece laminated fiberglass-based construction
- Classic shades and dimensional appearance of natural wood or slate
- 270 lbs. per square

For U.S. building code compliance, see product specification sheets.

CertainTeed products are tested to ensure the highest quality and comply with the following industry standards:

Fire Resistance:

- UL Class A
- UL certified to meet ASTM D3018 Type 1

Wind Resistance:

- UL certified to meet ASTM D3018 Type 1
- ASTM D3161 Class F
- ASTM D7158 Class H

Tear Resistance:

- UL certified to meet ASTM D3462
- CSA standard A123.5

Impact Resistance:

• UL Certified to meet UL 2218 Class 4

Quality Standards:

• ICC-ES-ESR-1389 & ESR-3537

WARRANTY

- Lifetime limited transferable warranty against manufacturing defects on residential applications
- 50-year limited transferable warranty against manufacturing defects on groupowned or commercial applications
- 15-year StreakFighter® algae-resistance warranty
- 10-year SureStart™ protection
- 15-year 110 mph wind-resistance warranty
- Wind warranty upgrade to 130 mph available. CertainTeed starter and CertainTeed hip and ridge required

See actual warranty for specific details and limitations.



Integrity Roof System™

Integrity is built from the bottom up. Layer-on-layer, only CertainTeed provides the peace of mind that comes with the best components performing together for peak efficiency.



- Waterproof Underlayment
 - Waterproofing shingle underlayment prevents leaks from wind-driven rain and ice dams
- High-performance underlayment provides a water-resistant layer over the roof deck and a

secondary barrier against leaks

3. Starter Shingles

Perfect starts every time and designed to work in tandem with the roof shingles above

4. Roof Shingles

Choose the best, covered by the strongest warranty in the business

5. Hip & Ridge Caps

Perfect finish for hip and ridge lines, complementing all CertainTeed shingles

Roof Ventilation

Engineered for ideal roof ventilation especially when matched with CertainTeed Intake Vents



Add a Little Accent to Your Roof

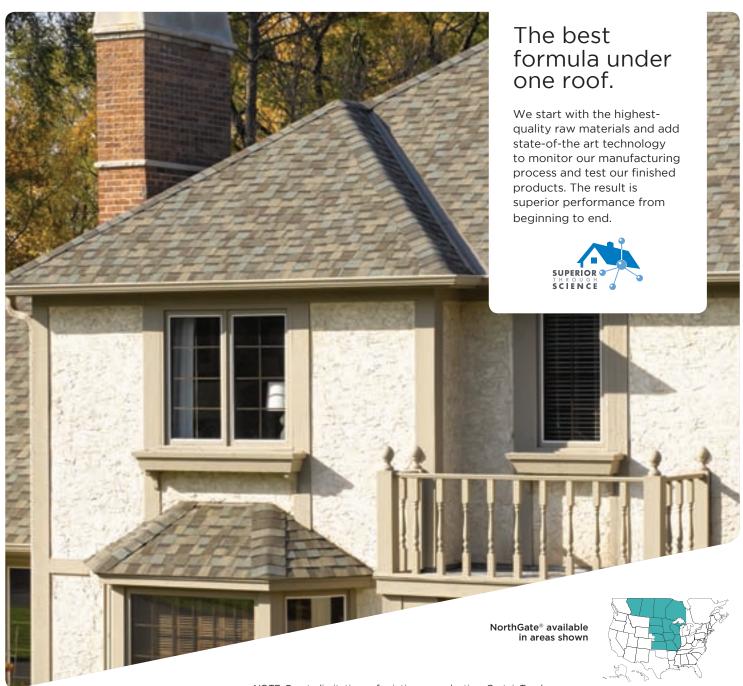
For a finishing touch to cap hips and ridges, use 12" NorthGate accessory—available in colors to match your NorthGate shingles.







RESIDENTIAL ROOFING



NOTE: Due to limitations of printing reproduction, CertainTeed can not guarantee the identical match of the actual product color to the graphic representations throughout this publication.

learn more at: Certainteed.com/roofing



CertainTeed Corporation

 $\textbf{ROOFING} \cdot \textbf{SIDING} \cdot \textbf{TRIM} \cdot \textbf{DECKING} \cdot \textbf{RAILING} \cdot \textbf{FENCE} \cdot \textbf{GYPSUM} \cdot \textbf{CEILINGS} \cdot \textbf{INSULATION}$

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