

Boral **Roofing**
Build something great™

TEXAS

CONCRETE ROOF TILE COLLECTIONS





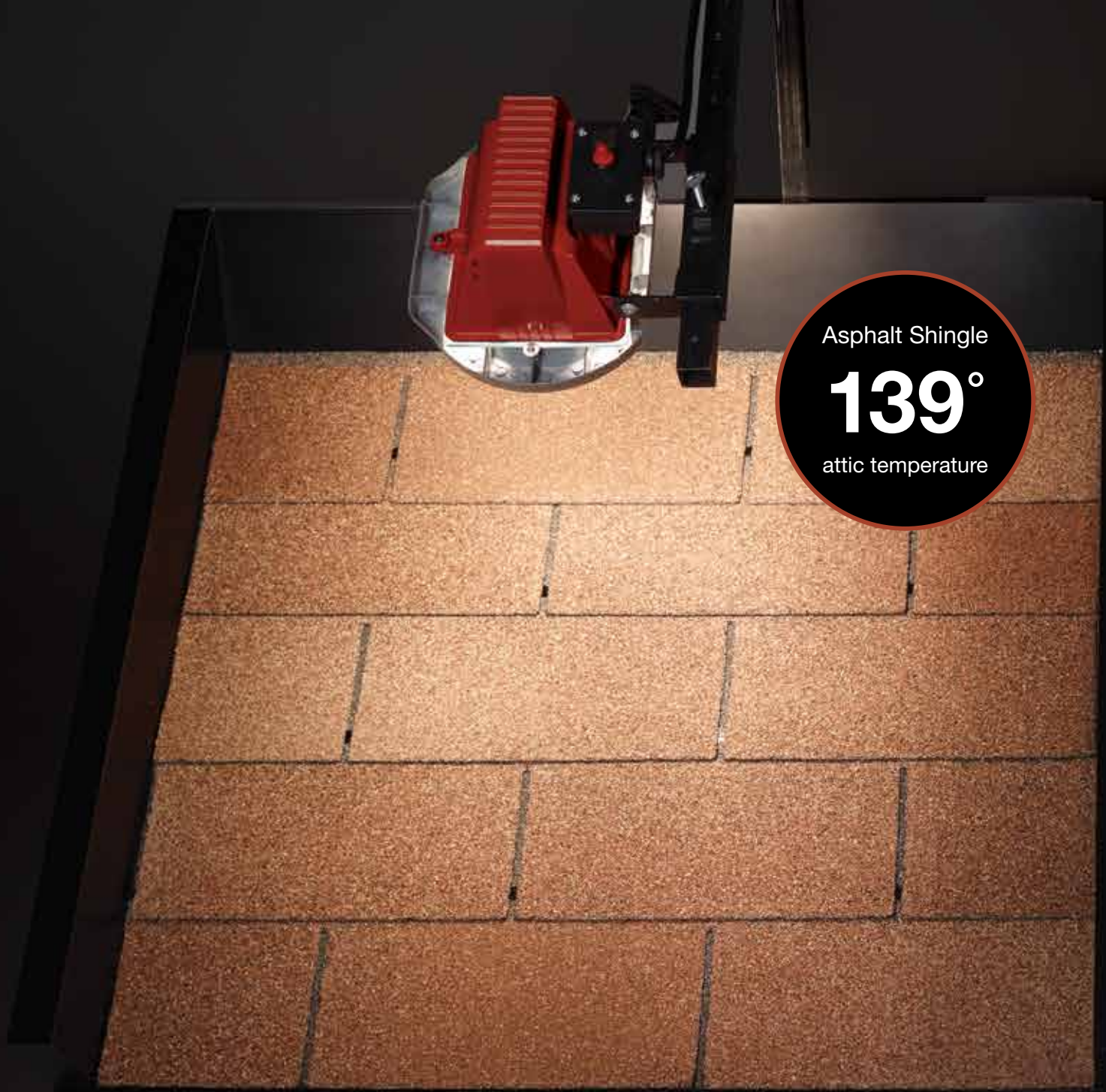
Our Texas Legacy.

Serving the Great State of Texas Since 1974

We have proudly served the Texas market for over 40 years. Texas is home to legacy employees who have shaped the way we do business today. Our strong culture and commitment define the quality behind every tile.

Jeff Driver, Regional Sales Manager, 11 years
Aldo Sarabia, Territory Manager, 15 years

Bryan Williams, Territory Manager, 7 years
Tom Hook, Territory Manager, 4 years



Asphalt Shingle
139°
attic temperature



Concrete Tile
94°
attic temperature

Why Tile?

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.

Temperatures measured in simulated attics using identical heat sources simulating sun's radiation to compare Boral™ Cool Roof System to common asphalt shingle roof system.

Hail Rated.

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.



▲ Ice ball cannon (dimensions: 13 feet long and 5 feet tall)

► The hail testing at Architectural Testing's laboratory in Dallas, Texas under test protocol for Factory Mutual 4473.



Hail Impact Testing Video

View the live hail impact testing video on our website at [www.BoralRoof.com/About/Hail Testing](http://www.BoralRoof.com/About/HailTesting) or on YouTube under Boral Roofing Concrete Tile Hail Testing Procedures.

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.



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 Texas since 1974.





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 Texas. We take pride in the color quality and blending we provide.

3 STYLES

Boral concrete roof tile easily harmonizes with all 3 dominant architectural styles.



TRADITIONAL

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



COTTAGE
CRAFTSMAN
SPANISH COLONIAL
FOURSQUARE
NEW TRADITIONAL
FRENCH CHATEAU



TRANSITIONAL

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



RANCH
PRAIRIE
MISSION REVIVAL
CONTEMPORARY FARMHOUSE



CONTEMPORARY

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



MODERN
NEW BARNHOUSE
CONTEMPORARY
MID CENTURY MODERN

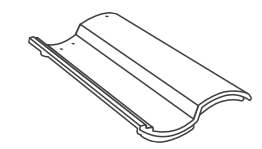


Tejas España Brazos Blend

HIGH & MEDIUM TILE PROFILE COLLECTIONS



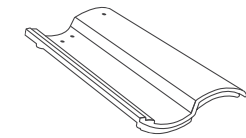
Tejas España



Designed to reflect the classic style and distinctiveness of Spanish architecture.

P. 17

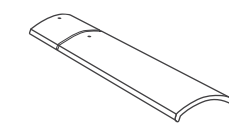
Barcelona Impact



This modern interpretation of old world Spanish design creates a distinctive mission tile appearance. Designed to withstand severe weather conditions. Class 4 Hail Rated.

P. 23

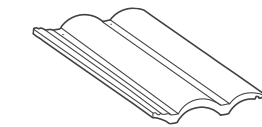
Boosted Barcelona Caps



Available installation application of Tejas España which creates the appearance of an authentic mortar-boosted tile.

P. 25

Villa



Emulates beautiful Mediterranean styles found in Italy and Southern France.

P. 27



Tejas España Chestnut Burnt



Villa 900 Rocky Mountain Woods



Tejas España Casa Grande Blend

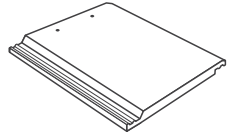


County Slate Impact Charcoal Blend

LOW PROFILE COLLECTIONS



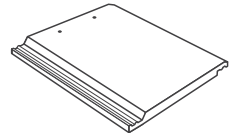
Saxony® Country Slate



Unique beveled edges precisely define each roof tile for a staggered appearance, while its distinctive slate texture accurately reproduces the appearance of its natural counterpart.

P. 29

Saxony® Country Slate Impact

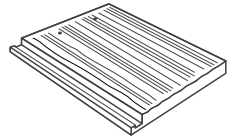


Unique beveled edges define each roof tile for a staggered appearance, while its distinctive slate texture accurately reproduces the appearance of its natural counterpart.

P. 31

Design to help withstand severe weather conditions. Class 4 Hail Rated.

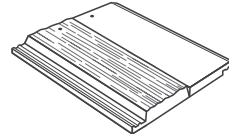
Saxony® Shake



Captures rustic beauty of hand-hewn shakes. Ideal for French Country, Victorian Craftsman or Cottage architectural styling.

P. 33

Saxony® Country Split Shake

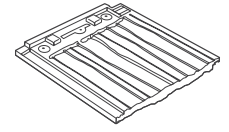


This classic variation of both shake and slate tile adds a distinctive architectural style. Split Shake tiles are best suited for Cottage, Country and Traditional American Homes.

P. 35

DESIGNER PRODUCT

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.

P. 39



Country Split Shake - Custom Blend



Country Slate Shadow Gray



Country Slate Tiger Eye



Tejas España



*Tejas España Custom Blend:
Desert Sage, Sandstorm, Chestnut Burnt*

Continental Seville
1TEWS0030



CRRC ID#: 0942-0102 / Ref: .43 / Emi: .90 / SRI: 49

Newport Sun
1TECS6953



CRRC ID#: 0942-0111 / Ref: .31 / Emi: .90 / SRI: 33

Continental Bisque
1TEWS6174



CRRC ID#: 0942-0100 / Ref: .35 / Emi: .91 / SRI: 39

New Clay
1TECS6931



CRRC ID#: 0942-0021 / Ref: .25 / Emi: .93 / SRI: 27

Continental Riviera
1TEWS6164



CRRC ID#: 0942-0101 / Ref: .42 / Emi: .89 / SRI: 47

Terra Cotta
1TECS6100



CRRC ID#: 0942-0049 / Ref: .29 / Emi: .89 / SRI: 30

Brazos Blend
1TEWS6217



CRRC ID#: 0942-0093 / Ref: .34 / Emi: .89 / SRI: 37

Clay Mexican Blend
1TECS6050



Sandstorm
1TECS0026



Desert Sage
1TECS0024



CRRC ID#: 0942-0022 / Ref: .27 / Emi: .93 / SRI: 29

Chestnut Burnt
1TECS3242



Green Grey Blend
1TECS4507



Mission Red
1TECS7027



Marbled Canyon Red
1TECS7164



Marbled Terra Cotta
1TECS6129



CRRC ID#: 0942-0020 / Ref: .19 / Emi: .91 / SRI: 18

Buckskin
1TECS0141



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

Dark Bordeaux
1TECS7944



Casa Grande Blend
1TECS6169



CRRC ID#: 0942-00 / Ref: .17 / Emi: .93 / SRI: 17

Lexington Blend
1TECS6190



Salerno Clay
1TECS6330



CRRC ID#: 0942-0012 / Ref: .17 / Emi: .93 / SRI: 17

Charcoal Brown Blend
1TECS1132



CRRC ID#: 0942-0005 / Ref: .18 / Emi: .91 / SRI: 17

Charcoal Blend
1TECS1430



CRRC ID#: 0942-0072 / Ref: .17 / Emi: .91 / SRI: 16

CUSTOM BLENDS

Custom Blend 1



Terra Cotta 45%; Sandstorm 20%; Chestnut Burnt 15%
Continental Seville 10%; Desert Sage 10%

Custom Blend 2



New Clay 30%; Sandstorm 30%
Desert Sage 30%; Green Grey Blend 10%

Custom Blend 3



Sandstorm 40%; Terra Cotta 20%
Casa Grande Blend 20%; Chestnut Burnt 20%

CUSTOM BLENDS

Custom Blend 10



Chestnut Burnt 50%; Sandstorm 20%
Desert Sage 20%; Continental Bisque 10%

Tejas España Terra Cotta, Sandstorm,
Desert Sage Custom Blend



Custom Blend 4



Terra Cotta 60%; Desert Sage 20%
Marbled Terra Cotta 10%; Continental Bisque 10%

Custom Blend 5



Terra Cotta 25%; Marbled Terra Cotta 25%
Marbled Canyon Red 25%; Casa Grande Blend 25%

Custom Blend 6



Sandstorm 33%; Desert Sage 33%
Chestnut Burnt 33%

Custom Blend 7



Marbled Canyon Red 50%; Casa Grande Blend 50%

Custom Blend 8



Continental Seville 60%; Terra Cotta 20%
Casa Grande Blend 20%

Custom Blend 9



Dark Bordeaux 60%; Chestnut Burnt 40%



Tejas España Marbled Terra Cotta, Terra Cotta, Chestnut Burnt, Desert Sage Custom Blend

NOTE: Custom blends are sold as individual colors and must be blended on the roof by the installer. When ordering Tejas España Custom Blend colors each color must be ordered in half or full pallets.



Barcelona Impact



Barcelona Impact Salerno Clay

Buckskin
1BITS0141



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

Charcoal Brown Blend
1BITS1132



CRRC ID: 0942-0005 / Ref: .18 / Emi: .91 / SRI: 17

Salerno Clay
1BITS6330



CRRC ID#: 0942-0012 / Ref: .17 / Emi: .93 / SRI: 17

Lexington Blend
1BITS6190





Boosted Barcelona Caps



New Clay
1BHCS6931K



CRRC ID#: 0942-0021 / Ref: .25 / Emi: .93 / SRI: 27

Chestnut Burnt
1BHCS3242K



Terra Cotta
1BHCS6100K



CRRC ID#: 0942-0049 / Ref: .29 / Emi: .89 / SRI: 30

Casa Grande Blend
1BHCS6169K



CRRC ID#: 0942-0014 / Ref: .23 / Emi: .91 / SRI: 23



Villa 900



Rocky Mountain Woods
1VICS3965



Cheyenne
1VICS3170



Red Sky
1VICS7003



Moab
1VICS6465





Saxony® Country Slate



Country Slate Shadow Grey

Charleston
1TCCS6070



CRRR ID#: 0942-0073 / Ref: .29 / Emi: .87 / SRI: 29

Patina Green
1TCCS4972



Shadow Grey
1TCCS5225



Terra Cotta 2000
1TCCS6978



Impressionist
1TCCS4976



Charcoal Blend
1TCCS1430



CRRR ID#: 0942-0072 / Ref: .17 / Emi: .91 / SRI: 16

Tiger Eye
1TCCS3962



Wolf Grey
1TCCS5969



CRRR ID#: 0942-0090 / Ref: .11 / Emi: .91 / SRI: 8



Saxony® Country Slate Impact

CLASS
4
HAIL RATED



Country Slate Impact Tiger Eye

Tiger Eye
1TCTS3962



Shadow Grey
1TCTS5225



Wolf Grey
1TCTS5969



CRRC ID#: 0942-0090 / Ref: .11 / Emi: .91 / SRI: 8

Charcoal Blend
1TCTS1430



CRRC ID#: 0942-0072 / Ref: .17 / Emi: .91 / SRI: 16



Saxony® Shake

CLASS
3
HAIL RATED



Shake Weathered Shake

Weathered Shake
1KSCF3029



Shadow Grey Burnt
1KSCF5754



Shake Shadow Grey Burnt



Saxony® Country Split Shake

CLASS
3
HAIL RATED



Split Shake Cobblestone

Tiger Eye
1TSCB3962



Cobblestone
1TSCB3957



CRRC ID#: 0942-0062 / Ref: .11 / Emi: .90 / SRI: 8

Weathered Shake
1TSCB3029



Berkus Green
1TSCB4245



Wolf Grey
1TSCB5969



CRRC ID#: 0942-0090 / Ref: .11 / Emi: .91 / SRI: 8





Madera 900

DESIGNER PRODUCT

CLASS
3
HAIL RATED



Mountainwood
1MDCL5001



CRRC ID#: 0942-0110 / Ref: .08 / Emi: .93 / SRI: 5

Vintagewood
1MDCL5011



CRRC ID#: 0942-0089 / Ref: .12 / Emi: .94 / SRI: 11

Have you considered what is underneath your roof tile?

Boral™ Cool Roof System

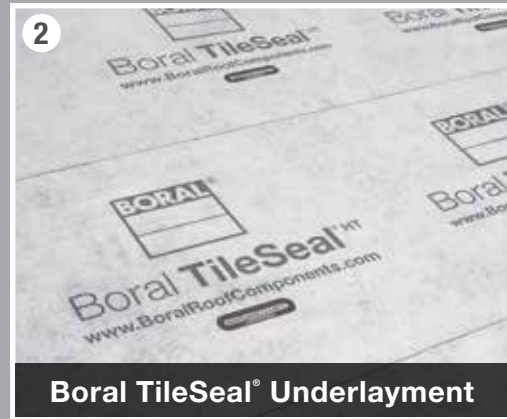


Five components provide energy efficiency and give substantial return on your investment.

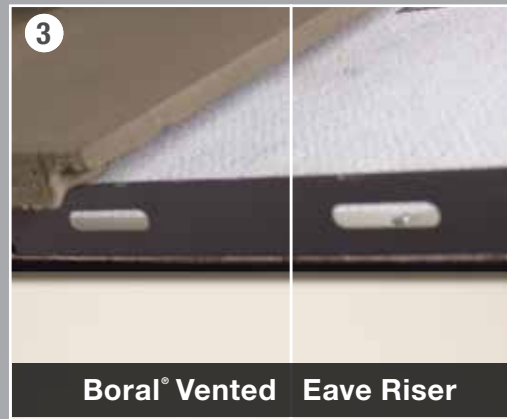


Boral® Roof Tile

Shown in Saxony® Country Slate Charleston



Boral TileSeal® Underlayment



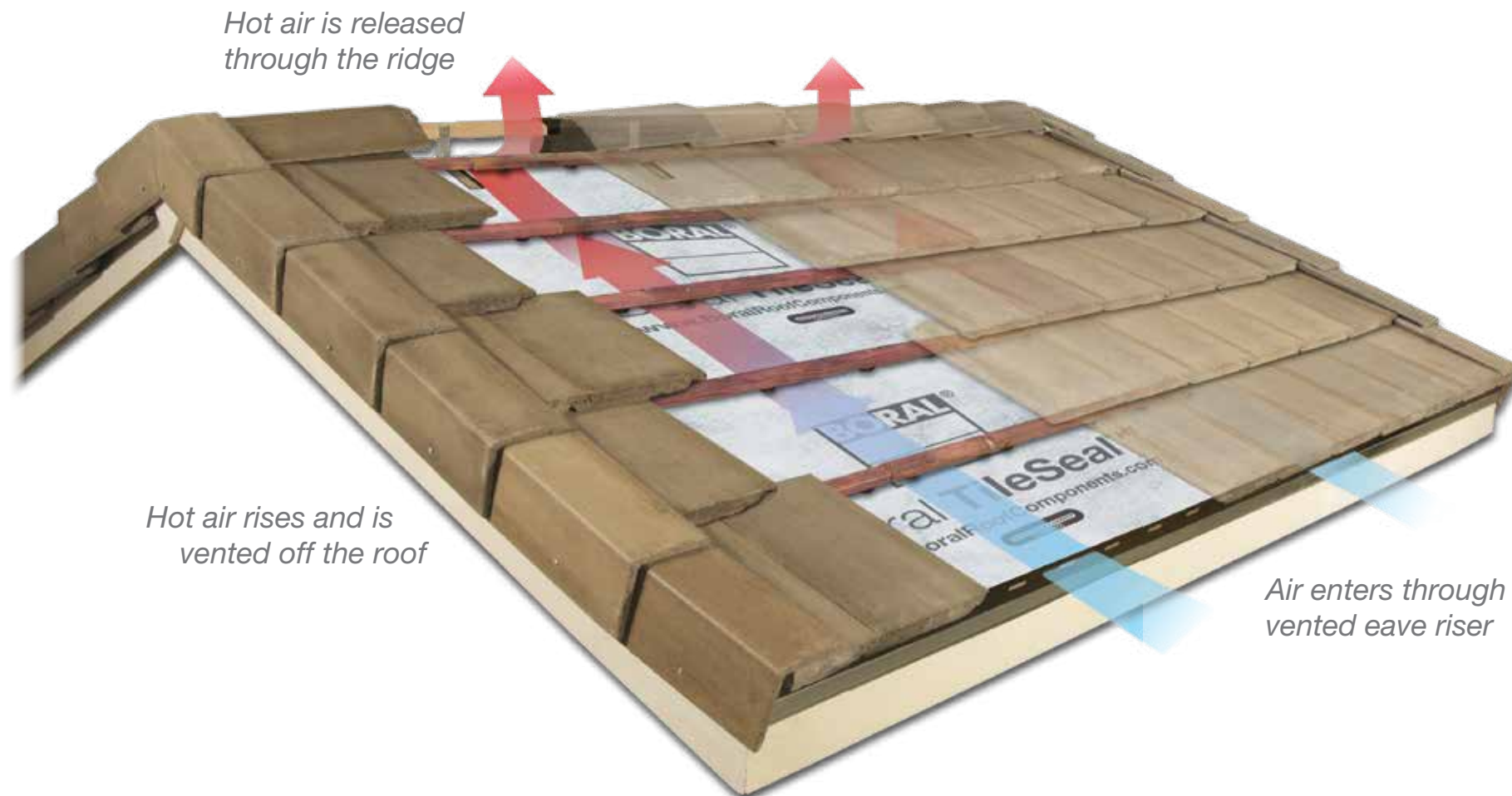
Boral® Vented Eave Riser



Boral® Elevated Batten System®



Boral® Vented Ridge



Energy Savings Every Year

22% Reduction in heating and cooling costs[†]



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

[†]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.

Specifications

Finishing Touches

TEJAS ESPAÑA	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	Capri Trim	Capri Hip Starter	
	16-1/2" x 13"	3-5/8"	At 3" minimum headlap, 87 field tiles will cover approx. 100 square feet of roof area.	Approx: 900 lbs.	254	2.92	Approx: 2,935 lbs.	 Class 3 Hail Rated FM 4473	 1CTCS/1CTWS	 1CHCS/1CHWS	
BARCELONA IMPACT	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	Capri Trim	Capri Hip Starter	
	16-1/2" x 13"	3-5/8"	At 3" minimum headlap, 89 field tiles will cover approx. 100 square feet of roof area.	Approx: 1,030 lbs.	244	2.74	Approx: 3,140 lbs.	 Class 4 Hail Rated FM 4473	 1CTCS	 1CHCS	
VILLA 900	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	Capri Trim	Capri Hip Starter	
	17" x 13"	2-3/16"	At 3" minimum headlap, 87 field tiles will cover approx. 100 square feet of roof area.	Approx: 900 lbs.	320	3.68	Approx: 3,642 lbs.	 Class 3 Hail Rated FM 4473	 1CWCS	 1CZCS	
SAXONY® COUNTRY SLATE	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	90 Rake	3-Sided Ridge	3-Sided Hip Starter
	16-1/2" x 13"	1-1/8"	At 3" minimum headlap, 92 field tiles will cover approx. 100 square feet of roof area.	Approx: 1,030 lbs.	262	2.85	Approx: 3,155 lbs.	 Class 3 Hail Rated FM 4473	 1R9CS	 1R3CS	 1FHCS
SAXONY® COUNTRY SLATE IMPACT	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	90 Rake	3-Sided Ridge	3-Sided Hip Starter
	16-1/2" x 13"	1-1/8"	At 3" minimum headlap, 92 field tiles will cover approx. 100 square feet of roof area.	Approx: 1,080 lbs.	252	2.74	Approx: 3,366 lbs.	 Class 4 Hail Rated FM 4473	 1R9CS	 1R3CS	 1FHCS
SAXONY® SHAKE	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	90 Rake	3-Sided Ridge	3-Sided Hip Starter
	16-1/2" x 13"	1"	At 3" minimum headlap, 92 field tiles will cover approx. 100 square feet of roof area.	Approx: 1,030 lbs.	256	2.78	Approx: 3,050 lbs.	 Class 3 Hail Rated FM 4473	 1R9CL	 1R3CL	 1FHCL
SAXONY® COUNTRY SPLIT SHAKE	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	90 Rake	3-Sided Ridge	3-Sided Hip Starter
	16-1/2" x 13"	1-1/2"	At 3" minimum headlap, 92 field tiles will cover approx. 100 square feet of roof area.	Approx: 1,030 lbs.	256	2.78	Approx: 3,050 lbs.	 Class 3 Hail Rated FM 4473	 1R9CB	 1R3CB	 1FHCB
MADERA 900	Size	Height	Coverage	Installed Weight / Square	Pieces / Pallet	Squares / Pallet	Weight / Pallet	Approvals	90 Rake	V-Ridge	Tapered Eave Starter
	13-1/2" x 13"	7/8"	At 3-1/2" minimum headlap, 120 field tiles will cover approx. 100 square feet of roof area.	Approx: 950 lbs.	360	3	Approx: 3,010 lbs.	 Class 3 Hail Rated FM 4473	 19CCL	 1VCCL	 1CECL



BoralRoof.com - Imagine the Possibilities

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.

Hail Impact Testing Video

View the live independent hail impact testing video from the Architectural Testing lab on our website at [www.BoralRoof.com/About/Hail Testing](http://www.BoralRoof.com/About/Hail%20Testing), or on YouTube under Boral Roofing Concrete Tile Hail Testing Procedures.

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.

Installation: According to the Tile Roofing Institute loading guidelines, "To achieve a pleasant, random blend of color for your job, care should be taken upon loading to mix the tiles." (Source: 2015 Clay and Concrete Roof Tile Installation Manual). Please consult the Tile Roofing Institute (TRI) Installation guides for application recommendations.

Cover: Saxony Country Split Shake Tiger Eye



ABOUT BORAL ROOFING

Boral Roofing 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 12 clay and concrete tile manufacturing plants throughout the U.S.

ABOUT BORAL USA

Headquartered in Roswell, Georgia, Boral USA, through its subsidiaries and joint venture companies, is a leading manufacturer in the building materials industry. Boral USA's subsidiaries include Boral Roofing LLC, the nation's leading manufacturer of clay and concrete roof tiles; Boral Stone Products LLC, manufacturer of Cultured Stone® by Boral®, the most recognized brand of manufactured stone veneer, and Boral Versetta Stone®, the leading brand of mortarless manufactured stone veneer; Boral Material Technologies LLC, a leading marketer of coal combustion byproducts; and Boral Composites Inc., manufacturer of Boral TruExterior® Siding & Trim, pioneer of the innovative poly-ash category of exterior building products. Boral USA is also a joint venture partner in Meridian Brick and its affiliated companies, Boral Bricks LLC, Forterra Brick, LLC and Forterra Brick, Ltd. in Canada.

Build something great™ with Boral®

Stone | Trim | Siding | Roofing

www.BoralAmerica.com

Sales Offices

- Phoenix, ARIZONA**
- Corona, CALIFORNIA**
- Lathrop, CALIFORNIA**
- Stockton, CALIFORNIA**
- Rialto, CALIFORNIA**
- Denver, COLORADO**
- Pompano Beach, FLORIDA**

- Lake Wales, FLORIDA**
- Atlanta, GEORGIA**
- Henderson, NEVADA**
- Fort Worth, TEXAS**
- Katy, TEXAS**
- Tacoma, WASHINGTON**

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Irvine, CA 92618

Customer Service

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Website



Download a QR Code reader app for your smart phone, then take a photo to visit our website www.BoralRoof.com

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