

# Designer Select Florida



Bel Air  
4800 White On White

All Tiles Hail/Impact Tested



USA Owned. USA Made.



The color represented in this inspirational photo may not be available in your area. Similar palettes, available in your region, may be suggested as an alternative by your local Eagle Account Representative.

# SIMPLE. *elegant*. SOLUTIONS.

from a company you can trust



## **Eagle is Curb Appeal and Infinite Choices**

- Choose from an extensive collection of profiles, textures and dimensions
- Vast color offering in standard integral, ranges and multi-color blends
- Flat tiles offer a crisp, clean appearance for Modern, Colonial, Craftsman, French Provincial and Tudor architecture
- High profile Barrel tiles are beautiful and timeless, ideal for Mediterranean architecture
- Medium profile tiles complement Modern architectural designs, in addition to large commercial or residential buildings
- Concrete tile is the ideal alternative to slate, wood, stone coated metal, and asphalt roofing materials
- Tile roofs enhance curb appeal and maintain the value of the structure over time

## **Eagle is Peace of Mind**

- USA Owned. USA Made.
- Best warranty in the industry
- Our tile is tested to the highest standards in the industry for fire, high-wind and freeze-thaw protection\*
- Our customer service, sales and technical departments are here for you before, during and after the sale
- Our products are affordable and environmentally friendly

\*Excludes color bonded/slurry tiles.



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# Flat Profiles

*Limitless options without compromise, Eagle's Flat Tile profiles offer graceful beauty, rugged strength and enhanced curb appeal. Available in a vast array of colors from warm earth tones and cool grays to refreshing natural hues ranging from green to eggplant—its crisp appearance complements both traditional and modern architecture. Depending on the look you are after, our Flat Tiles can emulate the texture and style of natural materials such as wood shake, clay and slate – and are a more affordable alternative.*

*See for yourself. Concrete roof tile never looked so good.*

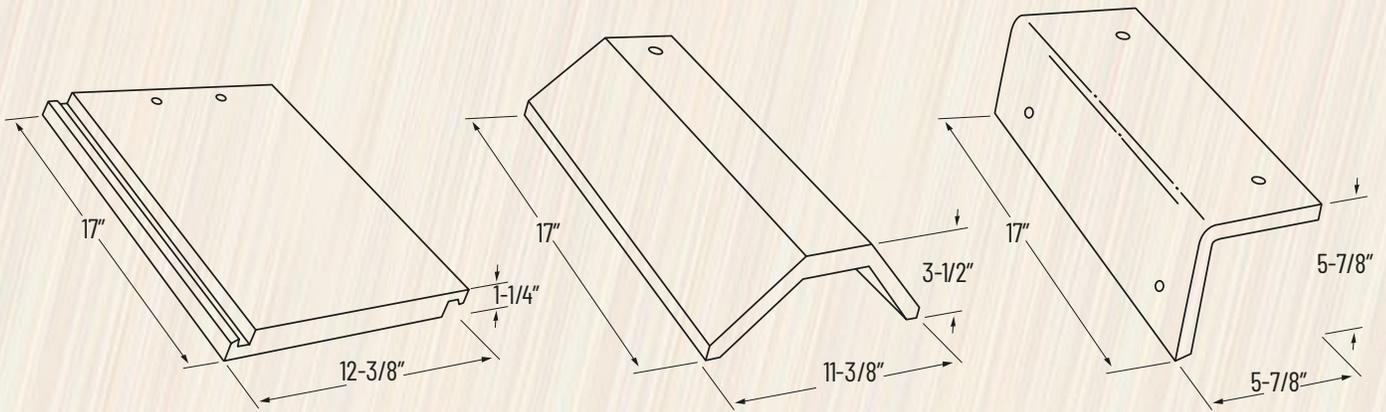


Bel Air  
4477 Viera Blend

# Bel Air

PER 100 SQ FT | **88.5** Tiles (3" headlap)  
**970** Pounds (approx.)

Sometimes, the beauty is in the simplicity of the design. The Bel Air profile is a flat, smooth tile that offers clean lines and versatility to use on a variety of different architectural styles. Plus, it allows you to go heavier on other exterior elements such as pavers, stonework and landscaping, all of which will dramatically complement your Bel Air concrete tile roof. The choices are endless!



**4477 Viera Blend** - Blend of Dark Brown, Tan



**4655 Mount Dora Blend** - Blend of Gray, White, Black Streaks

Ref: .17 Emi: .93 SRI: 17 A.SRI: **18** CRRC: 0918-0109



**4800 White On White\*** - Hues of White on White

Ref: .79 Emi: .91 SRI: 99 A.SRI: **88** CRRC: 0918-0007



**49507 Moss Creek** - Hues of Green, Dark Green Streaks

A.SRI actual: #. A.SRI calculated: #. Yellow highlighted calculation indicates an A.SRI of 16 or greater. \*Color bonded/slurry tiles not recommended in locales subject to repeated freeze-thaw cycles. Notice: To ensure your satisfaction with your tile choice, we request you obtain a current tile sample; or request addresses in your area from your local Design Center/Eagle Representative.



*This is an inspirational slate photo. Eagle's products in the next few pages will emulate the luxurious nature of slate at a more affordable price.*



# Slate *Inspiration*

*Around for centuries, slate is a beautiful roofing material that has been used on some of the world's greatest buildings. However, the weight and expense of slate has made it an unattainable commodity for many—until now. Eagle Roofing Products has created a distinguished, gorgeous collection that has been inspired by the oldest roofing product on earth. Emulating the look, feel and longevity of natural slate, our Tapered Slate and Textured Slate lines provide contrast and character to your residential or commercial roof in ways that appear subtle, yet distinctive.*

*Quality craftsmanship and architectural prestige, at a fraction of the cost of real or synthetic slate; that's what you can expect from our Slate Inspired collection.*



**Tapered Slate**  
49655 Mount Dora Blend



**49718 Catskill** - Hues of Moss Green, Dark Green, Green, and White Streaks  
Ref: .29 Emi: .91 SRI: 31 A.SRI: **31** CRR: 0918-0103



**49581 Arcadia Canyon Brown** - Hues of Dark Brown, Black Streaks  
Ref: .13 Emi: .94 SRI: 12 A.SRI: **16** CRR: 0918-0043

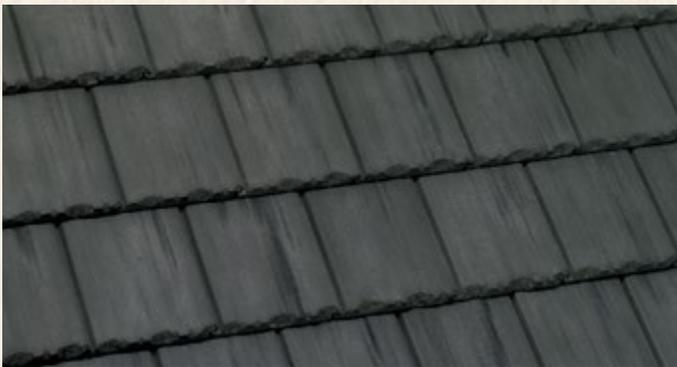
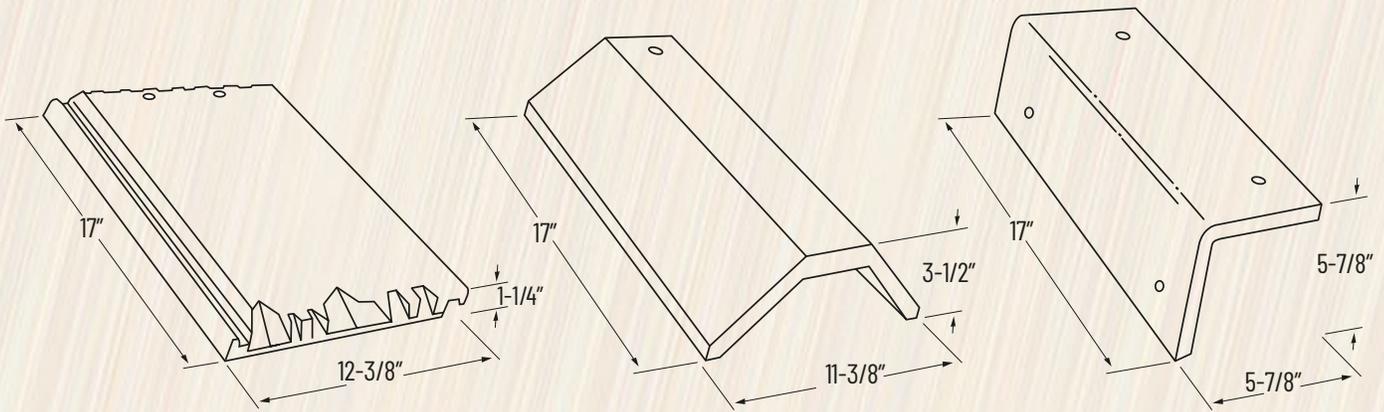


# TAPERED SLATE

PER 100  
SQ FT

**88.5** Tiles (3" headlap)  
**970** Pounds (approx.)

*Tapered Slate tile features a beautiful smooth texture, beveled sides and an aggressive chamfered edge treatment that highlights the inherent beauty of traditional slate. Colors range from a variety of timeless earth tones, producing a natural blend of varying depths for a brilliant roof that you will be proud of.*



**49595 Dark Charcoal** - Hues of Dark Charcoal, Black Streaks



**49602 Concord Blend** - Blend of Charcoal, Tan

Ref: .15 Emi: .92 SRI: 14 A.SRI: **15** CRRC: 0918-0107



**49634 Kings Canyon Blend** - Blend of Dark Green, Tan, Red and Black Streaks

Ref: .13 Emi: .94 SRI: 12 A.SRI: **16** CRRC: 0918-0044



**49655 Mount Dora Blend** - Blend of Gray, White, Black Streaks

Ref: .17 Emi: .93 SRI: 17 A.SRI: **18** CRRC: 0918-0109



A.SRI actual: #. A.SRI calculated: #. Yellow highlighted calculation indicates an A.SRI of 16 or greater. \*Color bonded/slurry tiles not recommended in locales subject to repeated freeze-thaw cycles. Notice: To ensure your satisfaction with your tile choice, we request you obtain a current tile sample; or request addresses in your area from your local Design Center/Eagle Representative.



Textured Slate  
49105 Windermere Blend



49103 Amesbury Blend - Blend of Medium Gray, Dark Gray, Maroon



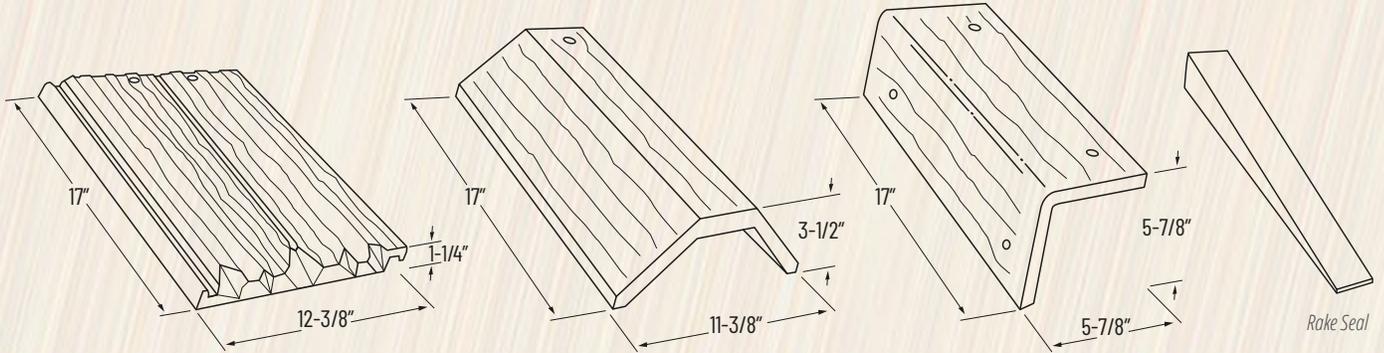
49101 Chatham Blend - Blend of Tan, Brown

# Textured SLATE

PER 100	<b>88.5</b> Tiles (3" headlap)
SQ FT	<b>970</b> Pounds (approx.)



*Textured Slate tile embodies an exquisite texture, beveled sides and a beautiful edge treatment that adds artful elegance to both modern and classic design styles. Rich colors and its alluring style makes Textured Slate a stunning enhancement to your residential or commercial project.*



**Please note that the surface treatment on trim tiles that accompany our Textured Slate tiles does not emulate the distressed texture represented on the field tiles. Eagle does offer an alternative application with our Rake Seal product. Please contact your local Account Representative for samples and pricing.**



**49102 Heathrow Blend** - Blend of Greens



**49104 Providence Blend** - Blend of Light Gray, Medium Gray, Maroon



**49106 Plymouth Blend** - Blend of Grays



**49105 Windermere Blend** - Blend of Dark Brown, Charcoal



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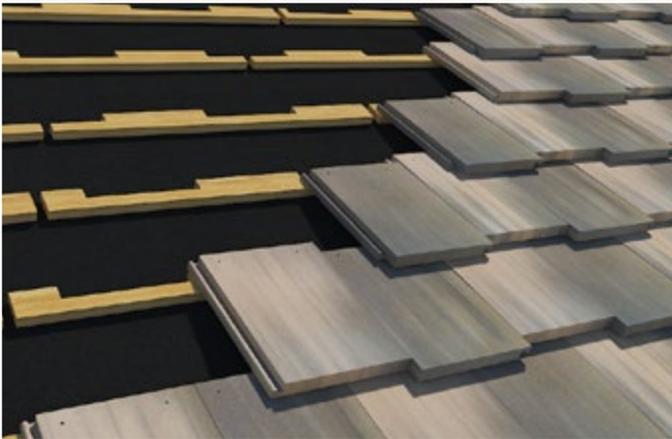
# Staggered Installation

*Installing flat tile with a staggered exposure is an easy way to give a home an “Old World” look. While staggered exposure tiles are a natural fit for architectural styles like English Cottage and French Country, this unique look can breathe new life into homes of many varied styles.*

**It is vitally important that the professional roofing contractor plans the entire roof layout prior to installing tiles, taking into consideration the weight and waste.** Approximately half of the tiles on a staggered roof will have a shorter exposure than the other half. It will be essential to calculate the additional tiles required to create a unique staggered exposure roof prior to ordering product. Whether installing a staggered exposure tile roof with battens or without, it is imperative to make proper measurements when preparing the roof for installation. The first course at the eave will be installed normally with a standard exposure. The staggered exposure begins at the second course.

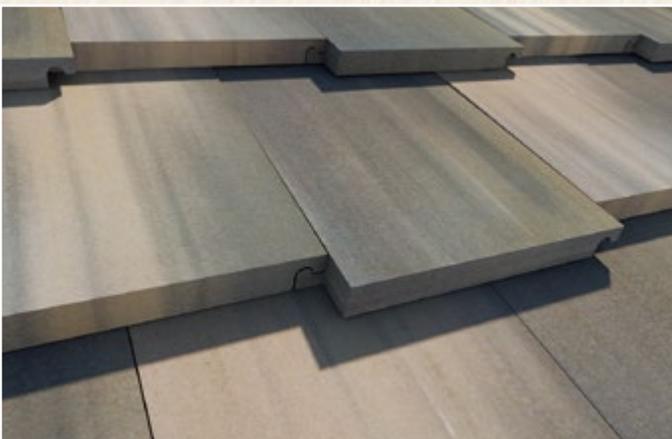
If battens are utilized, the staggered exposure is achieved by installing partial battens (no greater than 12” in length) immediately above the primary course battens beginning on the second course (as seen in upper inset illustration). The tiles with the shorter exposure will hang on the higher partial batten (see image). If a direct-to-deck application is utilized (no battens), a second set of chalk lines will be marked at each course, one line for the normal exposure and one for the staggered exposure tiles. This is based on a 1” stagger.

**One more consideration is the water channel at the left side of the tile.** The bottom of the water channel will be visible. Leaving this portion of the water channel exposed can detract from the desired look of the staggered roof, especially on steeper roof pitches where a majority of the face of each tile will be visible. If desired, exposed channel can be removed using a saw and/or tile nippers (as seen in lower inset illustration).



*In the end, you can rest assured that flat tile with a staggered exposure will create an overall beautiful, unique look to your project.*

*Please note that although aesthetically stunning, staggered installations are extremely complicated and may cause layout and waterproofing complications. Your Roofing Contractor is ultimately responsible for the planning and proper installation of the tile.*





Capistrano  
3688 Buena Vista Blend



# S-Profiles

*Inspiration that will move you... Eagle's high and medium barrel shaped profiles exude rich colors, unmatched aesthetics and timeless elegance. Whether you are looking to emulate the authentic look of Spanish tile in the Old World or wish for a more contemporary style while mirroring the Mediterranean appearance found in the roofscapes of Italy, France and Greece; you can rest assured that your curb appeal will be the envy of everyone in your neighborhood.*

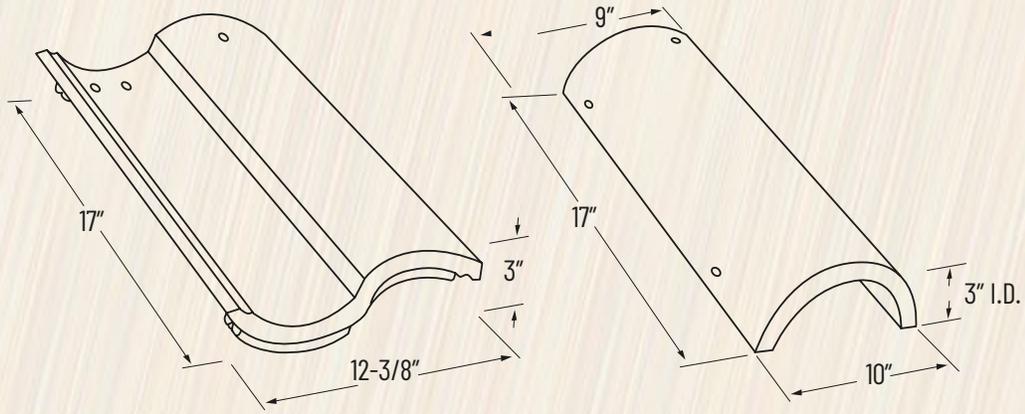


Capistrano  
3723 Adobe Blend

# Capistrano

PER 100 SQ FT | **88.5** Tiles (3" headlap)  
**880** Pounds (approx.)

A high S-profile tile, our Capistrano is semi-cylindrical and is the most traditionally recognized of all tile profiles. While you may think a Capistrano tile roof is suitable for only Spanish or Italian architecture, it actually offers stunning good looks that work well with any style, as it pairs nicely with stucco, stone or brick siding. It is used widely on residential, commercial, military and institutional buildings throughout the United States.



**3477 Viera Blend** - Blend of Dark Brown, Tan



**3626 Rancho Cordova Blend** - Blend of Green, Gold, Purple  
 Ref: .17 Emi: .93 SRI: 17 A.SRI: **18** CRRC: 0918-0040



**3684 San Rafael Blend** - Blend of Purple, Tan  
 Ref: .16 Emi: .91 SRI: 14 A.SRI: **18** CRRC: 0918-0068



**3688 Buena Vista Blend** - Blend of Light Gray, Terracotta, Tan

A.SRI actual: #. A.SRI calculated: #. Yellow highlighted calculation indicates an A.SRI of 16 or greater. \*Color bonded/slurry tiles not recommended in locales subject to repeated freeze-thaw cycles. Notice: To ensure your satisfaction with your tile choice, we request you obtain a current tile sample; or request addresses in your area from your local Design Center/Eagle Representative.

# Capistrano



**3714 Coral Springs Blend** - Blend of Coral, Periwinkle, Orange, Yellow



**3723 Adobe Blend** - Blend of Maroon, Terracotta, Gray, Gold  
 Ref: .17 Emi: .92 SRI: 16 A.SRI: 16 CRRC: 0918-0045



**3725 Palm Beach Blend** - Blend of Eggplant, Gold, Coral



**3800 White On White\*** - Hues of White on White  
 Ref: .79 Emi: .91 SRI: 99 A.SRI: 88 CRRC: 0918-0007



**39507 Moss Creek** - Hues of Green, Dark Green Streaks



**39508 Sevilla Range** - Range of Bright Terracotta



**39604 Maple Creek Blend** - Blend of Light Brown, Taupe, Gray, Tan





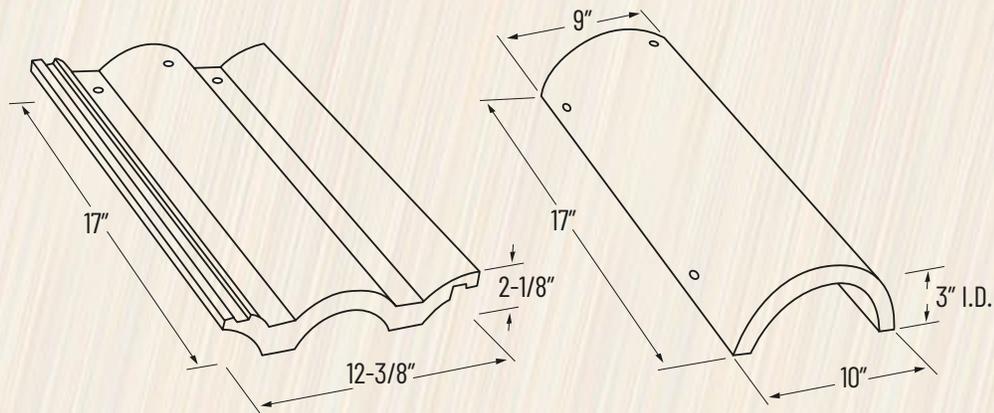
Malibu  
2725 Palm Beach Blend

# Malibu

PER 100 SQ FT | **88** Tiles (3" headlap)  
**770** Pounds (approx.)



Malibu tile has gentle curves, which adds visual interest and striking effects, easily complementing modern architectural designs and large buildings. It's particularly effective on distinctive homes, apartments, hotels, places of worship and commercial structures. It's the best of both worlds, where Mediterranean meets Contemporary.



**2725 Palm Beach Blend** - Blend of Eggplant, Gold, Coral



**2800 White On White\*** - Hues of White on White

Ref: .79 Emi: .91 SRI: 99 A.SRI: **88** CRRC: 0918-0007



**29507 Moss Creek** - Hues of Green, Dark Green Streaks



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# *Boosted Capistrano* Accessories

*Seeking the genuine look of old Spanish tile without the premium cost of a clay roof? Realize your vision with Eagle's Boosted Capistrano. Your home will dazzle with rustic touches of Old World charm that bring the genuine look of natural clay to life. All this with the peace of mind that your concrete tile roof is designed to last the life of your structure, while adding undeniable character to your exterior space.*

# Boosted Capistrano Accessories

*It's easy to create the beauty of an authentic mortar-boosted clay roof with our Boosted Capistrano accessory pieces. Available in a wide range of colors, these pieces were designed to complement your Capistrano tile. For best results, mix your Boosted color and base color as this will add to the authenticity of your roof.*

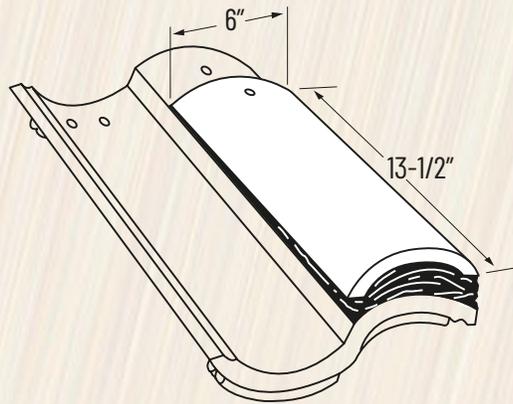
## Considerations:

- Choose a Boosted accessory piece to go with your base tile. For color options, please contact an Eagle Account Representative.
- Decide on the look that you want. Prefer a neater treatment? Want a more authentic look?
- Decide how much boost you would like.
- 

No matter what type of Boosted application you choose, your new Eagle Boosted Capistrano roof will be sure to impress.

% used on roof	Approx. installed weight field tile per 100 sq ft
<b>10% Application</b>	<b>970</b>
<b>20% Application</b>	<b>1055</b>
<b>30% Application</b>	<b>1145</b>

Each Boosted piece weighs approximately 4.8 lbs.



Close-Up of Boosted Eave



approx. 10% Overall Boost | approx. 970 lbs per square



approx. 20% Overall Boost | approx. 1055 lbs per square



approx. 30% Overall Boost | approx. 1145 lbs per square



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# Why Eagle Roofing Products and Concrete Roof Tile

*Eagle Roofing Products is the largest, USA owned concrete roof tile manufacturer in the United States. For over 25 years, we have excelled in providing our customers with durable, energy efficient and environmentally friendly concrete roof tiles that are beautiful and timeless.*

# Eagle Roofing Products

Whether you are building a new home or re-roofing your existing one, your home deserves the best roof possible. When you choose Eagle concrete tile, you'll get a roof that is aesthetically stunning, durable and sustainable.



Founded over 25 years ago by Robert Burlingame, Eagle began operations in the fall of 1989 with one high-pressure concrete tile extrusion machine. Today, Eagle's Rialto, California facility is the largest in North America. In addition to Rialto, we operate facilities in Phoenix, Arizona as well as Stockton, California and Sumterville, Florida meeting the demand for concrete roof tile across the United States and Canada.



Our expertise, coupled with our extensive array of profiles and colors, enables us to provide our customers with high quality concrete roofing products that are beautiful, long-lasting and environmentally friendly.

Eagle's long experience in the roof tile industry and dedication to prompt personal response to its customers' needs have resulted in a well-deserved reputation for quality and service—a reputation that is unmatched.

*Eagle is customer service.*

# Unsurpassed Beauty, Strength and Longevity

When you choose a concrete tile roof from Eagle Roofing Products, you are choosing years of protection and peace of mind. Our tile is tested to the highest standards of the industry. A properly installed Eagle Tile Roof will withstand the elements through rain, snow, high wind and scorching heat – outperforming all other roofing products, while remaining aesthetically stunning.



**Fire Tested** – Eagle Roof Tile is a Class A roof covering that will protect your home and personal property.



**Hail/Impact Tested** – Eagle Roof Tile manufactured at our Sumterville, Florida facility has a Class 3 Impact Resistance rating for all Capistrano tiles and a Class 4 rating for all flat and Malibu tiles, as described in FM 4473. Some insurance companies offer discounted premiums for houses with tile roofs because of its impact resistance.

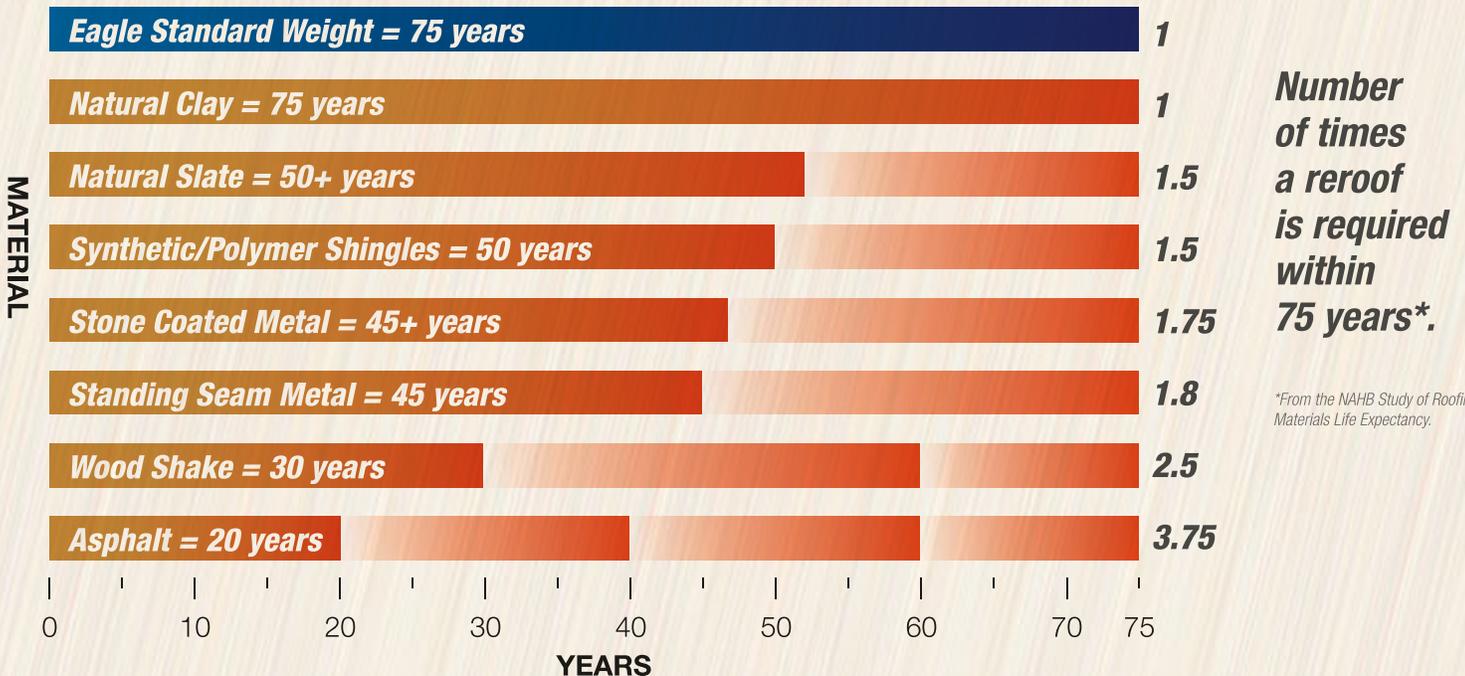


**High Wind Tested** – Installed correctly, Eagle Roof Tile can survive the strongest storms and harshest weather. Eagle tile is tested and approved for use in the Miami-Dade high velocity hurricane zone, withstanding sustained winds of up to 180mph.



**Freeze Thaw Protection\*** – Eagle Roof Tile passes Freeze-Thaw requirements. \*Excludes color bonded/slurry tiles.

## Roofing material lifespan over 75 years.\*



# Tile Roofing Is Simply The Superior Choice

## New Construction • Reroof • Residential



**Tile.** Sustainable, aesthetically superior protection.

**Asphalt Shingle.** Temporary, basic roof covering.

## HOW DOES TILE COMPARE TO ASPHALT SHINGLES?

- Real tile roofs are no longer only “round and red”. Tile roofs are available in a variety of profiles and colors.
- Tile roofs are produced from ALL natural products - concrete or clay.
  - Tile roofs are not plastic, resin, rubber or metal.
  - Tile roofs do not warp, rust or bend.
- Tile roofs are heavier than asphalt shingles. Weight equates to longevity, thermal superiority, weather, impact resistance and much more.
- Tile roofs invite extreme weather conditions, while asphalt shingle manufacturers base their sales projections on how many of their roofs will need replacing every year.
  - Tile can withstand sustained winds of up to 180mph\*
  - Class A Roof Covering
  - Freeze-Thaw (Excludes color bonded/slurry tiles)
- Asphalt shingles are not distinctive.
- Asphalt shingles are not environmentally friendly, as they are a petroleum based product and fill landfills.
- Asphalt shingles do not perform well in hail storms. Roofers swarm neighborhoods subjected to the slightest hail storm.
- Synthetics and plastic products lack a proven track record as a long-lasting and durable roofing product.
- Asphalt shingles are easily damaged by high winds, especially after they age, dry out, lose granules and crack.
- Shingles are not resistant to extreme temperature variations, lending to cracking and loss of color, as they are dependent on granules that are temporarily adhered to the shingle.



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O'HAGIN VENT

RIDGE

VALLEY

PIPE FLASHING

COURSE

SIDEWALL

HEADWALL

EAVE

# The Anatomy of a Tile Roof

Whether you are building a new home or re-roofing an existing home or commercial building, a new roof is a significant investment. Our goal here at Eagle is to not only educate you on concrete roof tile, but also give you a brief overview of the different parts that make up a roof, so you can talk knowledgeably to your contractor or builder and get your project off on the right foot.

**O'Hagin Vents:** Generally installed near the top ridgeline of the roof, exhaust vents are designed to allow warm air to escape the attic area of the home, helping to conserve energy within the living space.

**Course:** Each row of tile is called a course.

**Rake:** The outer sloped edge of a roofline.

**Sidewall:** The inner edge of the roof where the tile meets a vertical wall.

**Headwall:** The top edge of the roof where the tile meets a vertical wall.

**Ridge:** The top-most edge of a roof where two opposing slopes meet.

**Hip:** The sloping ridge of a roof where two perpendicular slopes meet.

**Valley:** The internal sloping angle of a roof where two perpendicular slopes meet.

**Eave:** Outer edge of the roof downslope.

**Pipe Flashing:** Metal sleeve and skirt that covers a pipe and its roof opening.

*Still have questions? Don't hesitate to reach out to one of our friendly and knowledgeable Eagle Account Representatives. Find your Rep. by visiting: [www.eagleroofing.com](http://www.eagleroofing.com)*



HIP

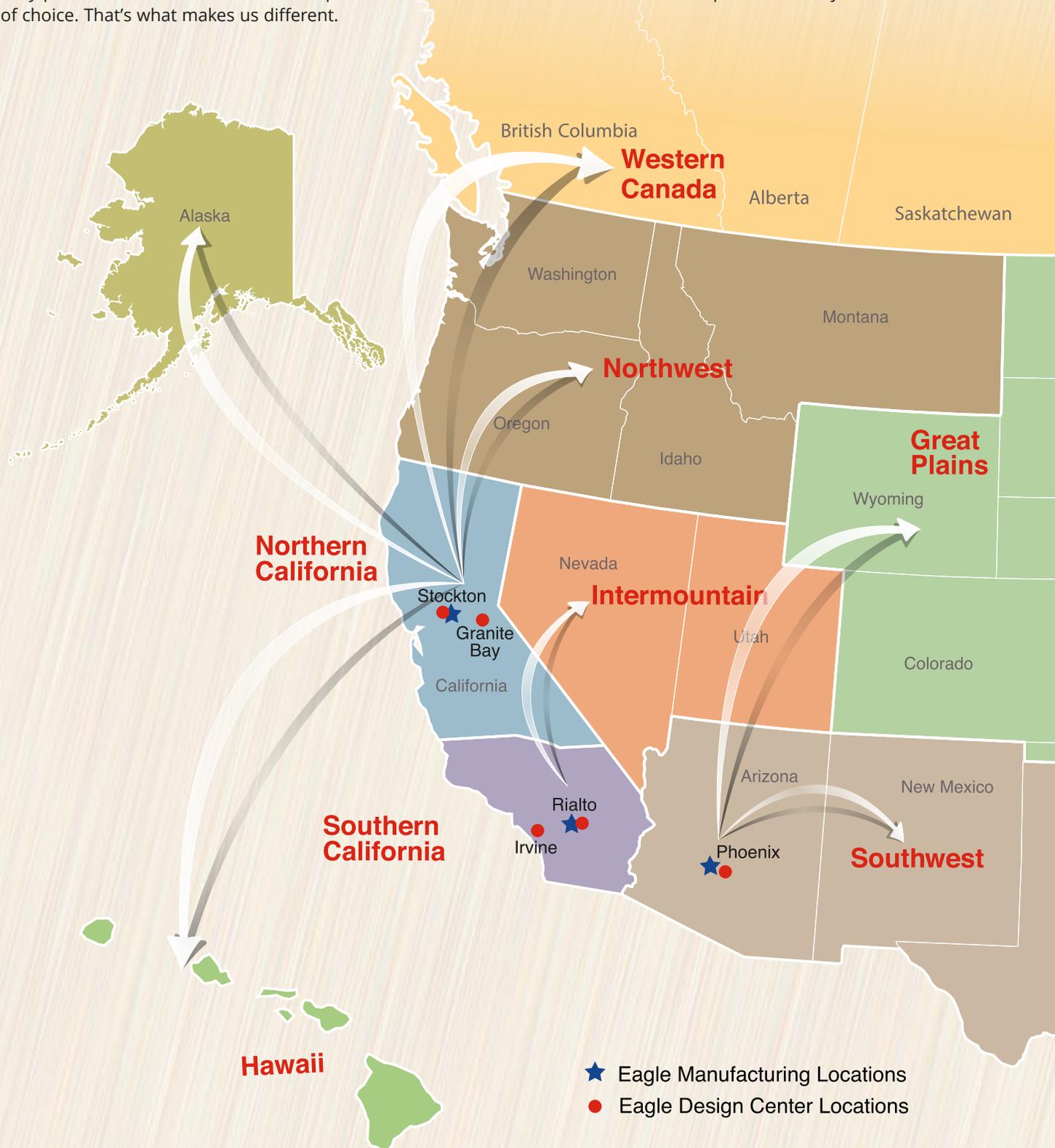


RAKE

# Manufacturing Facilities Servicing

Every customer is different. Every project is different. We understand.

Whether you are an Architect, Builder, Designer, Distributor, Roofer or Homeowner, with four manufacturing plants servicing the United States and Canada, our customers can rest assured that we have the right products to meet their needs. Quality products and customer relationships are the core of our business. That's what inspires us to be your company of choice. That's what makes us different.



# the United States and Canada





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# Committed to your Trust and Satisfaction

## Approvals

IAPMO ER #1900  
Low Profile NOA # 18-0509.18  
Medium Profile NOA # 18-0509.19  
High Profile NOA # 18-0523.04

## Specifying Eagle

Every effort has been made to provide you with the tools you need to specify Eagle on your next residential or commercial project. You can find these tools on our website at [www.eagleroofing.com](http://www.eagleroofing.com) under the main tab Resources – Design Professionals.

## Installation

Eagle recommends that you find a licensed and insured Roofer for all of your roofing needs. Detailed installation recommendations can be found in the *Concrete and Clay Roof Tile Installation Manual (July 2015)* published by the Tile Roofing Institute & Western States Roofing Contractor Association. For further information, please visit: [www.tilerroofing.org](http://www.tilerroofing.org)

## Blended Tile

Blended tile provides added value and beauty to any architectural structure. However, it requires careful placement by your Roofing Contractor, who is responsible for ensuring that the placement of the tile is completed in an aesthetically pleasing manner. Eagle Roofing Products recommends that you discuss this design effect with your Roofer, prior to installation, to ensure that no hot spots (patches of color that undo the blended effect) are created.

## Warranty

As the largest USA Owned, USA Made concrete roof tile manufacturer, Eagle Roofing Products proudly stands behind its products with a Lifetime Transferable Limited Product Warranty. We recommend that all customers read our warranty for details and conditions, which can be found at [www.eagleroofing.com](http://www.eagleroofing.com).

## Disclaimer

Eagle Roofing Products concrete roof tile is made from natural materials and color variations are to be expected. Every effort has been made to ensure the colors in this brochure are as close to the actual roof tile; however, photographic and printing techniques can alter the printed colors shown, varying it from actual tile colors. In addition, colors are subject to change, as slight variations in color or flashing may occur during manufacturing. To ensure your satisfaction with the tile you chose from this brochure, we strongly recommend that you obtain a free tile sample from your Roofing Contractor, an Eagle Design Center or an Eagle Account Representative before placing your order.

# Visit an Eagle Design Center

A beautiful roof is one of the most important architectural elements of a home or building. So why not visit an Eagle Design Center, where you can see our huge selection of colors, textures, styles and products? Whether you need tile samples, design consultation, technical specifications, installation guides or more, our knowledgeable professionals are here to support you every step of the way.



Free In-Person, Email and Phone Consultations Available. Call Today!

## Florida Design Center

**Florida**  
*Orlando Area*  
402 Northlake Blvd., Suite 1028  
Altamonte Springs, FL 32701  
Phone: 407-691-7100

## Manufacturing & Stocking Yards

**Florida/East Coast**  
*Central Florida*  
1575 E. CR 470  
Sumterville, FL 33585  
Phone: 1-877-300-3245  
*Southern Florida*  
1801 SW 42nd Way  
Deerfield Beach, FL 33442  
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[www.eagleroofing.com](http://www.eagleroofing.com)

Eagle is proud to be affiliated with these organizations:



Connect with us!

