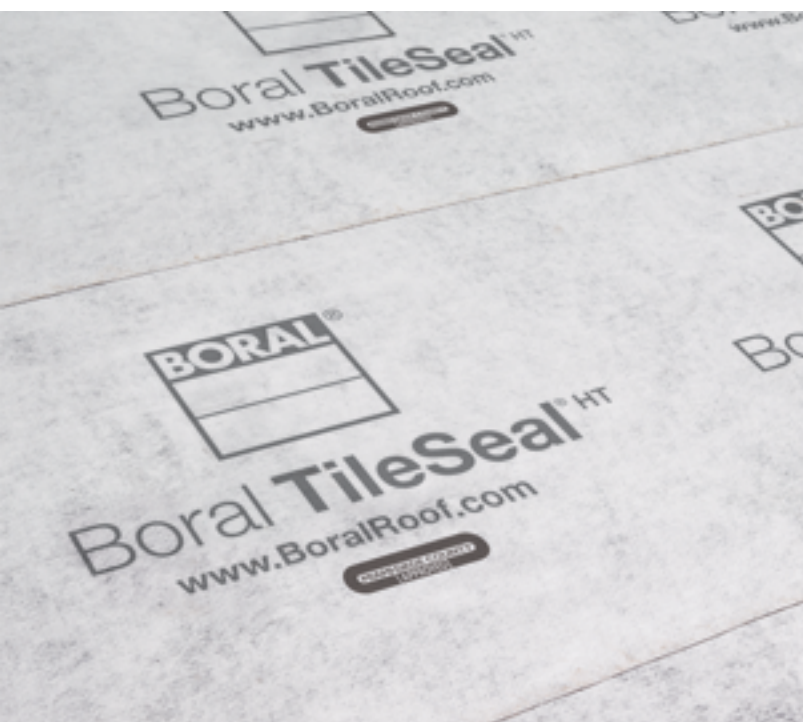


Roof System Components for Tile

A COMPREHENSIVE COLLECTION



Boral Roofing Components

A roof is not a mere tile covering but a dynamic, performing system that protects, breathes and ages with the structure. By studying roof performance characteristics and failure points, we have created Roof System Components that, when installed properly and used comprehensively, provide a tile roof that lasts longer and increases energy savings.

- Helps prevent water damage
- Increases airflow and ventilation
- Provides aesthetically pleasing design elements
- Creates a Cool Roof System with selected components



CONTENT

Our Boral Legacy	1
Why Tile.....	2
Boral™ Cool Roof System.....	4
Underlayments	6
Battens	12
Hips & Ridges	14
Eaves.....	16
Flashings.....	17
Valleys	19
Rake & Gable Ends	20
Fasteners	21
Roof Materials Checklist	23
Roof System Components	24
Contractor's Advantage	26



Our Boral Legacy.

Boral® Strength

We are focused on building materials, so we are determined to get it right. Our focus drives us to continuously improve our products and services.

Boral Limited is an international building and construction materials group with gross sales revenue of \$5.7 billion and nearly 16,169 employees worldwide. Boral has major market positions in cement and construction materials, masonry, and roof tiles in Australia, Asia and the United States. Boral's purpose is to create sustainable solutions for a worldwide building and construction materials industry by providing high performing, sustainable products and services for our customers. We want to partner with you to build something great.

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.

Confidence with Boral®

Boral stands behind our roof tiles and components. Many of Boral's roof system components have long term express limited warranties to give you peace of mind that the product will function properly and last when installed according to the manufacturer's instructions.



Asphalt Shingle
139°
attic temperature

Concrete Tile
94°
attic temperature

Why Tile?

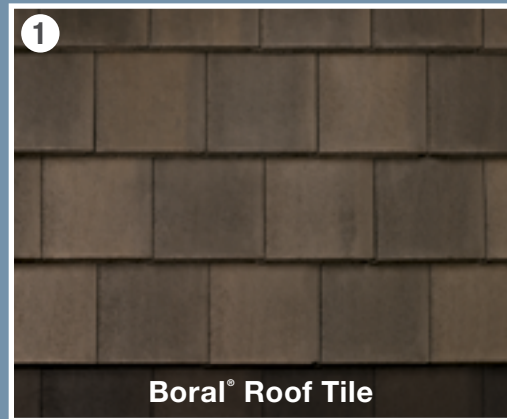
NATURAL PROTECTION

Attic temperatures measured using identical heat sources simulating the sun's radiation comparing Boral™ Cool Roof System to a common asphalt shingle installation. The result is less heat in the attic and lower energy bills.

Boral™ Cool Roof System

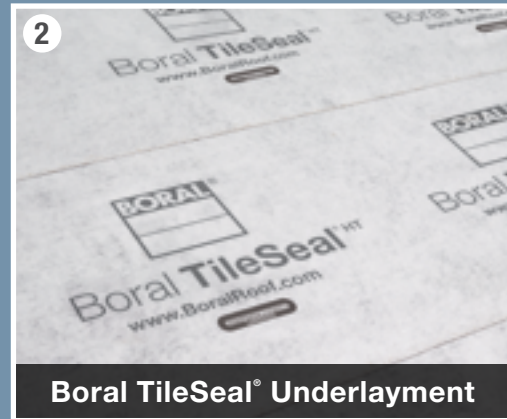


5 components provide energy efficiency and give substantial return on your investment.



Boral® Roof Tile

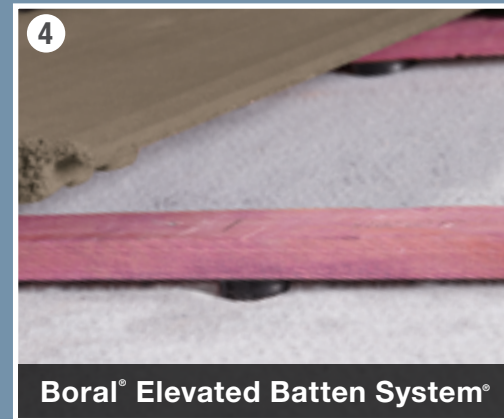
Shown in Saxony® Slate 600 Cobblestone



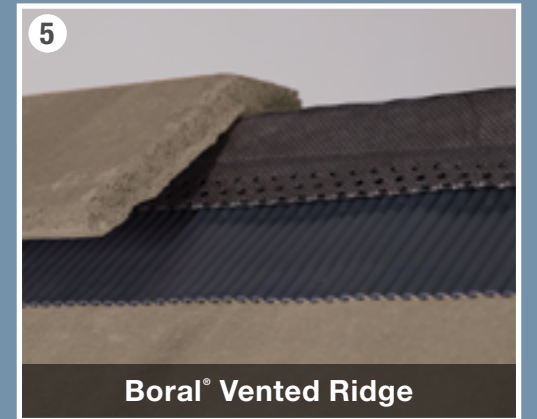
Boral TileSeal® Underlayment



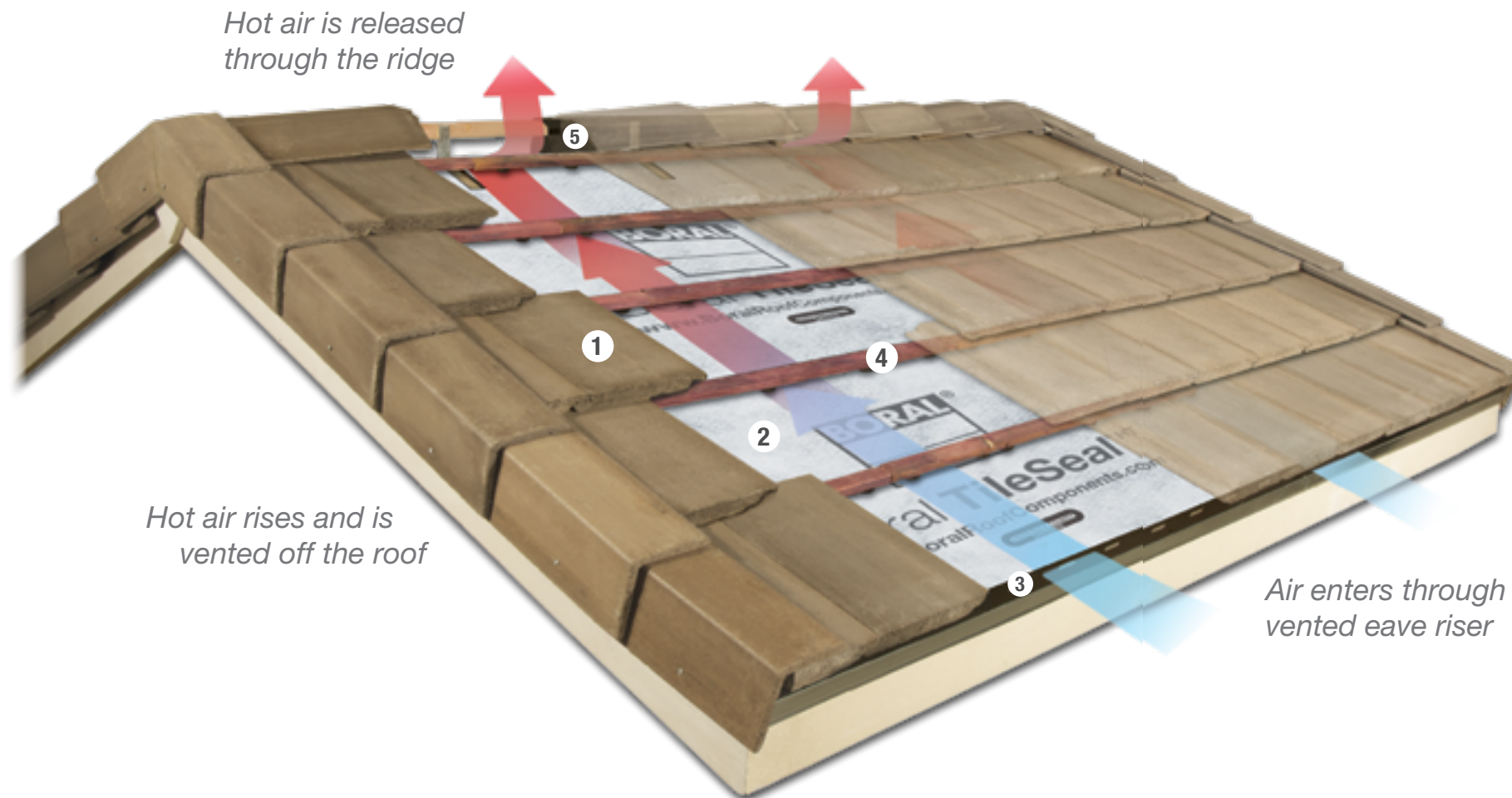
Boral® Vented Eave Riser



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 BoralRoof.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.

Boral Roofing's Underlayments

Boral Roofing offers a wide selection of underlayments categorized into two main types:

- Self-adhered Underlayments are typically used in severe climates, but can be used in any climate
- Mechanically Fastened (Nail Down) Underlayments are commonly used in moderate climates

Boral self-adhered underlayments provide two critical advantages over most mechanically fastened underlayments:

- All underlayment fasteners may be protected and sealed under the laps to reduce risk of leaks
- The underlayments self-seal around the fasteners that fix the roofing material (tiles, shingles, slates, metal) to the sheathing or framing

All Boral Roofing underlayments are composites utilizing proprietary blends of asphalt and SBS (styrene-butadiene styrene), a rubber additive that gives more elastic properties than traditional asphalt organic underlayments.

Boral Roofing's Underlayments			Roof Application				Features & Benefits			Warranty	
Type	Name	Description	Clay, Concrete and Metal Tile, Shake & Slate	Standing Seam Metal	Composite	Asphalt	Easy Install	Self-Sealing	High Grip No Slip	Exposure (months)	Warranty Period (years)
SELF-ADHERED	Boral TileSeal® HT	Modified Asphalt Self-adhered Underlayment	▪	▪	▪	▪	▪	▪	▪	6	30
	Citadel® Plus*	Polyfaced Self-adhered Base Sheet	▪		▪	▪	▪	▪	▪	3	30*
	GatorSeal®	Granular Surface Self-adhered Underlayment	▪		▪	▪	▪	▪	▪	–	20
	Boral® Acrilay®	Partially Self-adhered SBS Modified Fiberglass Reinforced Underlayment	▪		▪	▪	▪	▪	▪	6	20
MECHANICALLY FASTENED	Boral® Ply 40	SBS Modified Fiberglass Reinforced Underlayment	▪		▪	▪	▪	▪	▪	6	10 for 1 layer 20 for 2 layers

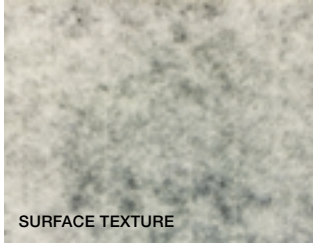
*30-year warranty when installed with Boral TileSeal® HT



No performance guarantee is offered or implied beyond that expressly indicated.

Boral TileSeal® HT

Part of the Boral™ Cool Roof System



SURFACE TEXTURE

- Premium self-adhered underlayment for fast, easy installation
- Suitable under all roofing materials, including metal
- Superior slip resistant, high strength woven polyester surface
- Ideal for foam fastening roof tiles
- Self-seals around mechanical fasteners
- UV resistant for up to 6 months exposure
- Up to 10 tiles per stack when roof loading
- Stable in low and high temperatures for all climates
- 30 year manufacturer's limited warranty
- 216 sq ft, 3' wide, 72' long roll, 60 mils thick, 70 lbs per roll



EASY INSTALLATION



WEATHER RESISTANT



SAVE TIME & MONEY



6 months UNCOVERED EXPOSURE



UNDER ALL ROOFING MATERIALS



HIGH GRIP NO SLIP

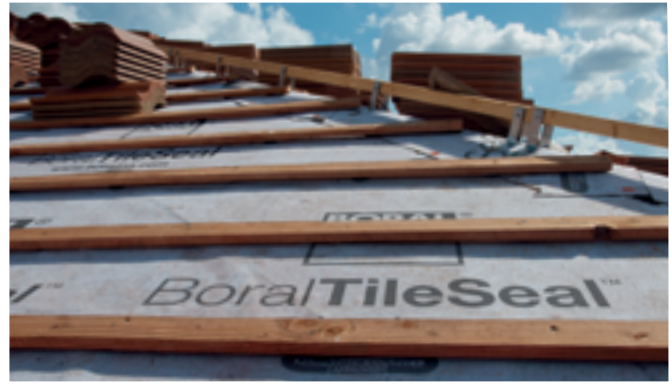


HIGH TEMPERATURE

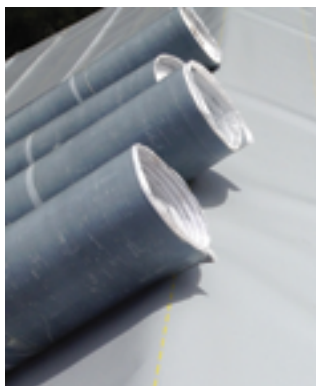


30 YEAR LIMITED WARRANTY

Description	Part Number	Roof Applications	Packaging
Boral TileSeal® HT	91020	Clay, Concrete and Metal Tiles, Shake and Slate, Composite, Asphalt shingles, and Standing Seam Metal.	2 Square Roll



Citadel® Plus



- Easy peel & stick application – no fastener punctures
- Poly facer provides excellent foot traction and adhesion to cap sheet
- Designed for use with Boral TileSeal® HT and Boral MetalSeal® HT
- UV resistant for up to 3 months exposure
- No special tools or hot asphalt needed
- Excellent moisture resistance and thermal stability
- SBS modified asphalt core self seals nail penetrations
- 30 year warranty when installed as a base sheet under Boral TileSeal® HT
- 216 sq ft, 3' wide, 72' long roll, 52 mils thick, 78 lbs per roll



SURFACE TEXTURE



WEATHER RESISTANT



EASY INSTALLATION



UNDER ALL ROOFING MATERIALS



UP TO 30 YEAR LIMITED WARRANTY



UNCOVERED EXPOSURE 3 months

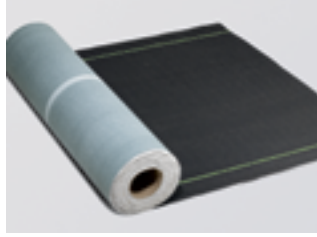
“We wanted to Thank Boral for the help and support on this project. Both the Citadel Membrane and Boral TileSeal HT Membrane were excellent to work with. We anticipate the Academy will be pleased for years to come. THANK YOU!”

Robert Caranta, National Roofing Company, Albuquerque, NM

Description	Part Numbers	Roof Applications	Packaging
Citadel® Plus	91991	Tile, Metal, Shake & Slate, Asphalt, Low slope	2 Square Roll
	91990		Drop Ship Mixed Truck (600 Rolls/Truck)
	91990		Drop Ship Full Truck (600 Rolls/Truck)



GatorSeal®



- Granular surfaced Self-adhered underlayment
- Modified asphalt reinforced with an extra heavy fiberglass mat
- Uniformly seals to the deck and around fastener penetrations
- Helps to protect building from damage due to ice dams and wind driven rain
- Aggressive bond at low temperatures
- 20 year manufacturer's limited warranty
- 200 sq ft, 3' wide, 66.6' long roll, 46 mils thick, 64 lbs per roll



WEATHER RESISTANT



EASY INSTALLATION



UNDER ALL ROOFING MATERIALS



20 YEAR LIMITED WARRANTY

Description	Part Number	Roof Applications	Packaging
GatorSeal®	91753	Clay, Concrete and Metal Tiles, Shake & Slate, Composite and Asphalt shingles	2 Square Roll

Boral® Acrilay®

NEW



- Self-adhered lap, SBS modified, fiberglass reinforced underlayment/base sheet
- Durable Protection - All Season
- Quick and Easy Installation
- 6 Inch Acrylic Adhesive Strips Adhere to the Deck and Laps
- 180 Days Uncovered Exposure
- 20 year manufacturer's limited warranty for 1 or more layers
- 200 sq ft, 39" 3/8 wide, 61' long, 55 mils thick, 74.5 lbs per roll



WEATHER RESISTANT



EASY INSTALLATION



6 months UNCOVERED EXPOSURE



UNDER ALL ROOFING MATERIALS

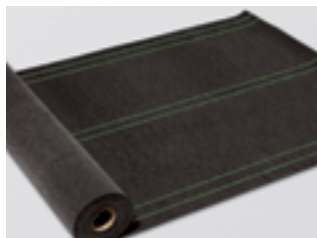


20 YEAR LIMITED WARRANTY

Description	Part Number	Roof Applications	Packaging
Boral® Acrilay®	92620	Clay, Concrete and Metal Tiles, Shake & Slate, Composite and Asphalt shingles	2 Square Roll



Boral® Ply 40



- Modified asphalt fiberglass reinforced underlayment/base sheet
- Better performance than felt at a low cost
- UV resistant for up to 6 months exposure
- 10 year limited warranty for 1 layer, 20 year limited warranty for 2 layers
- 216 sq ft, 38" 3/8 wide, 66' long, 55 mils thick, 75 lbs per roll



WEATHER RESISTANT



EASY INSTALLATION



6 months UNCOVERED EXPOSURE



UNDER ALL ROOFING MATERIALS



10 YEAR LIMITED WARRANTY FOR 1 LAYER

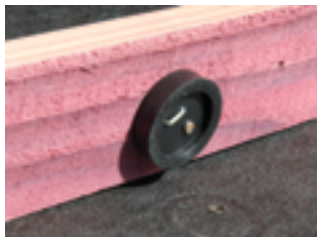


20 YEAR LIMITED WARRANTY FOR 2 LAYERS

Description	Part Number	Roof Applications	Packaging
Boral® Ply 40	92499	Clay, Concrete and Metal Tiles, Shake & Slate, Composite and Asphalt shingles	2 Square Roll



Elevated Batten System® (EBS)



- Prolongs the life of any tile roof
- Prevents water damming that causes leaks
- Eliminates nail penetrations through waterproofing underlayment
- Saves energy by ventilating and insulating
- High grade wood with 100% recycled pads
- Hi-Bor® pressure treated option with Osmose® 20 year Limited Warranty in Hawaii
- 1" x 2" and 1" x 3" sizes available in 4' or 8' lengths
- 24 per bundle for 4' lengths, 12 per bundle for 8' lengths



EASY
INSTALLATION



WEATHER
RESISTANT



SAVE
TIME & MONEY



ENERGY
EFFICIENT

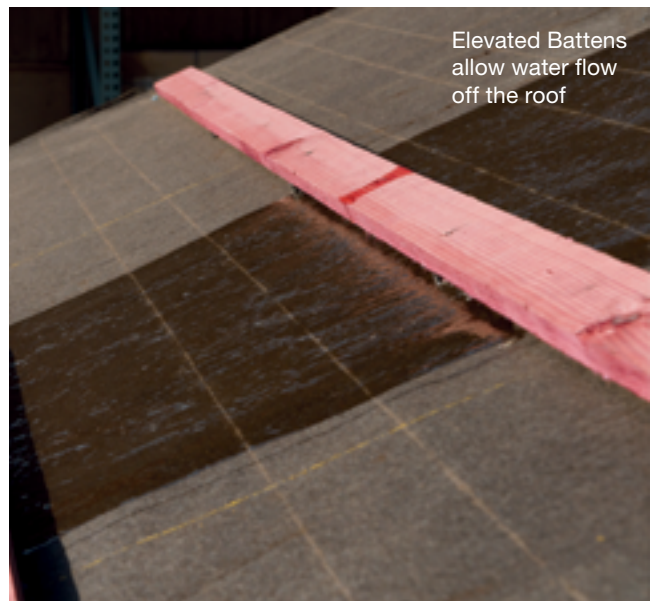


GREEN

Description	Part Number	Feature	Packaging
EBS 1"x 2"x 8'	91152	Most cost effective size	12/Bundle
EBS 1"x 2"x 4'	91093	Easier handling than 8'	24/Bundle
EBS 1"x 3"x 8'	91153	Stronger, more stable than 2"	12/Bundle
EBS 1"x 3"x 4'	91150	Easier handling than 8'	24/Bundle
EBS - Hi-Bor® Pressure Treated 1"x 3"x 8'	91155	Pressure treated to resist rot, termites and decay	12/Bundle



Standard Battens
block water flow



Elevated Battens
allow water flow
off the roof

Batten Extenders (Fits on 1" x 2" non-elevated battens only)



- Ideal solution for clogged valley repairs
- Properly install cut tiles at valleys and other roof intersections
- Prevent clogs and roof leaks
- Suitable for all tile profiles



EASY
INSTALLATION



SAVE
TIME & MONEY



Description	Part Number	Profile	Packaging
Batten Extender 10"	90000	All	50/Bag
Batten Extender 18"	90001	All	50/Bag



Figaroll® Plus

Part of the Boral™
Cool Roof System



VIDEO ONLINE
www.BoralRoof.com



- Helps protect against driving rain & snow
- Innovative channel system
- 8 sq. inches ventilation per foot
- Fast and easy roll-on installation
- Blends smoothly with the roof tiles
- Replaces unsightly roof vents
- Dual ventilation for attic and under tiles
- UV resistant



EASY
INSTALLATION



WEATHER
RESISTANT



LIGHTWEIGHT



SAVE
TIME & MONEY



ENERGY
EFFICIENT



AESTHETICS

Description	Part Number	Profile	Packaging
Figaroll® Plus 11" x 33'	91910	Flat & Medium	4 Rolls/Box
Figaroll® Plus 13.4" x 33'	91911	High profiles	4 Rolls/Box

Zephyr Roll®

Part of the Boral™
Cool Roof System



- All in one ridge vent and weather block
- Flexible sides with butyl strips firmly seal and molds to all tile profiles
- Easy installation
- Dual ventilation – attic space and Cool Roof System
- 8 square inches ventilation per foot at optimal location
- Reduce unappealing field venting and roof penetrations
- 33' long roll, 11" or 13.4" wide, 6.4 or 7.6 lbs/roll
- UV resistant



EASY
INSTALLATION



WEATHER
RESISTANT



LIGHTWEIGHT



SAVE
TIME & MONEY



ENERGY
EFFICIENT



"We install Zephyr Roll on every job because it is quick to put on, effective, and doesn't leak. We've been using it for more than 2 years now and I put it on my own home."

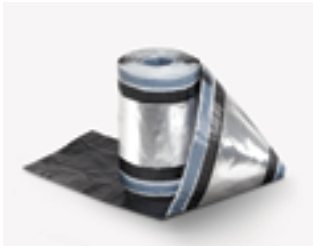
Tony Diaz, Century Roof and Solar, Hayward, CA

Description	Part Number	Profile	Packaging
Zephyr Roll® 11" x 33'	90744	Flat & Medium	4 Rolls/Box
Zephyr Roll® 13.4" x 33'	90746	High profiles	4 Rolls/Box

Zephyr Block™



- Universal hip and ridge weather block
- Rollable installation reduces labor and installation costs
- Butyl adhesive strips provide a weather-tight seal
- Flexible enough to fit any tile profile
- 33' long roll, 11" or 13.5" wide, 6 or 7.3 lbs/roll
- UV resistant



Description	Part Number	Profile	Packaging
Zephyr Block™ 11" x 33'	91078	Flat & Medium	4 Rolls/Box
Zephyr Block™ 13.5" x 33'	91079	High profiles	4 Rolls/Box

Ridge Riser® Brackets



- Elevates ridge board to proper height
- One product fits all tile profiles at ridges and hips
- Uses a common 2" x 2" nailer on all tile profiles for less lumber costs and less sizes required
- Enhance ridge ventilation with a larger, single ridge opening
- 16 gauge galvanized steel for long term durability
- 100 pieces per box

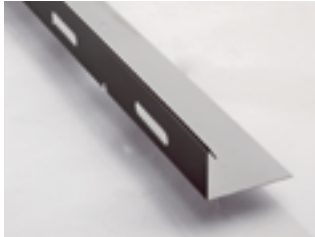


Description	Part Number	Profile	Packaging
Ridge Riser® Brackets	90760	All	100/Box

Vented Eave Riser



- Provides ventilation naturally without electricity
- Elevates eave tiles to proper heights
- Different styles fit Boral Roofing tile profiles
- Profile styles are decorative and functional
- Approximately 10' long, various heights, weights and colors

ENERGY
EFFICIENTEASY
INSTALLATIONWEATHER
RESISTANT

AESTHETICS



To determine which products are available, please visit our website BoralRoof.com or refer to Regional Product List.





- Ideal for difficult and complex details
- Moldable, flexible and stretches in both directions
- Chemically seals to itself - no mastic or sealants needed
- Highly resistant to all weather conditions
- Butyl adhesive edges seal to most building materials
- Paint or stone coat to color match
- Non-toxic - Lead free
- 33' long roll, 11" wide, 33' long or 22" wide, 16.5' long; 2 rolls per box



EASY
INSTALLATION



WEATHER
RESISTANT







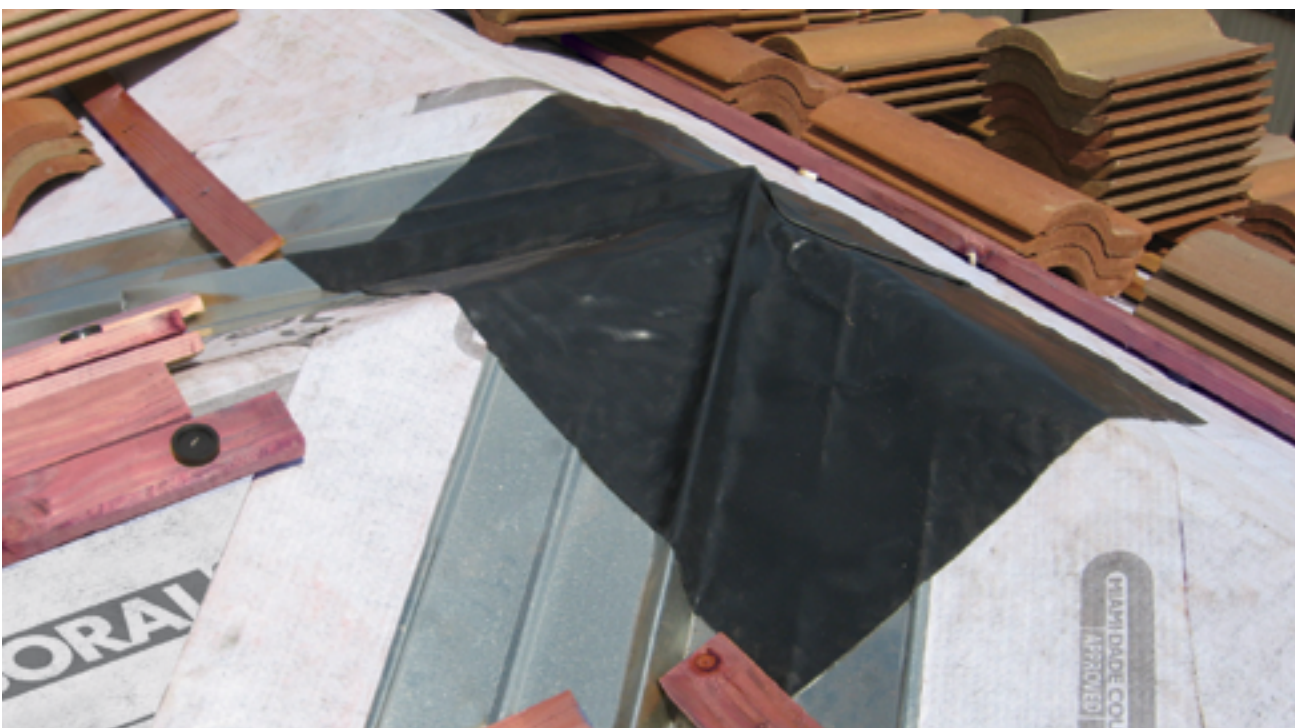
SAVE
TIME & MONEY



GREEN

¹According to U.S Department of Labor - OSHA: Substance Data Sheet for Occupational Exposure to Lead - 1926.62 App A, Section II Health Hazard Data, Part B: "There is no sharp dividing line between rapidly developing acute effects of lead and chronic effects which take longer to acquire. Lead adversely affects numerous body systems, and causes forms of health impairment and disease which arise after periods of exposure as short as days or as long as several years."

Description	Part Number	Profile	Packaging	Colors Sample
Wakaflex® 11" x 33' - Black	90912	All	2 Rolls/Box	
Wakaflex® 22" x 16.5' - Black	91216	All	2 Rolls/Box	
Wakaflex® 11" x 33' - Brown	91894	All	2 Rolls/Box	
Wakaflex® 11" x 33' - Terra Cotta	91893	All	2 Rolls/Box	

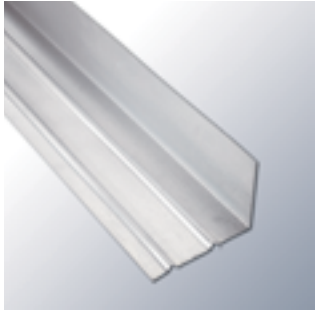


No performance guarantee is offered or implied beyond that expressly indicated.

Ribbed Tile Pan



- Double ribs elevate tile & battens above water flow area
- Direct water flow off roof away from waterproofing underlayment
- Helps to prevent debris accumulation that can block water flow and direct it into the roof system!
- Flat outside edge to seal and fasten outside the water flow area
- 26 gauge galvanized steel for corrosion resistance
- Recommended for all tile installations
- 10' long, 6" wide, 4" tall



EASY
INSTALLATION



WEATHER
RESISTANT

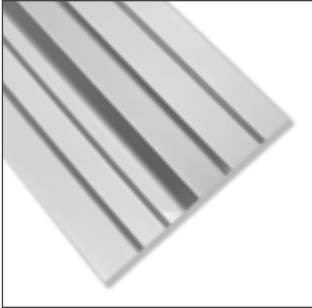
Description	Part Number	Profile	Packaging
Ribbed Tile Pan - 26 ga Galvanized	90098	All	10' Piece



Ribbed Valley Metal



- Double ribs elevate tile & battens above water flow area
- Direct water flow off roof away from waterproofing underlayment
- Helps to prevent debris accumulation that can block water flow and direct it into the roof system
- Flat outside edge to seal and fasten outside the water flow area
- 26 gauge galvanized steel for corrosion resistant, long-term durability
- Recommended for all tile installations
- 10' length, 22" min. width, various center diverter heights



EASY
INSTALLATION



WEATHER
RESISTANT



To determine which products are available, please visit our website BoralRoof.com or refer to Regional Product List.



Gable End Rubber Wedges



- Maintains look of traditional wood shake and natural slate rake line
- Fill spaces beneath overlapping tiles
- Protects against weather, vermin & debris accumulation at vulnerable rake and gable ends of roof
- Low cost and easy to install
- Great alternative to rake tiles or mortar
- 100 pieces per box



Description	Part Number	Profile	Packaging
EBS - Rubber Wedges	91236	Saxony® on EBS	100/Box
EBS - Rubber Wedges	91233	Madera/Cedarlite® on EBS	100/Box
Deck - Rubber Wedges	90137	Madera/Cedarlite®	100/Box
Batten - Rubber Wedges	92241	Saxony® on Battens	100/Box
Deck - Rubber Wedges	91235	Saxony® Direct Deck	100/Box



Zip-Clip® Roof Tile Clips



- Adjustable, corrosion-proof glass reinforced polymer tile clip
- Latest technology in securing tile roofs in high wind and hurricane regions
- Tested up to 134 mph
- Stainless steel nails included with batten clips only
- Easy to install with counter batten or Boral's Elevated Batten systems
- No sharp edges
- 500 clips per box

EASY
INSTALLATIONWEATHER
RESISTANTSAVE
TIME & MONEY

Description	Part Number	Profile	Packaging
Zip-Clip® Batten Clip w/Stainless Nail	91651	All	500/Box
Zip-Clip® Deck Clip - Tall	91882	High*	500/Box
Zip-Clip® Deck Clip - Medium	91881	Flat & Medium*	500/Box

*See website www.boralroof.com for specific tile profiles and installation methods. Zip Clip® Deck Clips do not fit Cedarlite® or Madera tile.



Roofing Materials Checklist

Make sure you have all the materials and components required to build your complete tile roof system:

	Boral Recommends
<input type="checkbox"/> Tile Profile	Boral® Roofing Tile
<input type="checkbox"/> Tile Color	Highly Reflective
<input type="checkbox"/> Underlayment	Boral TileSeal® HT, Citadel® Plus, GatorSeal®, Boral® Acrilay®, Boral® Ply 40
<input type="checkbox"/> Battens	Elevated Batten System®
<input type="checkbox"/> Hip, Ridge and Rake Tile	Matching tile profile and color
<input type="checkbox"/> Hip and Ridge Weather Block	Figaroll® Plus, Zephyr Block™, Zephyr Roll®
<input type="checkbox"/> Eaves	Vented Eave Riser
Fasteners:	
<input type="checkbox"/> Field Tile Fasteners	Roofer's Choice
<input type="checkbox"/> Trim Tile Fasteners	Roofer's Choice
<input type="checkbox"/> Batten Fasteners	Roofer's Choice
<input type="checkbox"/> Mastic	Roofer's Choice
Flashings:	
<input type="checkbox"/> Valleys	Ribbed Valley Metal
<input type="checkbox"/> Chimneys	Wakaflex®
<input type="checkbox"/> Apexes	Wakaflex®
<input type="checkbox"/> Skylights	Wakaflex®
<input type="checkbox"/> Solar Flashing	Wakaflex®
<input type="checkbox"/> Other	Roofer's Choice
Attic Exhaust Ventilation:	
<input type="checkbox"/> Ridge Vent (also Weather Block)	Figaroll® Plus, Zephyr Roll®
<input type="checkbox"/> Roof Field Vents	Roofer's Choice
<input type="checkbox"/> Gable End Vents	Roofer's Choice
<input type="checkbox"/> Attic Intake Ventilation	Roofer's Choice
Additional Considerations for the High Wind Region:	
<input type="checkbox"/> Wind Clips	Zip Clip® Roof Tile Clips
<input type="checkbox"/> Foam Fastening	Roofer's Choice

Battens

Boral offers high-performance battens and batten extenders to enhance water flow off the roof for a longer lasting and better performing roof system. Boral's Elevated Batten System™ battens are a key component of Boral's Cool Roof System.

- Elevated Batten System®
- Batten Extenders

Hip & Ridge

Prevent wind-driven rain, snow and other debris from entering through the hips and ridges with Boral's hip & ridge products. Vented hip & ridge products allow the roof and attic to breathe for improved energy efficiency and longer life span for the entire roof system.

- Figaroll Plus®
- Zephyr Roll®
- Zephyr Block™

Valleys

Valleys collect and channel large volumes of water from two intersecting roofs. Tile roofs require Ribbed Valley Metal to properly channel water off the roof. The ribs help prevent the tiles and debris from clogging the water flow.

- Ribbed Valley Metal

Underlayments

Underlayments are waterproofing membranes used as a secondary layer of protection beneath the roof covering. As a crucial barrier that contributes to the performance and longevity of the roof system, it is important to choose the right underlayment for your climate and roof design.

- Boral TileSeal® HT
- Citadel® Plus
- GatorSeal®
- Boral® Acrilay®
- Boral® Ply 40

Eaves

Proper eave treatment by elevating the first course of tile to the proper height contributes to the overall aesthetics of the roof while helping to protect against weather, infestation and burning embers. Vented Eave Risers allow natural intake of air as part of Boral's Cool Roof System.

- Vented Eave Riser

Flashing

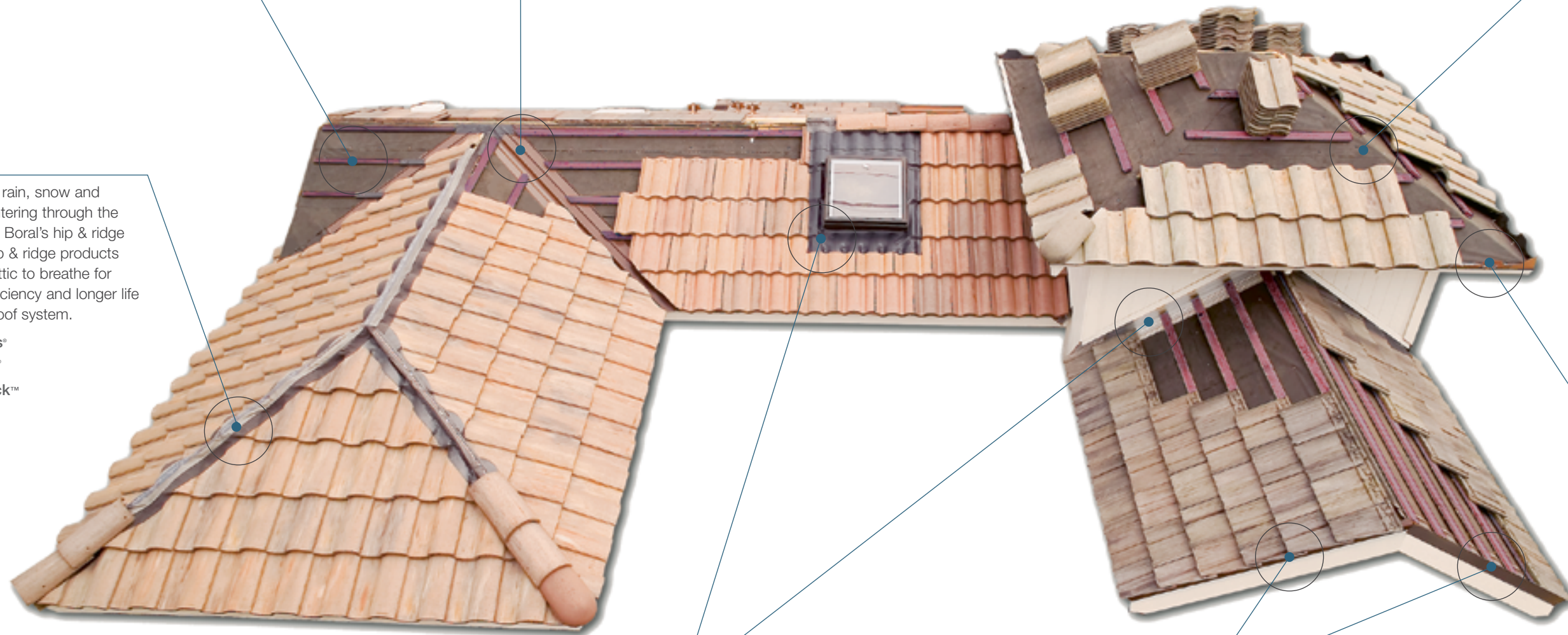
Proper flashings help prevent water, snow and debris from entering joints of the roof such as apexes, valley transitions, wall junctions, chimneys, skylights, vents and plumbing pipes.

- Wakaflex®
- Ribbed Tile Pan

Rake & Gable End

As an alternative to rake tiles, Boral offers components that help provide a traditional appearance of slate and shake roofs. They also help to protect against weather, vermin and debris accumulation.

- Gable End Rubber Wedges



Contractor's Advantage

When you purchase a product from Boral Roofing, you get the entire company backing your hard won business. We provide exceptional service that is ready when you are! Boral Roofing has many products and services to help you grow your business faster than your competition.

Brand Recognition

Boral roof tiles have been the preferred brand throughout the U.S. and we have the awards to prove it - from *Builder Magazine*, *Custom Home Magazine*, *Remodeling Magazine*, *Home Builder Executive*, and *Architectural Record*. Boral's concrete tile was selected as the preferred concrete roof tile product by readers of *Builder and Developer*, *OPTIONS For Today's Fine Homes*, *50+BUILDER*, *Residential Contractor* and *Green Builder*.

Quality & Testing

Boral has studied roof performance and failure points since we started business in the U.S. in 1962. Our experience, knowledge and studies reinforce our conviction that our products are tested, certified and proven to meet the needs and requirements to last in the various climates throughout the country. All our products meet or exceed code requirements in the regions they are offered as well as meet Boral's higher standards of quality and sustainability. Boral's Cool Roof System was voted one of the 100 Best Products by *Professional Builder Magazine* in 2008.

Product – Warranties

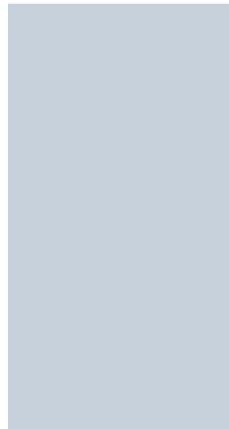
Boral is a worldwide building and construction materials business that stands behind all their products, many of which have long term warranties to give you peace of mind that they will perform and last when installed according to the manufacturer's instructions. When you buy all your products from Boral Roofing, you have a single reliable and high quality provider.

Ease of Use, Save Time

Boral is committed to providing products that not only provide the best in quality and durability, but also are safe and easy to install to save time and money. We know time is money. Our products get the job done right the first time.

Eliminate Call Backs

As a professional, when you price your jobs you count on getting the job done right the first time. We offer professional grade products for a complete roof system that can help prevent costly call backs. This can significantly reduce costs of repairs and maintain a superior reputation in the market, which can lead to more referral business.



"Using Boral Roofing allows us to give people a better roof, a much more attractive roof and a longer-lasting roof. Your curb appeal is day and night when compared with your run-of-the-mill shingle roof."

"Our sales outpaced our competitors across the street at a similar price point because of the tile roofs and the curb appeal they offer."

Carlos Rivero
Café Homes, Florida

"Buyers are more informed and educated than they used to be. When they see the difference between tile versus composition shingles, they can see the quality and they want the quality."

"In the last 12 months, we have had twice as many sales as the guys across the street who have composition shingles on their roofs."

"Boral Roofing is a great company. They've supported us well, been on time, are a leader in their industry and they've got a great product."

Jim McVaugh
President, McVaugh Custom Homes, Texas

Customer Service

When you need help, Boral is there. Boral's Customer Service is consistently ranked among the highest in the industry. With an average speed of answer time less than 12 seconds and an average handle time of 2 minutes, you can be assured that you will get the answers you need without long waits or getting the runaround.

Boral Roofing's trained Sales Representatives are dedicated to providing the utmost professional sales support for our products. Boral Roofing also has dedicated Technical Service Representatives to support customer's technical needs and provide free installation and technical training to anyone who'd like to learn more about efficient and comprehensive tile roof installation.

Technical Support

If you have technical questions or issues, contact our Customer Service department. They may have the answer at their fingertips. If not, they can put you in touch with one of our dedicated full-time Technical Service Representatives to provide you the information you need to properly install a Boral roof product to meet or exceed code requirements.

My Boral - Internet Access 24/7

Our web-based Customer Portal "My Boral" delivers a comprehensive array of online business tools for our customers. Designed to simplify the ordering process and let our customers manage their own accounts, this one-stop resource provides the necessary information quickly. My Boral offers a simple

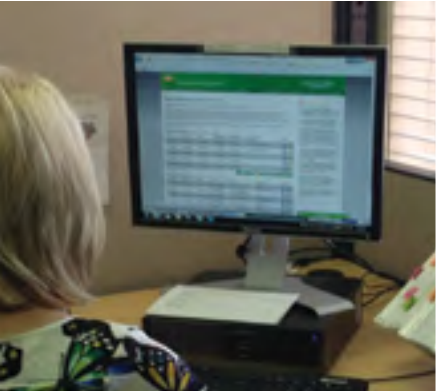
and highly efficient means to place, manage and review product orders in real time.

You earned your spot at the customers' kitchen table and we want to help you close the deal and get that contract signed.

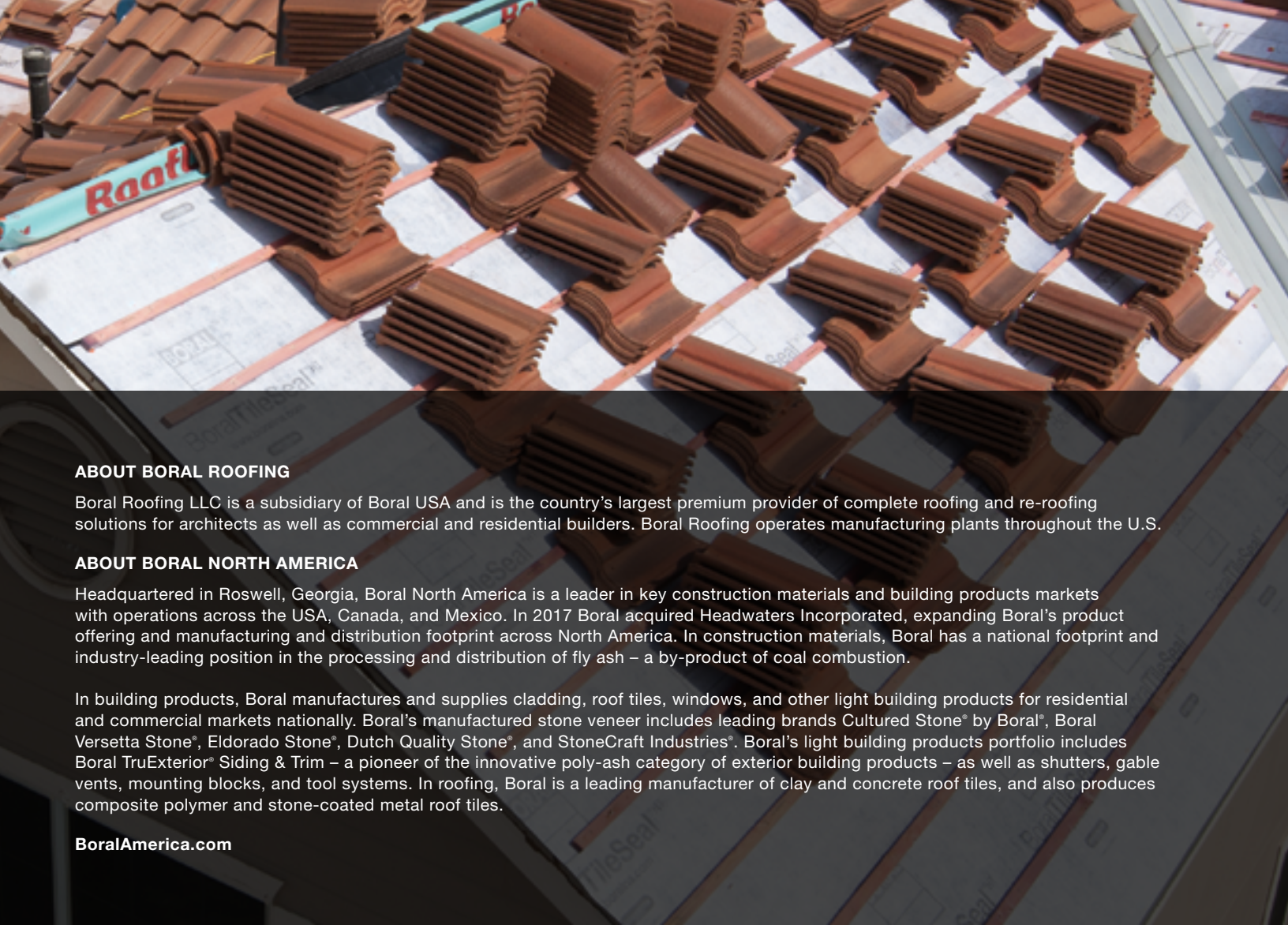
Marketing Materials and Tools Online

Choose from a wide variety of marketing materials to better educate your customers. Product brochures, video demonstrations, online calculators, and much more is available at **BoralRoof.com**. If you need help finding something online, contact our Customer Service department and they'll be happy to guide you through our informative website. Your success is important to us. We provide many different tools to help you grow your business.

- Product Information
- Video Demonstrations
- Boral™ Cool Roof System Brochures
- Cut Sheets
- Energy Efficiency Information
- AIA Certified CEU Courses
- Samples of Tiles and Best Selling Roof System Components







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 U.S.

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.

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 Industries®. 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.

BoralAmerica.com

Sales Offices

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

- Lake Wales, FLORIDA
- Okeechobee, FLORIDA
- Atlanta, GEORGIA
- Kapolei, HAWAII
- Henderson, NEVADA
- Fort Worth, TEXAS
- Katy, TEXAS

Corporate Office

Boral Roofing
200 Mansell Court East, Suite 310
Roswell, GA 30076

Western Office

Boral Roofing
7575 Irvine Center Drive, Ste. #100
Irvine, CA 92618

Customer Service

800.669.8453

Website



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

