NATURAL PROTECTION
Attic temperatures measured using identical heat sources simulating the sun’s radiation comparing standard Boral® concrete roof tile to a common asphalt shingle. The result is less heat in the attic and lower energy bills.

Why Tile?

Asphalt Shingle
139°
attic temperature

Concrete Tile
94°
attic temperature
HAIL TESTING
In the Class 4 hail test, 2 inch ice balls are shot at 104 feet per second (approx. 70 mph), to develop the intended kinetic energy. This test is the most rigorous test using the largest ice balls, impacting the product specimen 4-6 times.

HAIL RATED CONCRETE TILE ROOFS MAY PROVIDE INSURANCE REDUCTIONS
Boral® has a complete offering of Class 3 and Class 4 Impact concrete tile, the highest hail performance certification recognized in the industry.
You may qualify for an insurance reduction when choosing one of Boral's hail certified roof tiles.

EASY TO REPAIR
Unlike many other roofing materials, tile can be replaced individually without replacing the entire roof.

Hail Impact Testing Video
View the live hail impact testing video on our website at www.BoralRoof.com/About/Hail Testing or on YouTube under Boral Roofing Concrete Tile Hail Testing Procedures.
Material Matters

VALUE MATTERS
Boral stands behind the quality of our roof tile with a Fully Transferable, Non-Prorated Limited Lifetime Warranty.

BEAUTY MATTERS
Our concrete tiles have texture and substance, creating a true multidimensional look for your roof. Their natural colorways harmonize easily with other exterior building elements.

DURABILITY MATTERS
Concrete tile gains strength over time, and usually meets building structure and wind rating code requirements. Tile will last 3.75 times longer than an asphalt shingle roof.

SUSTAINABILITY MATTERS
Boral roof tile is locally made and sourced in Colorado for the Rocky Mountain and Heartland regions. Boral Roofing, manufacturer of concrete roof tile, has been serving Colorado home builders, HOA's and homeowners with affordable roofing solutions since 2003.
Color Matters

As the market leader, we strive to enhance the curb appeal of your home. We continuously develop new colors to harmonize with the shifting architectural trends in Rocky Mountain and Heartland regions. We take pride in the color quality and blending we provide.
Boral concrete roof tile easily harmonizes with all three dominant architectural styles.

**3 STYLES**

**TRADITIONAL**
American adaptations of regional home styles from other time periods or areas of the world. Often mixed references.

**TRANSITIONAL**
Prefers the clean lines of contemporary architecture, but draws heavily on details and styles from traditional architecture.

**CONTEMPORARY**
Characterized by a preference for clean lines, open concepts, decoration, ample light sources, large windows, and lack of round forms.
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LOW PROFILE COLLECTIONS

Saxony Slate Impact
- Design to help withstand severe weather conditions. Class 4 Hail Rated.
- Beautiful design representative of styles found in England, Northern Europe and the US Eastern Seaboard. Versatile enough to accentuate any architectural style.

Saxony Slate
- Beautiful design representative of styles found in England, Northern Europe and the US Eastern Seaboard. Versatile enough to accentuate any architectural style.

Saxony Shake

Saxony Split Old English Thatch
- This classic variation of both shake and slate tile adds a distinctive architectural style. Split Shake tiles are best suited for Cottage, Country and Traditional American Homes.

Madera 900
- The most authentic, affordable replication of a hand-split cedar shake roof available. With its realistic wood shake surface, Madera 900 will complement any architectural style.
Barcelona Goldenrod

HIGH & MEDIUM TILE PROFILE COLLECTIONS

Villa 900
Emulates beautiful Mediterranean styles found in Italy and Southern France. P. 35

Barcelona
This modern interpretation of old world Spanish design creates a distinctive mission tile appearance. P. 38

Boosted Barcelona Caps
Available installation application of Barcelona which creates the appearance of an authentic mortar-boosted tile. P. 42
Saxony® Slate Impact

Western Trail
1SXTS33149
In Stock

Black Canyon
1SXTS1432
In Stock

Teton
1SXTS1142
In Stock

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Slate Cheyenne
3
HAIL RATED
CLASS
Moab
1SXCS6465
Mesa
1SXCS4932
Western Trail
1SXCS9503
Cheyenne
1SXCS3170
Escalante
1SXCS98183
Mesa
1SXCS4992
Rocky Mountain Woods
1SXCS9865
Moab
1SXCS9646
Made To Order
In Stock
In Stock
In Stock
In Stock
In Stock
In Stock
In Stock
In Stock
The printed colors shown in this brochure may vary from actual available tile colors. Always use actual product samples for color selection.

Slate Mesa

Saxony® Slate

Telluride 1SXCS3969

Rocky Mountain Cobblestone 1SXCS5950

Windsor 1SXCS5090

New Bark 1SXCS3098

Teton 1SXCS1142

Black Canyon 1SXCS1432

Prairie Green 1SXCS4913

Meadowlark 1SXCS4034

In Stock

In Stock

In Stock

In Stock

In Stock

Made To Order

In Stock

In Stock

In Stock

In Stock

In Stock

In Stock
Saxony® Shake

Shake Rocky Mountain Cobblestone

Rocky Mountain Woods 1SYCL3965
Made To Order

Western Trail 1SYCL3243
In Stock

Saxony® Shake Rocky Mountain Woods

Escalante 1SYCL6183
Made To Order

New Bark 1SYCL948
Made To Order

Saxony® Shake Rocky Mountain Woods

Moab 1SYCL6465
Made To Order

Western Trail 1SYCL3243
In Stock

Saxony® Shake Rocky Mountain Woods

Mesa 1SYCL4932
Made To Order

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Saxony® Shake

Cheyenne
1SYCL3170
Made To Order

Prairie Green
1SYCL4973
Made To Order

Rocky Mountain Cobblestone
1SYCL3959
Made To Order

Telluride
1SYCL3969
Made To Order

Rocky Mountain Cobblestone
1SYCL3959
Made To Order

Black Canyon
1SYCL1432
In Stock

Windsor
1SYCL5090
Made To Order

Meadowlark
1SYCL4034
Made To Order

Teton
1SYCL1143
In Stock

Saxony® Shake

HAIL RATED
CLASS 3

Made To Order

In Stock
Saxony® Split Old English Thatch

Western Trail
1SZCZ3243

Meadowlark
1SZCZ4034

Prairie Green
1SZCZ4973

In Stock

Made To Order

In Stock

Made To Order

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Madera 900

**Designer Product**

- **Mountainwood**
  - CRRC ID#: 0942-0089 / Ref: .12 / Emi: .94 / SRI: 11
  - In Stock

- **Autumnwood**
  - CRRC ID#: 0942-0070 / Ref: .13 / Emi: .87 / SRI: 8
  - In Stock

- **Vintagewood**
  - CRRC ID#: 0942-0010 / Ref: .08 / Emi: .93 / SRI: 5
  - Made To Order

Madera Autumnwood, Mountainwood & Vintagewood

Custom Blend, installed with manual stagger.
Villa 900

Rocky Mountain Woods
1VICS3946
Made To Order

Mesa
1VICS4432
In Stock

Red Sky
1VICS7203
Made To Order

Western Trail
1VICS3243
Made To Order

Moab
1VICS6445
In Stock

New Bark
1VICS3946
Made To Order

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Barcelona

Buckskin
180CSS1141

Charcoal Brown Blend
180CSS1152

Gulfstream
180CSS1140

Cliffside
180CSS1140

CRRC ID#: 0942-0003 / Ref: .22 / Emi: .90 / SRI: 22
Made To Order

CRRC ID#: 0942-0005 / Ref: .16 / Emi: .91 / SRI: 17
Made To Order

CRRC ID#: 0942-0013 / Ref: .21 / Emi: .90 / SRI: 21
Made To Order

CRRC ID#: 0942-0009 / Ref: .22 / Emi: .90 / SRI: 22
Made To Order

CRRC ID#: 0942-0017 / Ref: .16 / Emi: .91 / SRI: 14
Made To Order

CRRC ID#: 0942-0017 / Ref: .16 / Emi: .91 / SRI: 14
Made To Order

CRRC ID#: 0942-0013 / Ref: .21 / Emi: .90 / SRI: 21
Made To Order

CRRC ID#: 0942-0017 / Ref: .16 / Emi: .91 / SRI: 14
Made To Order

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Have you considered what is underneath your roof tile?

Boral™ Cool Roof System

Five components provide energy efficiency and give substantial return on your investment.

Energy Savings Every Year

22% Reduction in heating and cooling costs†

†Steep-slope Assembly Testing of Clay and Concrete Tile with and without Cool Pigmented Colors, Oak Ridge National Laboratory, 2005. Results vary based on profile of tile installed, location, weather and other factors.

For more information, please visit our website www.BoralRoofComponents.com
### Specifications

<table>
<thead>
<tr>
<th><strong>SAXONY SLATE IMPACT</strong></th>
<th>Size</th>
<th>Height</th>
<th>Coverage</th>
<th>Installed Weight / Square</th>
<th>Pieces / Pallet</th>
<th>Squares / Pallet</th>
<th>Weight / Pallet</th>
<th>90 Rake</th>
<th>3-Sided Ridge</th>
<th>3-Sided Hip Starter</th>
</tr>
</thead>
<tbody>
<tr>
<td>17” x 13”</td>
<td>1-17/32”</td>
<td>At 3” minimum headlap, 85 field tiles will cover approx. 100 square feet of roof area.</td>
<td>1000 lbs.</td>
<td>256</td>
<td>Approx: 3,367 lbs.</td>
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<tr>
<td>17” x 13”</td>
<td>1-1/8”</td>
<td>At 3” minimum headlap, 85 field tiles will cover approx. 100 square feet of roof area.</td>
<td>960 lbs.</td>
<td>264</td>
<td>Approx: 3,130 lbs.</td>
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<tr>
<td>17” x 13”</td>
<td>1”</td>
<td>At 3” minimum headlap, 85 field tiles will cover approx. 100 square feet of roof area.</td>
<td>960 lbs.</td>
<td>264</td>
<td>Approx: 3,130 lbs.</td>
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<tr>
<td><strong>SAXONY SLATE</strong></td>
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<td><strong>SAXONY SHAKE</strong></td>
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<td><strong>SAXONY SPLIT OLD ENGLISH THATCH</strong></td>
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<tr>
<td>17” x 13”</td>
<td>1-5/16”</td>
<td>At 3-1/2” minimum headlap, 88 field tiles will cover approx. 100 square feet of roof area.</td>
<td>960 lbs.</td>
<td>132</td>
<td>Approx: 1,592 lbs.</td>
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<tr>
<td><strong>MADERA 900</strong></td>
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<tr>
<td>13-1/2” x 13”</td>
<td>7/8”</td>
<td>At 3-1/2” minimum headlap, 120 field tiles will cover approx. 100 square feet of roof area.</td>
<td>950 lbs.</td>
<td>360</td>
<td>Approx: 3,010 lbs.</td>
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<tr>
<td><strong>VILLA 900</strong></td>
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<tr>
<td>17” x 13”</td>
<td>2-3/16”</td>
<td>At 3” minimum headlap, 87 field tiles will cover approx. 100 square feet of roof area.</td>
<td>900 lbs.</td>
<td>320</td>
<td>Approx: 3,642 lbs.</td>
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<td><strong>BARCELONA</strong></td>
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<tr>
<td>17” x 12-3/8”</td>
<td>3-5/8”</td>
<td>At 3” minimum headlap, 89 field tiles will cover approx. 100 square feet of roof area.</td>
<td>900 lbs.</td>
<td>267</td>
<td>Approx: 2,896 lbs.</td>
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</tbody>
</table>

*Saxony Split Old English Thatch is sold in Half Pallets.*
Visualize
Picture your new roof with Boral Roofing’s Inspiration house photo gallery on our website.

Order A Sample
Deciding on the perfect roof can be overwhelming. So, instead of wondering what color or style will work, order a sample and take the guesswork out of your decision. It’s just another way Boral Roofing makes it easy to buy with confidence.

Architectural Tools
Our complete suite of architectural tools, including Arcat 3-Part Specs and CAD/BIM drawings, are available for download directly from our website.

Online Ordering
Manage your orders through My Boral, a simple online tool to track product orders in real time, all from the convenience of your computer, tablet or smartphone. Sign-up for e-mail alerts to notify you of your order status.

Limited Lifetime Warranty
As a brand you can trust, Boral Roofing offers one of the most comprehensive, fully transferable roofing warranties available on the market today.

Follow Us On Social Media
See what everyone loves about Boral Roofing and get inspired on: Facebook, Twitter, LinkedIn, YouTube, Houzz, Pinterest, Instagram.

Code Approval: Complies with all building codes including but not limited to ICC ESR-1647. Some approvals are regional and only apply to locally produced products; please contact Boral Roofing before transporting product across state lines. Specifically, products used in the Miami Dade County region of Florida require special testing and recognition. All tiles are Class A fire rated.

Disclaimer: The printed colors shown in this brochure may vary from actual available tile colors. Before making a final selection, be sure to review actual tile samples and roof installations. Please contact your local sales office for further assistance. Inadvertent errors in this publication are subject to change without notice. No performance guarantee is offered or implied beyond that expressly indicated.

Efflorescence is a temporary surface condition which is common to all concrete products. The process is caused by the chemical nature of cement. This reaction can appear as an overall chalky white bloom (a softening of color) or in more concentrated patches. It is difficult to predict how long the effects of efflorescence will last. It depends on the type and amount of deposit as well as local weather conditions. The action of carbon dioxide and rainwater will gradually remove the deposit, in most cases, leaving the original color of the roof intact without further efflorescence occurring. It is superficial and in no way affects the quality or functional properties of the tile.


Cover: Saxony Slate Rocky Mountain Cobblestone
ABOUT BORAL ROOFING

Boral Roofing LLC is a subsidiary of Boral USA and is the country’s largest premium provider of complete roofing and re-roofing solutions for architects as well as commercial and residential builders. Boral Roofing operates manufacturing plants throughout the US.

ABOUT BORAL NORTH AMERICA

Headquartered in Roswell, Georgia, Boral North America is a leader in key construction materials and building products markets with operations across the USA, Canada and Mexico. In 2017 Boral acquired Headwaters Incorporated, expanding Boral’s product offering and manufacturing and distribution footprint across North America. In construction materials, Boral has a national footprint and industry-leading position in the processing and distribution of fly ash – a by-product of coal combustion – as well as a Texas-based concrete block business, and Denver concrete and quarries operations.

In building products, Boral manufactures and supplies cladding, roof tiles, windows and other light building products for residential and commercial markets nationally. Boral’s manufactured stone veneer includes leading brands Cultured Stone® by Boral®, Boral Versetta Stone®, Eldorado Stone, Dutch Quality Stone and StoneCraft. Boral’s light building products portfolio includes Boral TruExterior® Siding & Trim – a pioneer of the innovative poly-ash category of exterior building products – as well as shutters, gable vents, mounting blocks and tool systems. In roofing, Boral is a leading manufacturer of clay and concrete roof tiles, and also produces composite polymer and stone-coated metal roof tiles.

Boral also has a 50% share of the Meridian Brick joint venture, a leading clay and concrete brick manufacturer which was formed with Forterra Brick in 2016.

www.BoralRoof.com