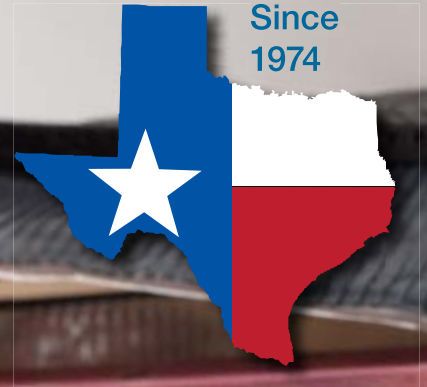


Westlake Royal™
Roofing Components

For Texas

A COMPREHENSIVE COLLECTION





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, provides 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

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Our Texas Legacy.



Strength

Westlake is an international manufacturer and supplier of petrochemicals, polymers and building products that enhance the people's daily lives. From packaging and healthcare products, infrastructure materials, and building products to automotive and consumer goods, we provide the building blocks for vital solutions.

Building on three decades of prior success in the chemical industry in Asia, T.T. Chao entered North America in 1986 with the acquisition of a single, shutdown polyethylene plant in Lake Charles, Louisiana. Founded as Westlake Chemical Corporation, the company embarked on a mission of sustained growth through further acquisition, expansion of existing facilities and new construction.

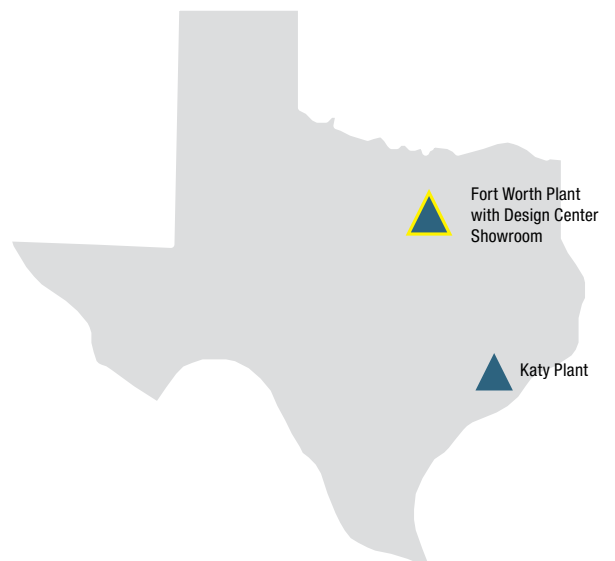
Westlake entered building products in 2016 with the acquisition of Axiall, including the Royal Building Products business. In 2021, Westlake doubled the size of its building product portfolio by acquiring Boral North America's roofing; siding, trim and shutters; decorative stone; and windows businesses.

Confidence with Westlake Royal Roofing Solutions™

Westlake Royal Roofing Solutions™ stands behind our roof tiles and components. Many of Westlake Royal™ Roofing 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.

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.



Westlake Royal™

Cool Roof System



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

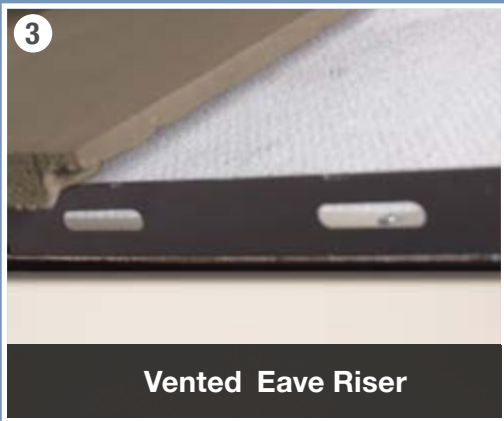


Newpoint™ Concrete Roof Tile

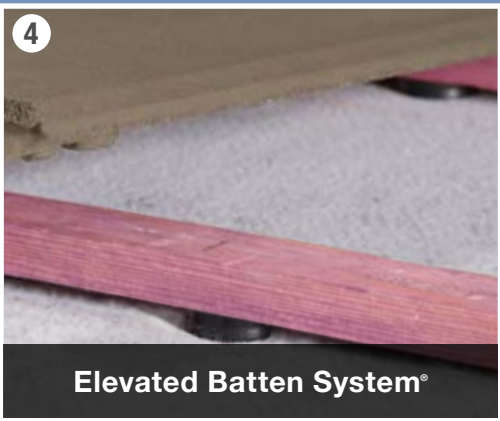
Shown in Saxony® Slate 600 Cobblestone



Westlake Royal™ TileSeal™ Underlayment



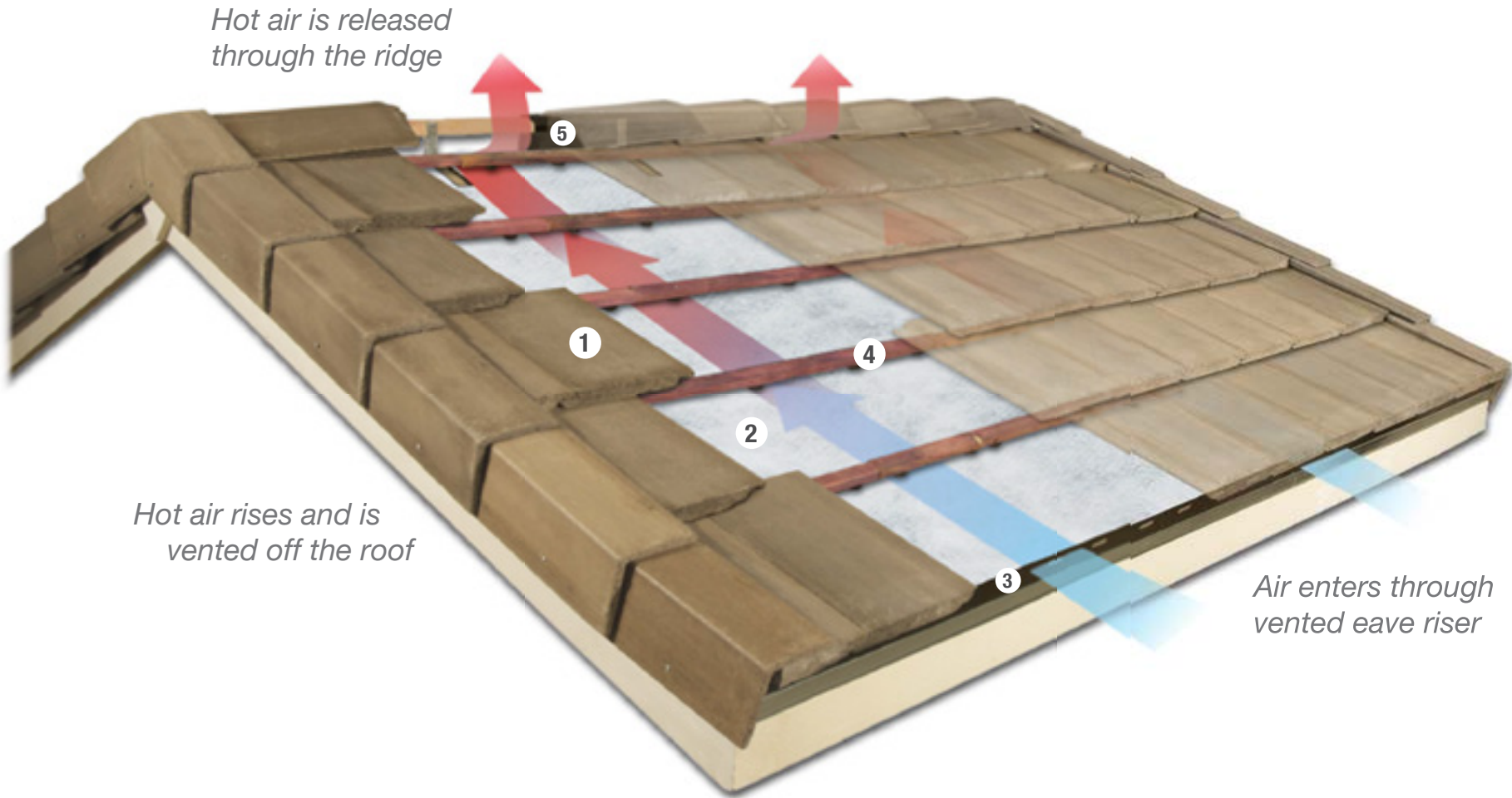
Vented Eave Riser



Elevated Batten System®



Vented Ridge



Energy Savings Every Year

22% Reduction in heating and cooling costs[†]

@ For more information, please visit our website **WestlakeRoyalRoofing.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.

Westlake Royal™ Roofing Components’ Underlayments

Westlake Royal™ Roofing Components offers a wide selection of underlayments categorized into two main types:

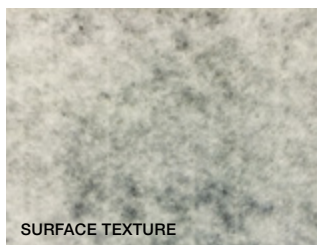
- Self-adhered Underlayments are typically used in severe climates, but can be used in any climate
- Mechanically Fastened (Nail Down) Underlayments are commonly used in moderate climates

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

| Underlayments | | | Roof Application | | | | | | Features & Benefits | | | | | | | | | Warranty | |
|-----------------------|-----------------------------|---|-----------------------|--------------------|-----------------------|-----------------------|---------------------|------------------|-------------------------------|-----------------------|------------------------|----------------------|------------|--------------|---------------------|---------------|--|-------------------|-----------------------------------|
| TYPE | NAME | DESCRIPTION | CONCRETE & CLAY TILES | STONE CAOTED STEEL | POLYMER SLATE & SHAKE | NATURAL SLATE & SHAKE | STANDING SEAM METAL | ASPHALT SHINGLES | ROOF TILE ADHESIVE COMPATIBLE | HIGH WIND APPLICATION | ICE & WATER PROTECTION | NO EXPOSED FASTENERS | BREATHABLE | LIGHT WEIGHT | CONTAINS NO ASPHALT | ENERGY SAVING | STONE COATED STEEL CLASS A FIRE RATING | EXPOSURE (months) | WARRANTY (years) |
| SELF-ADHERED | Westlake Royal TileSeal™ HT | Modified Asphalt Self-adhered Underlayment | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | 6 | 30 |
| | GatorSeal® | Granular Surface Self-adhered Underlayment | ■ | ■ | ■ | ■ | | ■ | | | ■ | ■ | | | | | | - | 20 |
| MECHANICALLY FASTENED | SwiftGuard™ | High-Performance, Synthetic Roof Underlayment | ■ | ■ | ■ | ■ | ■ | ■ | | | | | ■ | ■ | ■ | | | 6 | 30 |
| | Westlake Royal Ply 40 | SBS Modified Fiberglass Reinforced Underlayment | ■ | ■ | ■ | ■ | | ■ | | | | | ■ | | | | | 6 | 10 for 1 layer 20 for 2 layers |
| | Westlake Royal ORG-Ply 40™ | SBS Modified Organic Reinforced Underlayment | ■ | ■ | ■ | ■ | | ■ | | | | | ■ | | | | | 6 | 10 for 1 layer 20 for 2 layers |
| | Sol-R-Skin™ BLUE** | Fire Resistant**, Thermal Insulating & Reflective Roof Underlayment | ■ | ■ | | | | | | | | | ■ | | ■ | ■ | ■ | - | 30 |

** Class A fire resistant with Newpoint™ concrete roof tile, US Tile® clay roofing products and Unified Stone™ stone coated steel products.



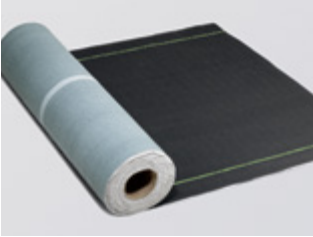
SURFACE TEXTURE

- 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

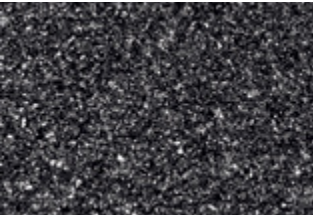
EASY
INSTALLATIONWEATHER
RESISTANTSAVE
TIME & MONEYUNCOVERED
EXPOSUREUNDER ALL
ROOFING
MATERIALSHIGH GRIP
NO SLIPHIGH
TEMPERATURE30
YEAR
LIMITED
WARRANTY

| Description | Part Numbers | Roof Applications | Packaging |
|--------------------------------|--------------|---|---|
| Westlake Royal TileSeal™ HT | 91020 | Concrete and Clay Tile, Metal, Shake & Slate, Composite, Asphalt shingles | 2 Square Roll |
| | 91860 | | Drop Ship Mixed Truck (660 Rolls/Truck) |
| | 91059 | | Drop Ship Full Truck (660 Rolls/Truck) |





SURFACE TEXTURE



- 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, 66.7' long roll, 46 mils thick, 57 lbs per roll



WEATHER
RESISTANT



EASY
INSTALLATION



UNDER ALL
ROOFING
MATERIALS



20
YEAR
LIMITED
WARRANTY

| Description | Part Number | Roof Applications | Packaging |
|-------------|-------------|---|---|
| GatorSeal® | 91753 | Concrete and Clay Tile, Metal, Shake & Slate, Composite, Asphalt shingles | 2 Square Roll |
| | 91746 | | Drop Ship Full Truck (780 Rolls/Truck) |
| | 92632 | | Drop Ship Mixed Truck (780 Rolls/Truck) |



SwiftGuard®



- High-Performance Synthetic Roof Underlayment with 4 layers
- Innovative, patented nail gasketing technology for superior moisture resistance
- A high grip backing and non-woven, thermally embossed facer provide increased deck grab and superior walkability
- 180 Days Uncovered Exposure
- 30 year manufacturer's limited warranty
- 1,000 sq ft, 40" wide, 300' long roll, 35.5 lbs per roll

WEATHER RESISTANT

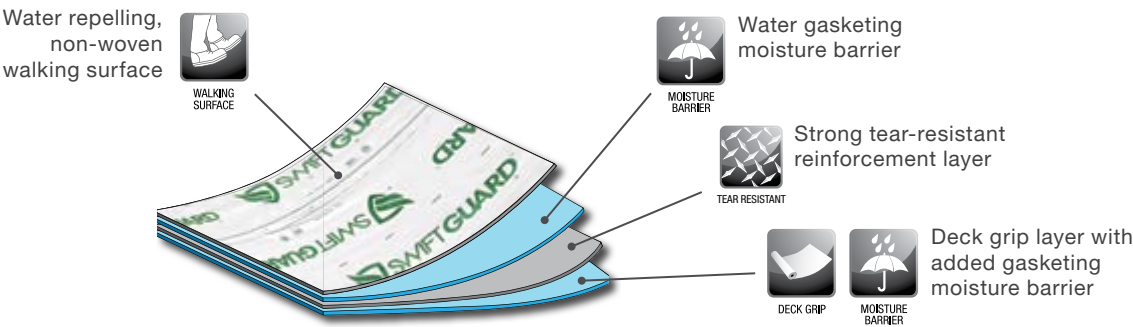
EASY INSTALLATION

6 months
UNCOVERED EXPOSURE

LIGHTWEIGHT

UNDER ALL ROOFING MATERIALS

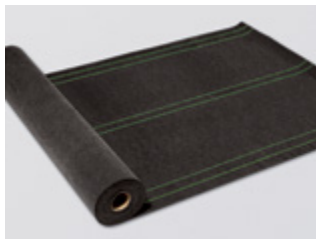
30
YEAR LIMITED WARRANTY



| Description | Part Number | Roof Applications | Packaging |
|-------------|-------------|---|-----------------------------|
| SwiftGuard™ | 92541 | Concrete and Clay Tile, Metal, Shake & Slate, Composite, Asphalt shingles | 10 Square Roll |
| | 92542 | | Drop Ship - 880 Rolls/Truck |



Westlake Royal™ 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
RESISTANTEASY
INSTALLATIONUNCOVERED
EXPOSUREUNDER ALL
ROOFING
MATERIALS10
YEAR LIMITED
WARRANTY
FOR 1 LAYER20
YEAR LIMITED
WARRANTY
FOR 2 LAYERS

| Description | Part Number | Roof Applications | Packaging |
|---------------------------|-------------|---|---------------------------------------|
| Westlake Royal™ Ply 40 | 92499 | Concrete and Clay Tile, Metal, Shake & Slate, Composite, Asphalt shingles | 2 Square Roll |
| | 92498 | | Drop Ship Full Truck -576 Rolls/Truck |

Westlake Royal ORG-Ply 40™



- Modified asphalt organic reinforced underlayment/base sheet
- Better performance than 30 pound felt
- 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, 39 3/8" wide, 65' 10 long, 64 mils thick, 81 lbs per roll

WEATHER
RESISTANTEASY
INSTALLATIONUNCOVERED
EXPOSUREUNDER ALL
ROOFING
MATERIALS10
YEAR LIMITED
WARRANTY
FOR 1 LAYER20
YEAR LIMITED
WARRANTY
FOR 2 LAYERS

| Description | Part Number | Roof Applications | Packaging |
|-------------------------------|-------------|---|-----------------------------|
| Westlake Royal ORG-Ply 40™ | 92740 | Tile, Metal, Shake & Slate, Composite, Asphalt shingles. | 2 Square Roll |
| | 92741 | | Drop Ship - 576 Rolls/Truck |



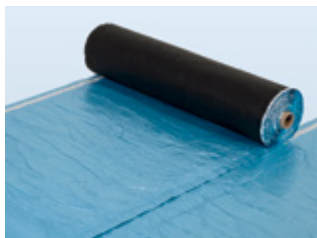
Westlake Royal™ Ply 40



Westlake Royal ORG-Ply 40™

Sol-R-Skin™ BLUE

 Part of the Westlake Royal™
Cool Roof System



- Class A fire rated with stone coated steel and tile roof coverings
- Heat reducing radiant barrier over an insulating fiberglass blanket
- Cool blue surface helps to reduce sun glare during installation
- Use in any climate at any temperature
- 30 year limited warranty
- 450 sq ft, 54" wide, 100' long roll, 3/8" thick, 45 lbs per roll



SURFACE TEXTURE



FIRE
RESISTANT



FIRE RATED



THERMAL
INSULATION



ENERGY
EFFICIENT



EASY
INSTALLATION



WEATHER
RESISTANT



HIGH
TEMPERATURE



YEAR LIMITED
WARRANTY

| Description | Part Number | Roof Applications | Packaging |
|---------------------|-------------|---|--------------------------------------|
| Sol-R-Skin™ BLUE | 92710 | Concrete and Clay Tile, Stone coated Steel | Net 4 Square Roll - Pick up at Plant |
| | 92711 | | Drop Ship - 528 Rolls/Truck |





- 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
- 1" x 2" size available in 4' or 8' lengths, 1" x 3" size available in 8' lengths
- 24 per bundle for 4' lengths, 12 per bundle for 8' lengths



| 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 |



Batten Extenders (Fits on 1" x 2" 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

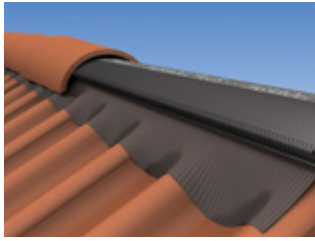


| Description | Part Number | Profile | Packaging |
|---------------------|-------------|---------|-----------|
| Batten Extender 10" | 90000 | All | 50/Bag |
| Batten Extender 18" | 90001 | All | 50/Bag |



Figaroll® Plus

Part of the Westlake Royal™
Cool Roof System



- 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
- Install when ambient temperatures are between 41° F to 104° F



| Description | Part Number | Profile | Packaging |
|-----------------------------|-------------|---------------|-------------|
| Figaroll® Plus 11+” x 33’ | 91910 | Flat profiles | 4 Rolls/Box |
| Figaroll® Plus 13.4+” x 33’ | 91911 | High profiles | 4 Rolls/Box |

Zephyr Roll®

Part of the Westlake Royal™
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
- Install when ambient temperatures are between 41° F to 104° F



| Description | Part Number | Profile | Packaging |
|--------------------------|-------------|---------------|-------------|
| Zephyr Roll® 11” x 33’ | 90744 | Flat profiles | 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
- Install when ambient temperatures are between 41° F to 104° F



EASY
INSTALLATION



WEATHER
RESISTANT



LIGHTWEIGHT



SAVE
TIME & MONEY

| Description | Part Number | Profile | Packaging |
|---------------------------|-------------|---------------|-------------|
| Zephyr Block™ 11" x 33' | 91078 | Flat Profiles | 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



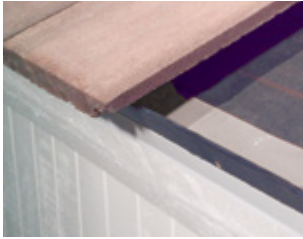
EASY
INSTALLATION



SAVE
TIME & MONEY

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

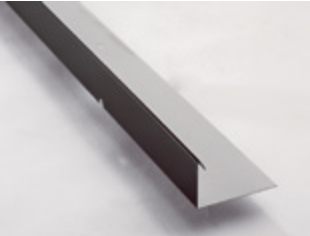
Eave Riser



- Prevents birds, vermin and embers from entering roof system
- Elevates eave tiles to proper heights
- Different styles fit Newpoint™ concrete tile profiles
- Profile styles are decorative and functional
- Approximately 10' long, Galvanized steel, painted

EASY
INSTALLATIONWEATHER
RESISTANT

AESTHETICS



| Description | Part Number | Profile | Packaging |
|---------------------------------|-------------|------------------|-------------------|
| Eave Riser "L" 1" Brown | 90139 | Madera | 10' Piece |
| Eave Riser "L" 1" Charcoal Grey | 91852 | Madera | 10' Piece |
| EBS Eave Riser 2" - Black | 92233 | Saxony® w/EBS | 10' Piece |
| Eave Riser - Black | 90076 | Tejas España | 9' 3" Piece |
| Eave Riser - Black (Aluminum) | 92480 | Tejas España | 9' 3" Piece |
| Eave Riser - Black | 92130 | Barcelona Impact | Approx. 10' Piece |
| Eave Riser - Terra Cotta | 92132 | Barcelona Impact | Approx. 10' Piece |

COLOR SAMPLES



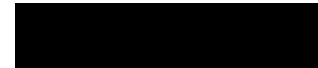
Terra Cotta



Charcoal Grey



Brown

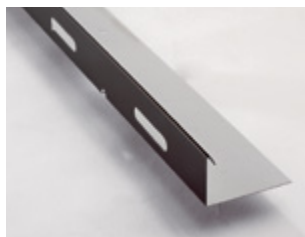


Black

Note: The printed colors shown may vary from actual colors Please contact customer Service for more information.

Vented Eave Riser

 Part of the Westlake Royal™
Cool Roof System



- Provides ventilation naturally without electricity
- Elevates eave tiles to proper heights
- Different styles fit Westlake Royal Roofing tile profiles
- Profile styles are decorative and functional
- Galvanized steel with a protective paint
- Approximately 10' long, various heights, weights and colors



ENERGY
EFFICIENT



EASY
INSTALLATION



WEATHER
RESISTANT



SAVE
TIME & MONEY



AESTHETICS

| Description | Part Number | Profile | Packaging |
|----------------------------------|-------------|-----------------------------------|-------------------|
| EBS Vented Eave Riser 2" - Black | 92231 | Saxony® w/EBS | 10' Piece |
| Vented Eave Riser - Black | 90750 | w/EBS: Madera, w/out EBS: Saxony® | 10' Piece |
| Vented Eave Riser - Brown | 90753 | w/EBS: Madera, w/out EBS: Saxony® | 10' Piece |
| Vented Eave Riser - Black | 90901 | Tejas España | 9' 3" Piece |
| Vented Eave Riser - Terra Cotta | 90900 | Tejas España | 9' 3" Piece |
| Vented Eave Riser - Black | 92131 | Barcelona Impact | Approx. 10' Piece |
| Vented Eave Riser - Terra Cotta | 92133 | Barcelona Impact | Approx. 10' Piece |

COLOR SAMPLES



Terra Cotta



Brown



Black

Wakaflex® Universal Flashing



- Ideal for difficult and complex details
- Internal aluminum mesh - easy to shape and form
- Highly 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

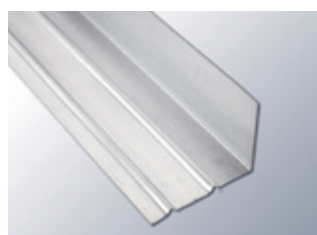
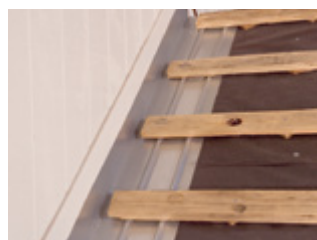
EASY
INSTALLATIONWEATHER
RESISTANTSAVE
TIME & MONEY

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 | |

Ribbed Tile Pan

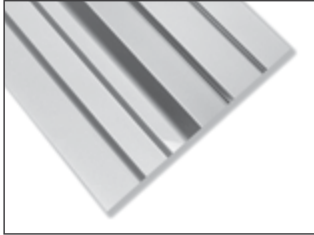


- Double ribs elevate tile & battens above water flow area
- Direct water flow off roof away from waterproofing underlayment
- Helps to prevent debris accumulation that can block water flow and direct it into the roof system!
- Flat outside edge to seal and fasten outside the water flow area
- 26 gauge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

EASY
INSTALLATIONWEATHER
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

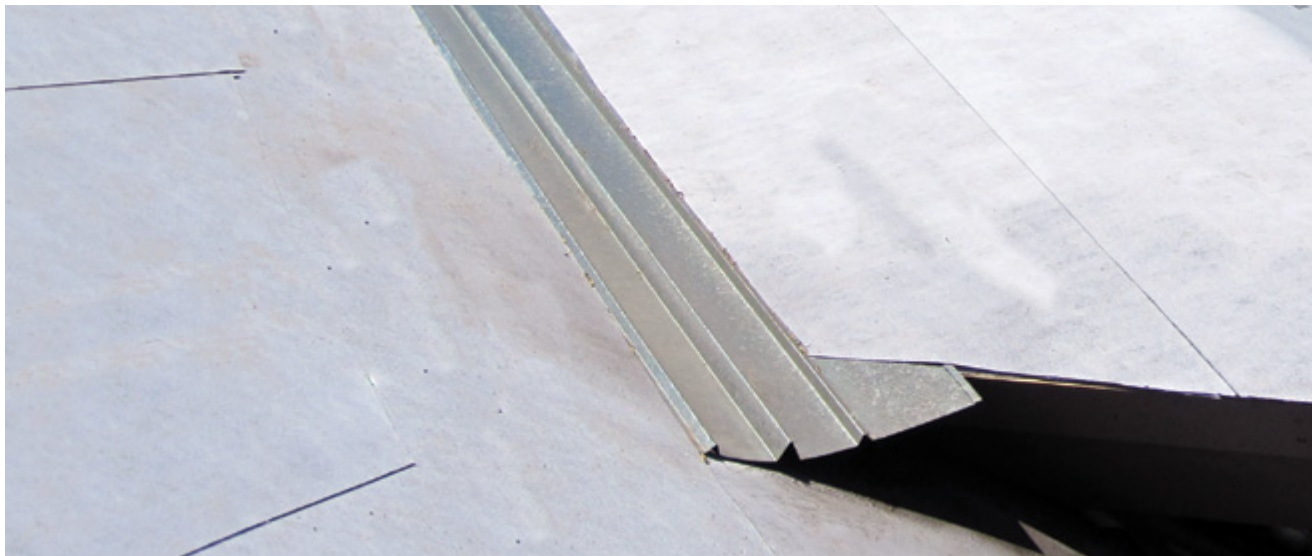


EASY
INSTALLATION



WEATHER
RESISTANT

| Description | Part Number | Profile | Packaging |
|---|-------------|--------------|-----------|
| 5 Rib Valley 3-1/2" Ctr. Div. - 26 ga, Galvanized | 90290 | Tejas España | 10' Piece |
| 5 Rib Valley 2" Ctr. Div. - 26 ga, Galvanized | 92062 | All | 10' Piece |



Westlake Royal Tile Mortar™



- Quick and easy solution for creating mortar that color matches roof tile
- Available in multiple colors
- Saves time and reduces labor
- Convenient to purchase your roof tile and mortar from Westlake Royal™ Roofing Components
- Each 80 Lb bag yields 9-12 linear feet



SAVE
TIME & MONEY



EASY
INSTALLATION



AESTHETICS

NOTE: The dry mortar color samples shown may vary from actual colors.

| Description | Part Number | | | Tile Color Name | Color Sample |
|---------------------------|-------------|------------------|---------------------|---|--------------|
| | Single Bag | Mixed Truck Load | Piggyback Truckload | | |
| Casa Grande | 9MOR6169 | 9MOR6169DSMTL | 9MOR6169DSMPB | <ul style="list-style-type: none"> ▪ Casa Grande Blend ▪ Lexington Blend | |
| Charcoal | 9MOR1430 | 9MOR1430DSMTL | 9MOR1430DSMPB | <ul style="list-style-type: none"> ▪ Charcoal Blend ▪ Cobblestone ▪ Shadow Grey ▪ Shadow Grey Burnt ▪ Tiger Eye ▪ Wolf Grey | |
| Chestnut Burnt | 9MOR3242 | 9MOR3242DSMTL | 9MOR 3242DSMPB | <ul style="list-style-type: none"> ▪ Chestnut Burnt ▪ Weathered Shake | |
| Dark Bordeaux | 9MOR7944 | 9MOR7944DSMTL | 9MOR7944DSMPB | <ul style="list-style-type: none"> ▪ Dark Bordeaux | |
| Desert Sage | 9MOR0024 | 9MOR0024DSMTL | 9MOR0024DSMPB | <ul style="list-style-type: none"> ▪ Charcoal Brown Blend ▪ Desert Sage ▪ Weathered Grieve | |
| Marbled Canyon Red | 9MOR7378 | 9MOR7378DSMTL | 9MOR7378DSMPB | <ul style="list-style-type: none"> ▪ Marbled Canyon Red | |
| Mission Red | 9MOR7027 | 9MOR7027DSMTL | 9MOR7027DSMPB | <ul style="list-style-type: none"> ▪ Gold Dust ▪ Mission Red | |
| Sandstorm | 9MOR0026 | 9MOR0026DSMTL | 9MOR0026DSMPB | <ul style="list-style-type: none"> ▪ Salerno Clay ▪ Sandstorm ▪ Weathered Cedar | |
| Terra Cotta | 9MOR6100 | 9MOR6100DSMTL | 9MOR6100DSMPB | <ul style="list-style-type: none"> ▪ Brazos Blend ▪ Clay Mexican Blend ▪ Marbled Terra Cotta ▪ New Clay ▪ Newport Sun ▪ Terra Cotta ▪ Terra Cotta 2000 | |

Oxides



- Oxides are pigments that color the mortar used at the hips and ridges.
- The oxides that Westlake Royal Roofing™ Components provides are specific to the tile colors offered and are the same pigments used in the manufacture of Newpoint™'s concrete tiles.
- See Regional Product List for selection of available colors.



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



EASY
INSTALLATION



WEATHER
RESISTANT



LIGHTWEIGHT



SAVE
TIME & MONEY



AESTHETICS

| Description | Part Number | Profile | Packaging |
|----------------------|-------------|---------|-----------|
| Deck - Rubber Wedges | 90137 | Madera | 100/Box |



Wind Clips



- Galvanized clips provide protection from oxidation and corrosion
- Designed to provide maximum wind uplift resistance
- Quick and easy to install
- Different sizes available for various tile profiles and installation methods
- 500 clips per box



EASY
INSTALLATION



WEATHER
RESISTANT



SAVE
TIME & MONEY

| Description | Part Number | Feature | Packaging |
|--|-------------|--------------|-----------|
| Deck Clip - High Profile 3-1/4" Galvanized | 92252 | Tejas España | 500/Box |
| Deck Clip - Saxony 2-1/4" Galvanized | 90065 | Saxony® | 500/Box |

Zip-Clip® Roof Tile Clips



BATTEN CLIP



DECK CLIP



- 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
- No sharp edges
- 500 clips per box



EASY
INSTALLATION



WEATHER
RESISTANT



SAVE
TIME & MONEY

| Description | Part Number | Profile | Packaging |
|--|-------------|--------------------------------|-----------|
| Zip-Clip® Batten Clip w/Stainless Nail | 91651 | All | 500/Box |
| Zip-Clip® Deck Clip - Tall | 91882 | Tejas España, Barcelona Impact | 500/Box |
| Zip-Clip® Deck Clip - Medium | 91881 | Saxony® | 500/Box |

Roofing Materials Checklist

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

| | Westlake Royal Recommends |
|--|--|
| <input type="checkbox"/> Tile Profile | Roofing Tile |
| <input type="checkbox"/> Tile Color | Highly Reflective |
| <input type="checkbox"/> Mortar | Westlake Royal Tile Mortar™ |
| <input type="checkbox"/> Underlayment | Westlake Royal TileSeal™ HT, GatorSeal®, SwiftGuard™, Westlake Royal™ Ply 40, Westlake Royal ORG-Ply 40™, Sol-R-Skin™ BLUE |
| <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"/> Attick 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

Westlake Royal™ Roofing Components offers high-performance battens and batten extenders to enhance water flow off the roof for a longer lasting and better performing roof system. Our Elevated Batten System™ battens are a key component of the 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 Westlake Royal™ Roofing Components' 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.

- Westlake Royal TileSeal™ HT
- GatorSeal®
- SwiftGuard™
- Westlake Royal™ Ply 40
- Westlake Royal ORG-Ply 40™
- Sol-R-Skin™ BLUE

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 the 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, Westlake Royal™ Roofing Components 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

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

Brand Recognition

Westlake Royal Roofing Solutions™’s Newpoint™ Concrete Roof Tile 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*. Newpoint™ 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

Westlake Royal Roofing Solutions™ 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 Westlake’s higher standards of quality and sustainability. Our Cool Roof System was voted one of the 100 Best Products by *Professional Builder Magazine* in 2008.

Product – Warranties

Westlake Company 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 Westlake Royal Roofing Solutions™, you have a single reliable and high quality provider.

Ease of Use, Save Time

Westlake Royal Roofing Solutions™ 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.

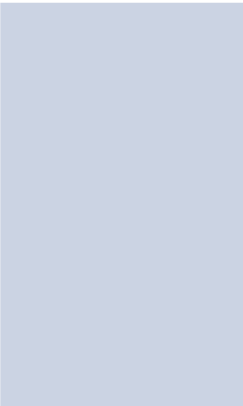
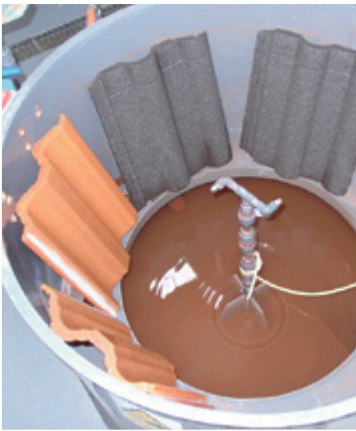
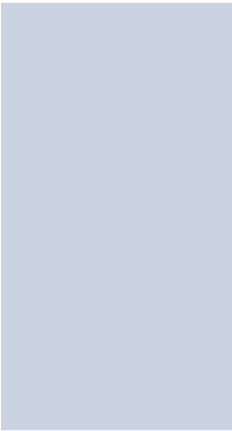


“Buyers are more informed and educated than they used to be. When they see the difference between tile versus composition shingles, they can see the quality and they want the quality.”

“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.”

“Westlake Royal 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.”

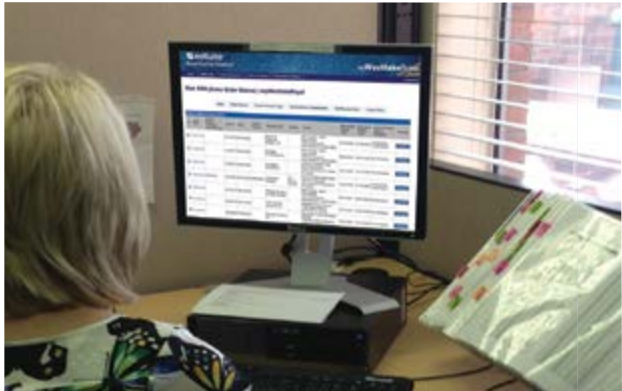
Jim McVaugh
President, McVaugh Custom Homes, Texas



“Using Westlake Royal Roofing Components 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



Customer Service

When you need help, Westlake Royal Roofing Solutions™ is there. WRRS’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.

Westlake Royal Roofing Solutions’s trained Sales Representatives are dedicated to providing the utmost professional sales support for our products. Westlake Royal Roofing Solutions™ 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 Westlake Royal Roofing Solutions roof product to meet or exceed code requirements.

myWestlakeRoyal - Internet Access 24/7

Our web-based Customer Portal “myWestlakeRoyal” 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. myWestlakeRoyal 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 **WestlakeRoyalRoofing.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
- Cool Roof System Brochures
- Cut Sheets
- Energy Efficiency Information
- AIA Certified CEU Courses
- Samples of Tiles and Best Selling Roof System Components



Visit Our Design Center Showroom

610 Riverside Drive, Fort Worth, Texas 76111



ABOUT WESTLAKE ROYAL ROOFING SOLUTIONS™

Westlake Royal Roofing Solutions™ is the combination of DaVinci® Roofscapes and the former Boral North America roofing product lines. The company is a recognized, national leader in durable and sustainable clay, composite, concrete, and steel roof systems and components. The company's offerings include US Tile® products, a legacy line of premium, stunning clay tile solutions manufactured to the highest standard of sustainability and craftsmanship: DaVinci® Roofscapes, beautiful and durable composite slate and shake roofing tiles; Newpoint™ Concrete Tile Roofing, the enduring line of concrete tile known for its superior strength, Class A fire rating and long-lasting beauty; Unified Steel™ Stone Coated Roofing, the ultra-lightweight roofing system which benefits from the structural strength of steel; and Westlake Royal™ Roofing Components, a full line of integrated roof components designed to deliver a higher standard of roof installation and performance.

ABOUT WESTLAKE ROYAL BUILDING PRODUCTS™

Westlake Royal Building Products USA Inc., a Westlake company (NYSE:WLK), is a leader throughout North America in the innovation, design, and production of a broad and diverse range of exterior and interior building products, including Siding and Accessories, Trim and Mouldings, Roofing, Stone, Windows and Outdoor Living.

For more than 50 years, Westlake Royal Building Products has manufactured high quality, low maintenance products to meet the specifications and needs of building professionals, homeowners, architects, engineers and distributors, while providing stunning curb appeal with an unmatched array of colors, styles, and accessories.

For more information, please visit WestlakeRoyalBuildingProducts.com. Follow us on [LinkedIn](#) and [Instagram](#) and "Like" us on [Facebook](#).

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