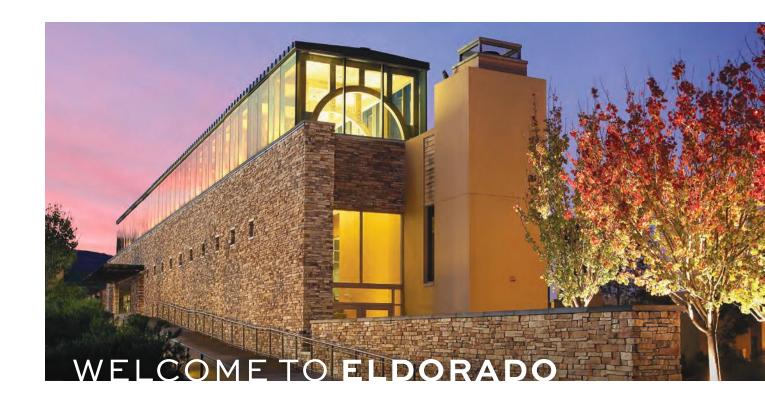
# STONE BRICK SURROUNDS OUTDOOR





Where Believability Matters. There is a unique intersection that exists between nature and design, where the artists of our world engage in creating the spaces where we work, live and entertain. It is at this intersection where Eldorado's undeniable passion lives. A commitment to authenticity... where believability matters. Every product hand-crafted by artisans to a level of precision, rarely seen. What memorable space will you create?



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# INSTALLATION + TECHNICAL

**Installation Guidelines** 

**Technical Resources Online Directory** 

Sustainable Solutions for LEED Requirements

FAQ's

Warranty



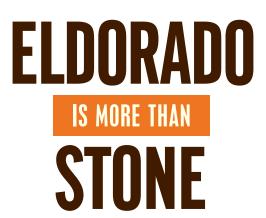
















We're making it easier than ever to source the handcrafted masonry products you want most.









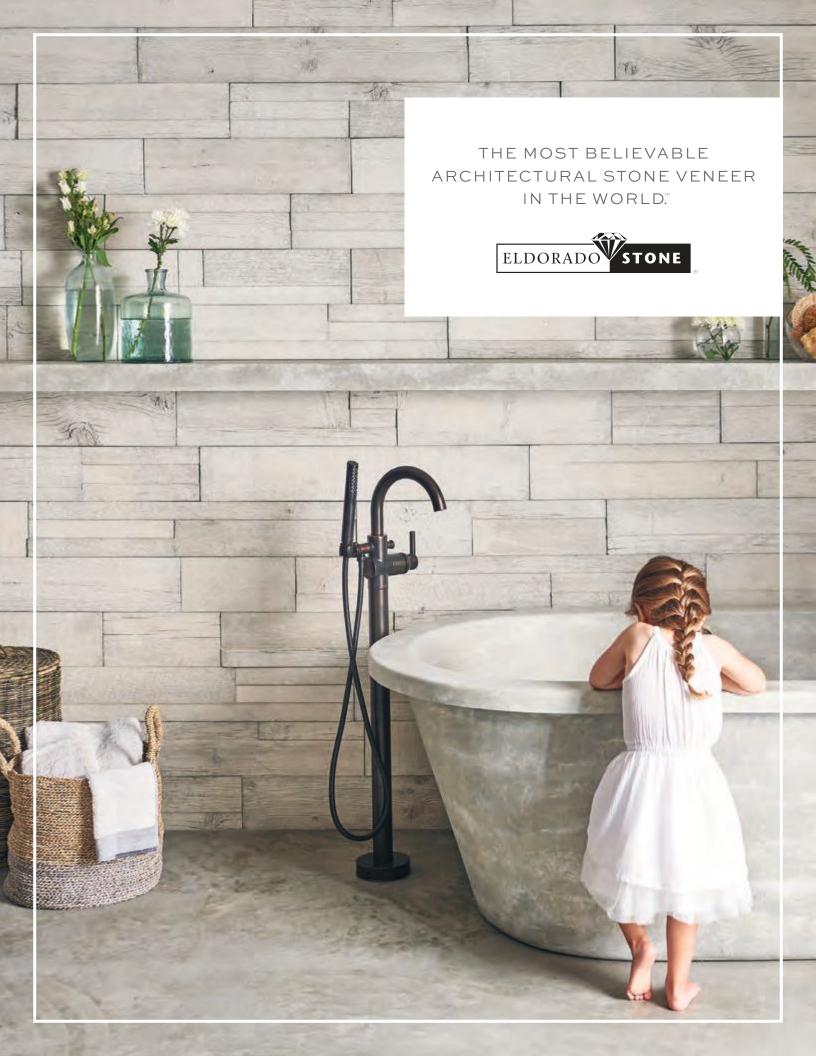




You Do Great Work and take pride in the quality of your projects! We invite you to share your designs. Upload any Eldorado Stone or Brick project and we will publish you in our Designer's Portfolio Gallery. Open to all Trade Professionals, this is a great way to reach hundreds of thousands of Eldorado website visitors each year.

- Be seen by industry leaders across the nation
- Connect with new customers
- Reach thousands of visitors each month
- Share your creativity with Eldorado Stone
- Let our visitors share your work across the web





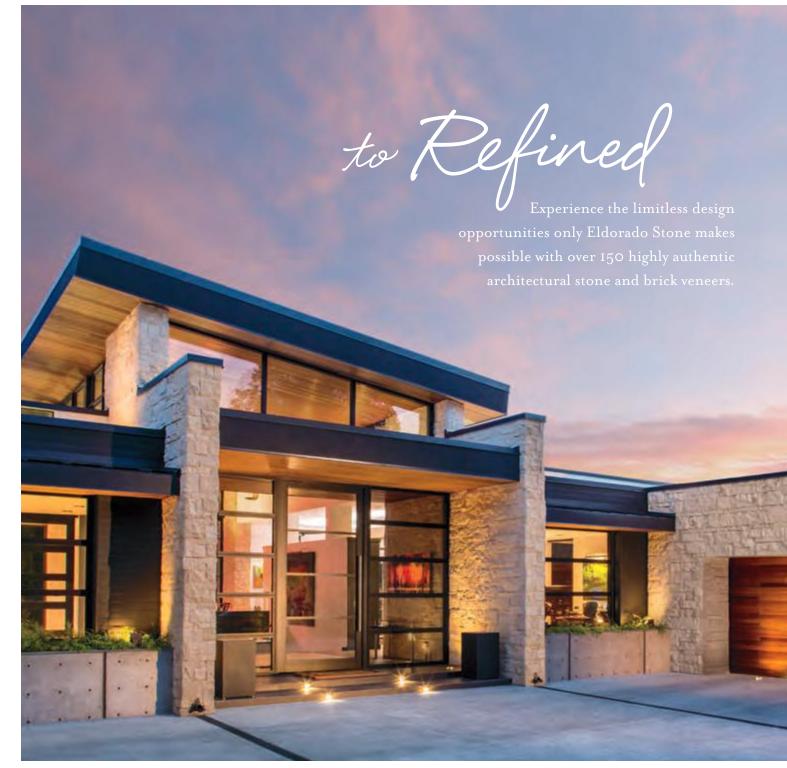








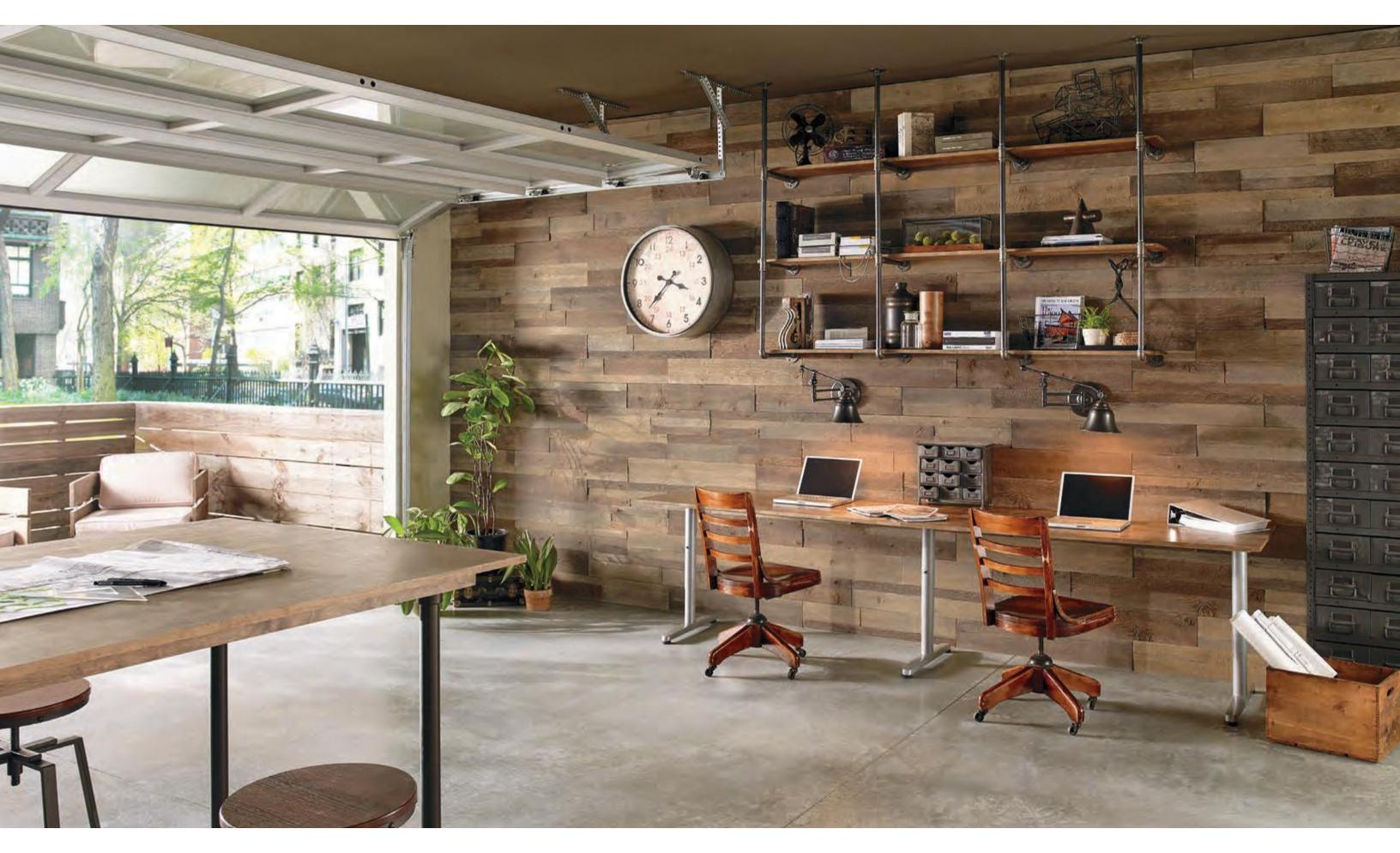




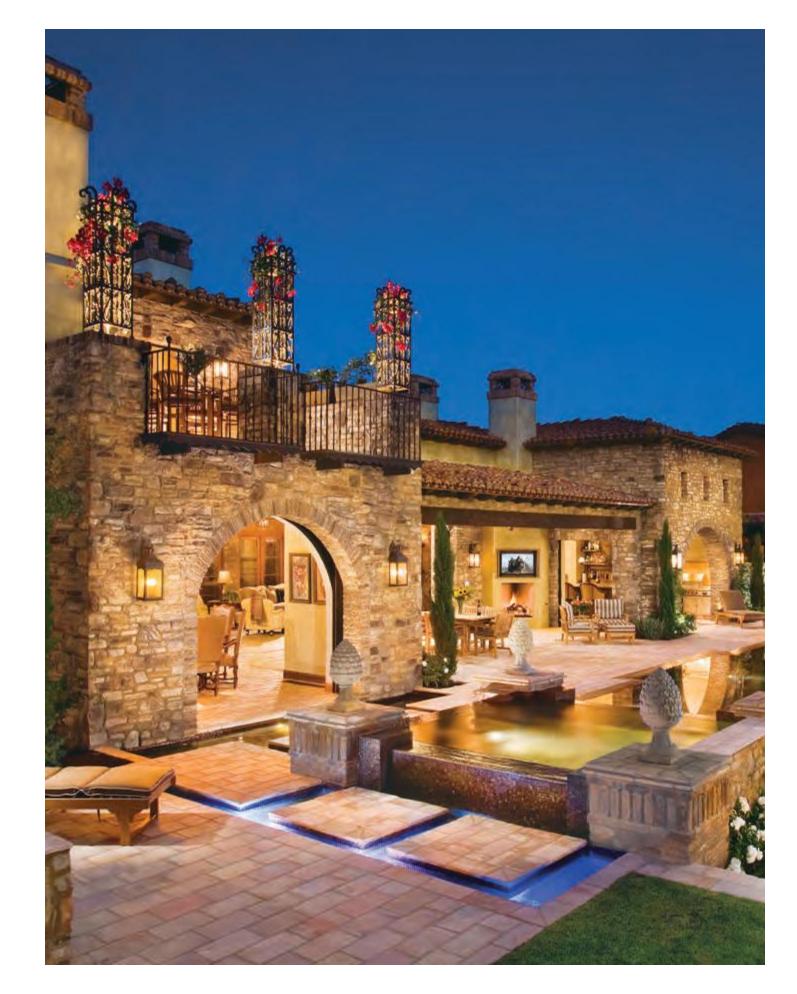








Saddlewood Vintage Ranch (pg. 25) with a dry-stack grout technique.

















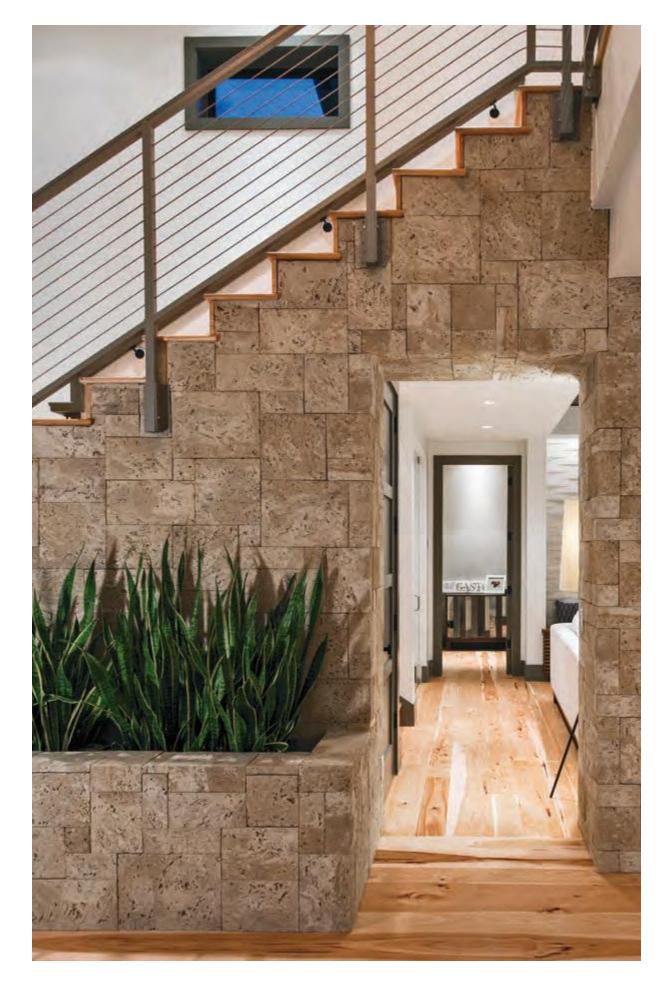
Manzanita Cliffstone (pg. 38) with a dry-stack grout technique.

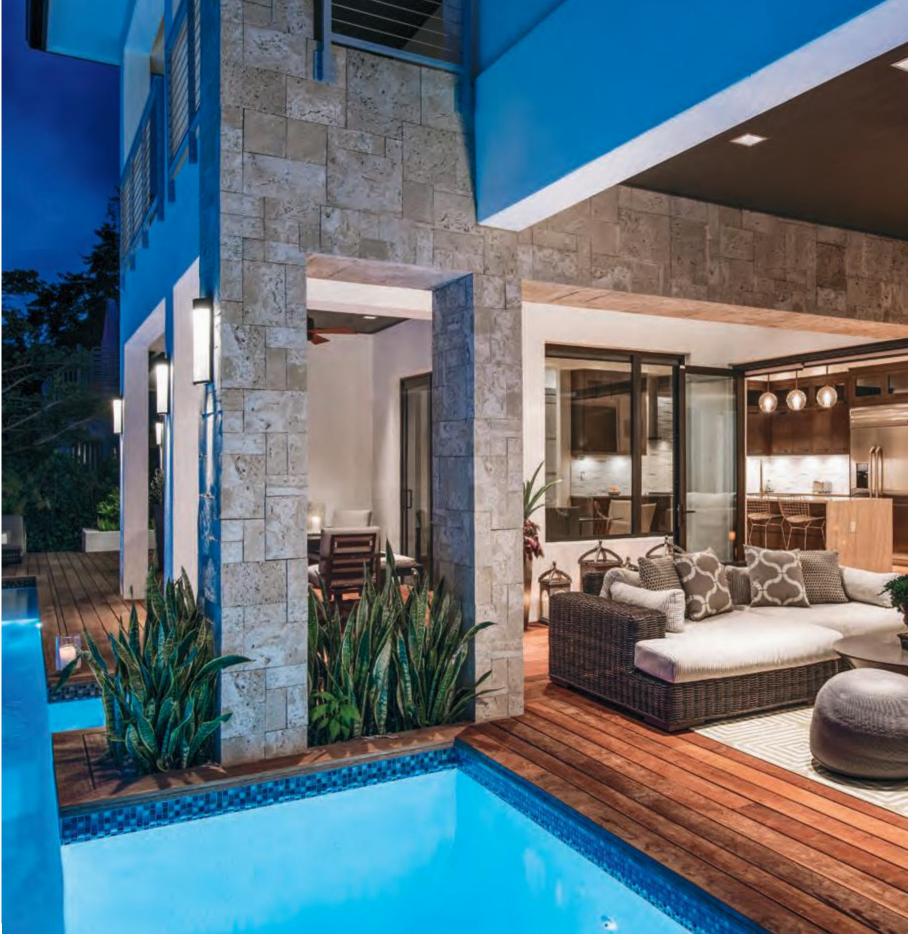






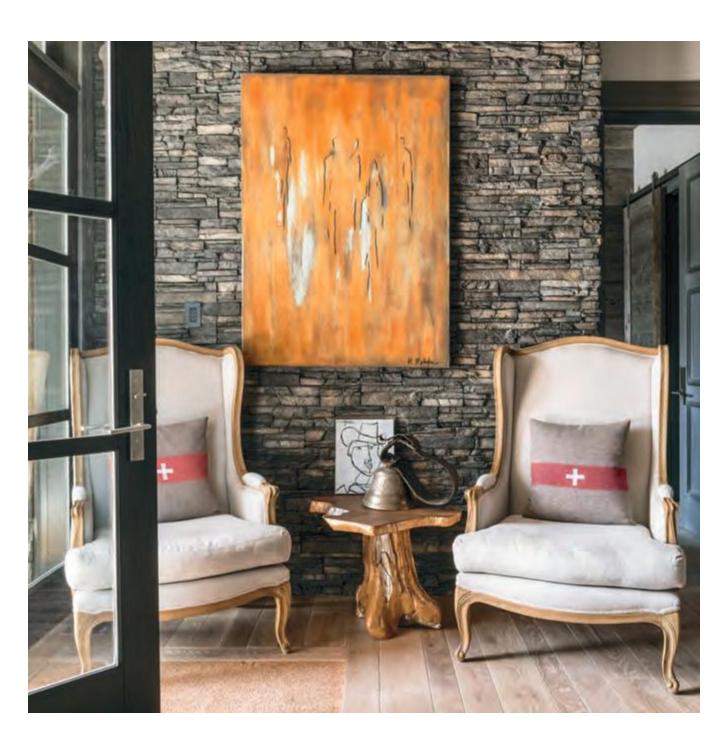






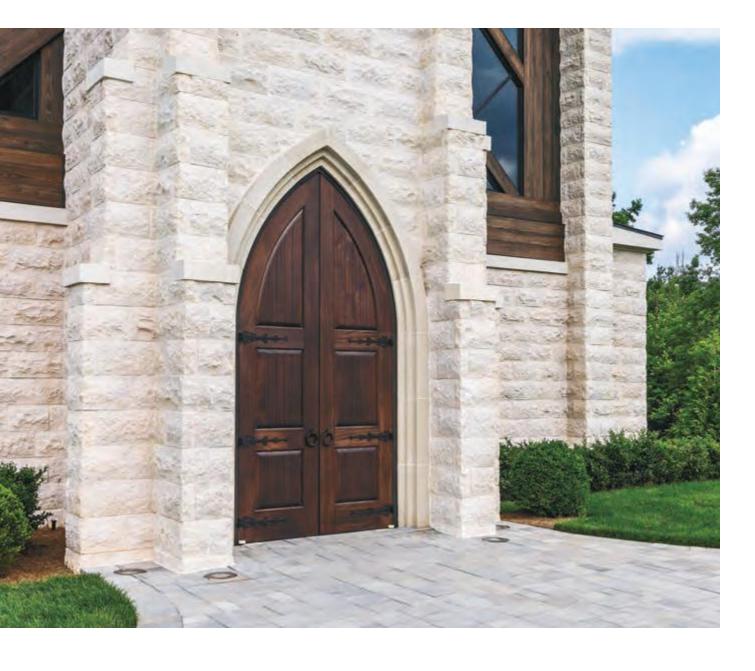
Sanibel CoastalReef (pg. 31) with a dry-stack grout technique.







Ashland TundraBrick (pg. 59) with a standard grout technique.







 $\textbf{Monument SierraCut24} \ (pg.\ 30) \ with a \ dry-stack \ grout \ technique.$ 







Sequoia Rustic Ledge (pg. 35) with a dry-stack grout technique.

## NATIONWIDE STONE VENEER



Nationwide profiles are among our most popular stones and are available coast to coast, transcending geography. Whether you're remodeling a farmhouse in Pennsylvania, building a lodge in Colorado, restoring a ranch in Arizona or renovating a coastal home in California, there's a Nationwide profile—or combination of Nationwide profiles—for the job.

 $For product \textit{availability} \textit{outside} \textit{ the Continental United States \& Canada, visit} \textit{\textbf{www.eldoradostone.com}} \textit{ to find your local distributor.}$ 

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**Parchwood** Vintage Ranch

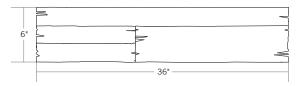


**Saddlewood** Vintage Ranch



## VINTAGE RANCH WOOD PLANK

Enjoy the warmth and inviting texture of **Vintage Ranch**, our authentic interpretation of reclaimed barn wood. This American classic is composed of hand-selected boards culled for their celebrated patina and timeless beauty.



Milled to 2", 4" and 6" heights with subtle depth variations, **Vintage Ranch** has been designed as a panelized system for a quick installation process.



**Doverwood** Vintage Ranch



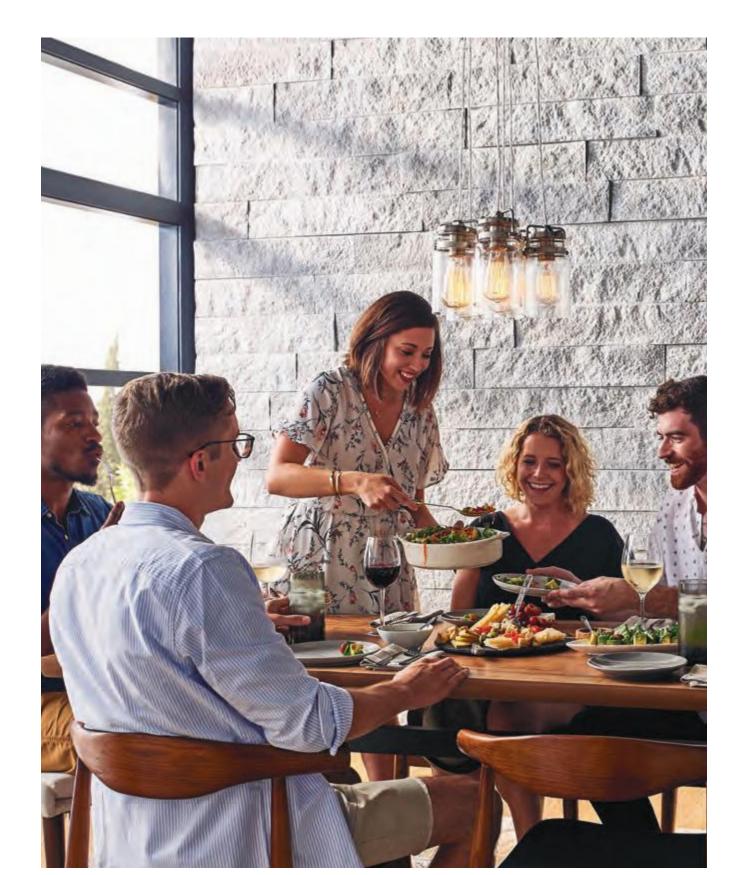
**Foxwood** Vintage Ranch



**Dawnwood** Vintage Ranch



# **V** A N T A G E **3 0**<sup>™</sup>



**Cumulus Vantage30** using a dry-stack grout technique.









**Stormcloud** Vantage30



White Elm Vantage 30



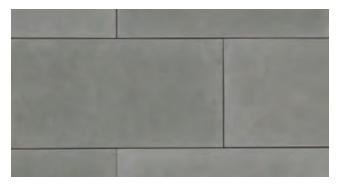
**Granite Spire** Ridgetop18



**Whisper White** Ridgetop18

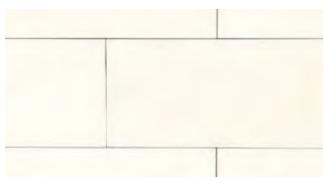


## Longitude24°





Foggy Meadow Longitude24

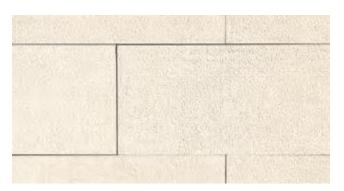


**Silent Grey** Longitude24

**Snowdrift** Longitude24

# **ZEN24**<sup>™</sup>





Nickel Zen24

Soft Light Zen24



Combine stone profiles to create unique textures and colors.
The raked faces of **Soft Light Zen24** adds subtle texture and depth to the smooth surface of **Snowdrift Longitude24**.



## MARQUEE 24<sup>™</sup>























Zenith Grey SierraCut24

**Oyster** Cut Coarse Stone **Seashell** Cut Coarse Stone



## LEDGECUT33



Beach Pebble LedgeCut33



Ocean Floor LedgeCutss



Sage LedgeCut33



Birch LedgeCut33



Golden Oak LedgeCut33



Whitecap LedgeCut33



**Cottonwood** European Ledge



**Iron Mill** European Ledge



Sidewalk European Ledge



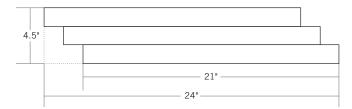
**Glacier** European Ledge



**Linen** European Ledge



**Zinc** European Ledge



**European Ledge** creates a perfect fusion of old-world stonework and modern design.

The 1.5" precision-cut ledge stones are molded into 4.5"H × 24"W panels. The stair stepped edge creates a tight-fit, eliminating unsightly vertical joints.



## STACKED STONE



**Alderwood** Stacked Stone



**Castaway** Stacked Stone



Daybreak Stacked Stone



Nantucket Stacked Stone



**Black River** Stacked Stone



**Chapel Hill** Stacked Stone



**Dry Creek**® Stacked Stone



Santa Fe Stacked Stone



Pagosa Springs Stacked Stone



**Silver Lining** Stacked Stone



Individual **Stacked Stone** panels vary greatly in the cut shapes within their layouts and are available in three different lengths to help avoid repetition while offering quick and convenient installation.

## RUSTIC LEDGE



**Cascade** Rustic Ledge



Sawtooth Rustic Ledge



**Clearwater** Rustic Ledge



**Sequoia** Rustic Ledge



## MOUNTAIN LEDGE



**Durango** Mountain Ledge



**Sierra** Mountain Ledge



**Mesa Verde** Mountain Ledge



**Yukon** Mountain Ledge



**Pioneer** Mountain Ledge Panels



**Silverton** Mountain Ledge Panels

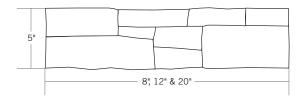
## MOUNTAIN LEDGE PANELS



**Russet** Mountain Ledge Panels



Whiskey Creek Mountain Ledge Panels



**Mountain Ledge Panels** quickly install with 5" heights and varying stone lengths. The rustic surface textures and random stone heights create a highly authentic appearance.



## CLIFFSTONE



**Banff Springs** Cliffstone



**Boardwalk** Cliffstone



**Lantana** Cliffstone



**Mesquite**° Cliffstone



**Barley** Cliffstone



**Cambria** Cliffstone



Manzanita Cliffstone



**Montecito** Cliffstone

## CLIFFSTONE CONTINUED



Whitebark Cliffstone

## LIMESTONE



**Grand Banks** Limestone



San Marino Limestone



York Limestone



## **B**LUFFSTONE



**Bodega** Bluffstone



**Mineret** Bluffstone



Coos Bay Bluffstone



**Prescott** Bluffstone

Autumn Leaf RoughCut



**Moonlight** RoughCut

# R о и g н C и т°



Casa Blanca RoughCut



Vineyard Trail® RoughC



Wheatfield RoughCut



## COUNTRY RUBBLE





**Polermo** Country Rubble

## CYPRESS RIDGE



**Catania** Cypress Ridge



**Orchard** Cypress Ridge

Cognac Country Rubble

**Countryside** Cypress Ridge





**Andante** Fieldledge



**Padova** Fieldledge



**Meseta** Fieldledge



**Veneto** Fieldledge

## HILLSTONE



**Lucera** Hillstone



**Verona** Hillstone





## SHADOW ROCK



**Bronze** Shadow Rock



**Somerset** Shadow Rock



**Chesapeake** Shadow Rock



**Teton** Shadow Rock

## RIVER ROCK



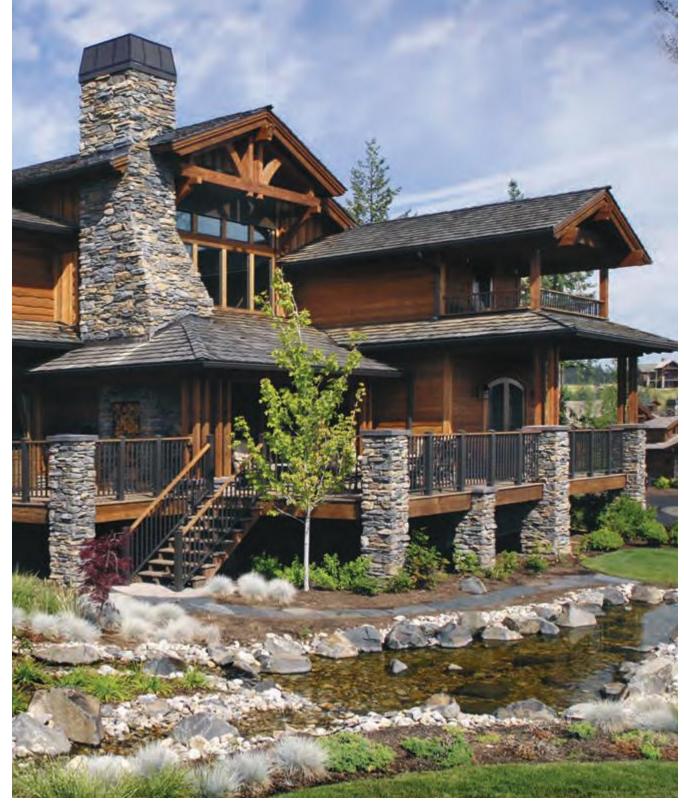
**Colorado** River Rock



**Yakima** River Rock



**Rio Grande** River Rock



Teton Shadow Rock using a dry-stack grout technique.



## COUNTRY RUBBLE







River Gorge Country Rubble

MOUNTAIN LEDGE

EASTERN REGIONAL STONE VENEER

Missouri Nebraska Connecticut Delaware New Hampshire District of Columbia New Jersey Florida New York North Carolina Georgia Illinois North Dakota Indiana Ohio lowa Pennsylvania Rhode Island Kansas Kentucky South Carolina Maine South Dakota Maryland Tennessee Massachusetts Vermont Michigan Virginia Minnesota West Virginia Mississippi Wisconsin

The Eastern Region has a rich tradition of building with stone since colonial times. The abundance of raw materials was of great use to the skilled European stone masons who settled here.

For product availability outside the Eastern United States & Eastern Canada, visit www.eldoradostone.com to find your local distributor. Regional profiles available in states & provinces indicated above; additional shipping charges apply if ordered outside this region.



**Lexington** Mountain Ledge



**Charleston** Mountain Ledge



Walnut Ridge Mountain Ledge

## **B**LUFFSTONE"



Olive Grove Bluffstone



## LIMESTONE



**Bridgeport** Limestone



**New Haven** Limestone

## Rough Cut<sup>®</sup>



**Brunello** RoughCut



Falling Spring RoughCut

## STACKED STONE



Dark Rundle Stacked Stone

## SHADOW ROCK



Crescent Peak Shadow Rock



**Willow** Shadow Rock



Crescent Peak Shadow Rock with a standard grout technique.



MOUNTAIN LEDGE

## Rough Cut°



**Black Bear** Mountain Ledge

**Brunello** RoughCut

## MOUNTAIN LEDGE PANELS





**Bow Valley** Mountain Ledge Panels

## COBBLESTONE



respect the stone types used here.

NORTHWESTERN REGIONAL STONE VENEER

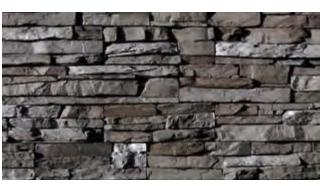
The geology of the Pacific Northwest is generally characterized by dark, rich tones and deep hues set against a lush landscape. Our profiles for this region

For product availability outside the Northwestern United States & Western Canada, visit www.eldoradostone.com to find your local distributor. Regional profiles available in states & provinces indicated above; additional shipping charges apply if ordered outside this region.

Alaska ldaho Montana Oregon Washington Wyoming

**Coal Canyon** Cobblestone

# STACKED STONE



Dark Rundle Stacked Stone



Slate Gray Stacked Stone





## COBBLESTONE

**Coal Canyon** Cobblestone



**Capri** Country Rubble

# $\textbf{C} \, \texttt{YPRESS} \, \, \, \textbf{R} \, \texttt{IDGE}^{^{\circ}}$



Santa Maria Cypress Ridge



**Umbria** Fieldledge

HILLSTONE



**Molano** Hillstone



**Austin Cream** Limestone

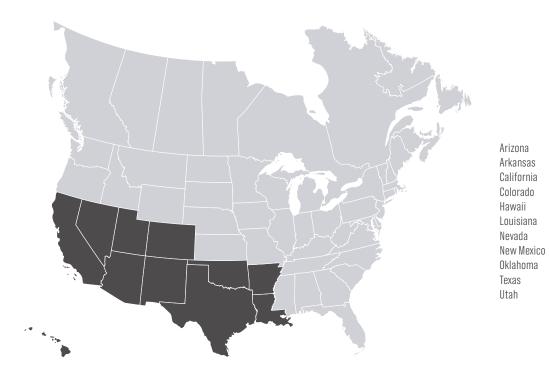


**Castillo** Limestone



**Shilo** Limestone

## WESTERN REGIONAL STONE VENEER



America's West embraces a diverse architectural palette that mirrors its grand landscape. The colors, textures and shapes found in this region embody elements of the coastal regions, Rocky Mountains and desert landscapes.

For product availability outside the Western United States, visit www.eldoradostone.com to find your local distributor. Regional profiles available in states & provinces indicated above; additional shipping charges apply if ordered outside this region.

## **B**LUFFSTONE"



La Plata Bluffstone Santa

## COASTAL LEDGE"



Santa Cruz Coastal Ledge



## MOUNTAIN LEDGE



**Bitteroot** Mountain Ledge



**Shasta** Mountain Ledge

## Rustic Ledge



Saddleback Rustic Ledge



**Saratoga** Rustic Ledge

## STACKED STONE



**Desert Shadow** Stacked Stone



**Slate Gray** Stacked Stone



**Mountain Blend** Stacked Stone



**Eldorado Adobe** is the perfect material to give your project a timeless Southwestern charm with the same quality and believability you've come to expect from Eldorado Stone. Shown: **Solano CaminoAdobe** with an overgrout technique.

## CAPISTRANOADOBE



**Bautista** CapistranoAdobe



Carmelo CapistranoAdobe

# WALL CAPS

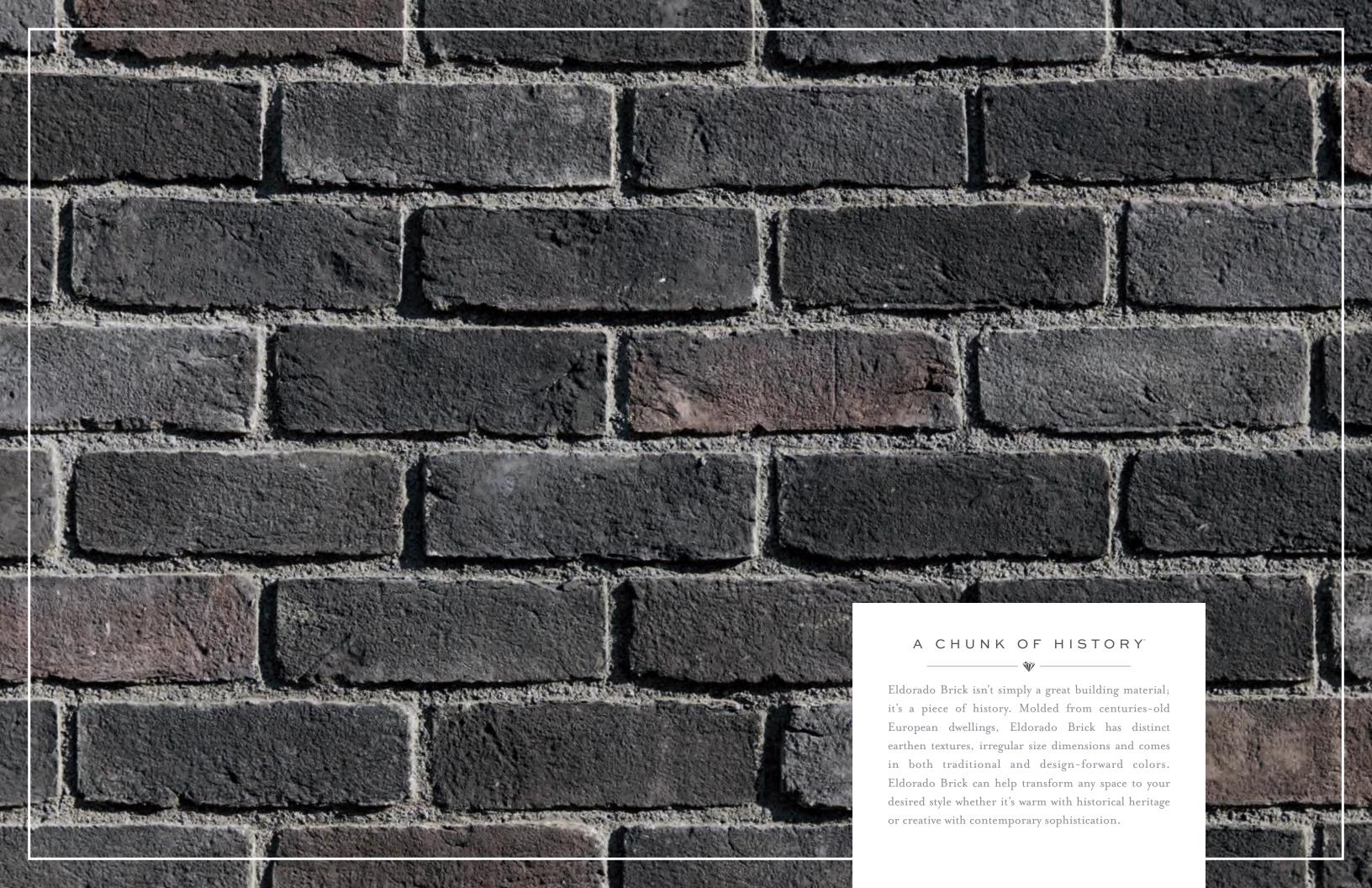


Wall Caps approx. 3.5" thick.
Available in 2 sizes:
16"L × 12"0
15.5"L × 7.5"D

# CAMINOADOBE



**Solano** CaminoAdobe





# MODENABRICK



**Cassis** ModenaBrick

# ROMABRICK



**Bracciano** RomaBrick



**Osso** RomaBrick



**Castello** RomaBrick

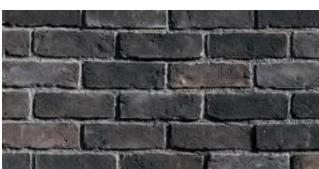


Chalk Dust TundraBrick with a standard grout technique.

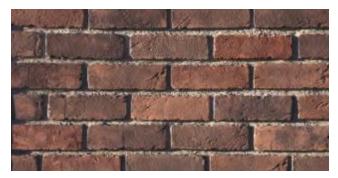
# TUNDRABRICK



**Ashland** TundraBrick



**Ironside** TundraBrick



**Hartford** TundraBrick



Chalk Dust TundraBrick



**Latigo** TundraBrick



**Riverbed** TundraBrick



# ASHLAR ACCENTS

Ashlar Accents have been sculpted to create uniform edge details. The consistent shape simplifies the installation process, while providing the characteristics and texture of natural stone. Available in Taupe, Earth, Smoke & Buckskin.









Buckskin











Keystone

Approx. 1.5" to 2.5" thick.





(Straight)

17" 17.75" (Left or Right)

**Cut Heads** 







**Trim Stones** 

Approx. 2" thick.





# Approx. 1.5" to 2.5" thick.

# C R A F T S H I E L D™

**Preserving the Art of Masonry.** CraftShield is a protective treatment that preserves the intended artistry and beauty of architectural stone veneer while safeguarding the surface from nature's elements.

Designed for use on concrete and most masonry surfaces including Eldorado Stone and Eldorado Brick veneer, CraftShield goes on wet and dries invisible to the eye. It's low odor and alkaline-stable formula is ideal for both exterior and interior applications and offers 10-Year Protection to help resist staining, spalling, cracking and other damage related to water intrusion.



Gallon covers 150-200 sq. ft. of surface area.

It's the final details that make an ordinary project an extraordinary one, and Eldorado Stone Architectural Accents are no exception to this philosophy.

Each accent has been created by hand to meticulously emphasize unique color hues and detailed sculptural characteristics... the essence of true masonry craftsmanship.

ARCHITECTURAL ACCENTS & ACCESSORIES





# CHISELED EDGE ACCENTS

Historically, masons have worked with natural stone to create unique accent pieces to finalize their projects. Chiseled Edge Accents feature a hand-dressed appearance with a uniform yet rustic detail. Available in Taupe, Earth, Smoke & Buckskin.





Earth









Buckskin



Wainscot Sill 90° 8"L (both exterior sides)  $\times 3"D \times 2"H$  (face) to 2.5"н (back)



Wainscot Sill 135° 7.5"L (both exterior sides)  $\times$  3"D  $\times$  2"H (face) to 2.5"н (back)



**Wainscot Sill Straight** 19.75"L × 3"D × 2"н (face) to 2.5"H (back)



20"L × 20"D × 2"H



**Peaked Wall Caps** Available in 2 sizes: 20" × 16" (2"н sides with a 3.5"н реак) 20" × 12" (2.375"н sides with a 3.5"н реак)



**Textured Column Caps** Cap peak approx. 5.5"н. Available in 3 sizes with or without hole: 26" × 26" (2.5"н sides) 22" × 22" (2.5"H sides) 18" × 18" (2.5" H sides)



Column Caps approx. 2.5" thick. Available in 2 sizes: 30" × 24" 24" × 24"

Wall Caps approx. 2.25" thick. Available in 3 sizes: 37" × 12" 37" × 9" 37" × 6"

# UTILITY ACCENTS

Utility Accents create a simple yet decorative way of transitioning from the utility to the stone or brick veneer. Available in Taupe, Earth, Smoke & Buckskin (see colors above).





Lightboxes Approx. 1.75" thick. (a) 8" × 10" (b) 9.5" × 11"

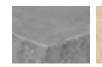


**Electrical Boxes** 





#### Split Edge Accents feature a 2" guillotined edge to complement our line of modern stones and

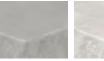


Blue Steel



Coastal Sand





SPLIT EDGE ACCENTS



contemporary color palettes.



Grey Sky



Available in 2 sizes:

**Wall Caps** 

12"L × 30"D × 2"H 9"L × 30"D × 2"H



**Wainscot Sill** 

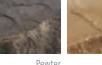
# 20"L × 3"D × 2"н (face) to 2.5" н (back)

# SNAPPED EDGE ACCENTS

Snapped-Edge Accents feature irregular edge details and random undulations that look as if they had been hand chiseled on location. Additionally, each accent features subtle yet contrasting color highlights on the surface and edge details for the ultimate natural appearance. Wainscot Sills have a recessed drip edge on the underside to prevent water from returning behind the stone or dripping onto the face of the stone wall. Available in Walnut, Pewter & Sand.









Column Caps Available in 3 sizes: 24"L × 24"D × 1.5"H

22"L × 22"D × 1.5"H

18"L×18"D×1.5"H

Column Caps

26"L × 26"D × 2"H

24"L × 24"D × 2"H 22"L×22"D×2"H 18"L × 18"D × 2"H

Available in 4 sizes:



**Wall Caps** Available in 2 sizes: 24"L×14"D×1.5"H 18"L×14"D×1.5"H



Hearthstone 20"L × 20"D × 1.5"H



**Wainscot Sill** 19.75"L × 3"D × 1.5"н (face) to 2.5" н (back)



# ELDORADO PROFILE SIZES

\*Sizes are nominal ranges. Actual sizes may vary slightly.

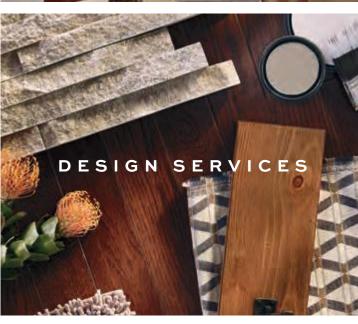
STONE	HEIGHT	LENGTH	THICKNESS	PAGES
Bluffstone	1" – 5.5"	4" – 22"	1.375" – 3.5"	40, 46, 52
Cliffstone	1.25" – 6"	4" – 22"	1" – 2"	1, 10, 38
Coastal Ledge	1" – 4"	4" – 24"	1" – 2.75"	52
CoastalReef	4" – 12"	4" – 16"	1" – 1.25"	14, 31
Cobblestone	2.5" – 12"	4" – 21"	1.875" – 2.75"	50, 53
Country Rubble	2" – 18"	4" – 18"	1" – 2.5"	42, 47, 53
Cut Coarse Stone	3", 6", 9"	12", 18", 24"	.75" – 2.5"	8, 21, 31
Cypress Ridge	1.25" – 18"	4" – 24"	1" – 3.5"	6, 42, 53
<b>European Ledge</b> Single Stone	1.5"	11"	.75" – 2.125"	33
European Ledge Panel	4.5"	24"	.75" – 2.25"	33
Fieldledge	1.5" – 15"	5" – 18"	1.25" – 1.5"	43, 53
Hillstone	1" – 12"	3" – 18"	1" – 3.25"	43, 53
LedgeCut33	3"	12", 18", 24"	.75" – 2"	8, 32
Limestone	2.25" – 8"	3.5" – 17"	1" – 2.5"	39, 48, 53
Longitude24	12"	24"	1"	28
Marquee24	12"	24"	1"	30
Mountain Ledge	1" – 4"	4"-18"	1" – 3.5"	36, 47, 51, 54
Mountain Ledge Panels	5"	8", 12", 20"	1" – 2.5"	37, 51
Ridgetop18	9"	18"	1" – 1.625"	27
River Rock	1.5" – 15"	3"-18"	2" – 3.5"	44
RoughCut	2"-11"	2"-18.375"	1.5" – 2.5"	41, 48, 51
Rustic Ledge	1" – 5"	6.5" – 20"	1" – 2.5"	12, 22, 35, 54
Shadow Rock	2"-10"	5" – 24"	2"-3.5"	44, 49
SierraCut24	12"	24"	1" – 2.5"	20, 30
Stacked Stone	4"	8", 12", 20"	.625" – 2"	9, 16, 34, 48, 51, 54
Vantage30	6"	30"	1" – 1.625"	27
Vintage Ranch	6"	36"	1.125" – 1.375"	4, 25
Zen24	12"	24"	1"	28
ADOBE				
CaminoAdobe	5"	15.5"	1.375" - 1.5"	55
CapistranoAdobe	3.5"	15"	1.25"	55
BRICK				
ModenaBrick	2.5"	8"	.75" – .875"	6, 58
RomaBrick	1.5" – 2"	9" – 10.25"	1.125" – 1.25"	58
TundraBrick	2.5"	7.875"	.875"	18, 56, 59

# ELDORADO IS MORE THAN STONE









Create the ultimate living environment with our collection of handcrafted products—visit us online at **eldoradostone.com** today.

Because Eldorado Stone replicates natural stone, variations should, and can be expected. Even though colors in this brochure are as close to the actual stone as possible, photographic and printing techniques and actual viewing conditions — can alter perception of color. It is recommended to obtain a sample of Eldorado Stone before placing an order.

If you would like more information on prices, availability of stone, the name of your local distributor, or answers to any questions not covered in this brochure, please contact us. We would be happy to assist you with your stone building plans. Detailed installation instructions, specifications, technical information and test data is available upon request.

# 800.925.1491 eldoradostone.com

















3

FIREPLACES FORGED WITH THE HERITAGE OF CRAFTSMANSHIP











# HANDCRAFTING A CUSTOM WORK OF ART.

For over 45 years, Eldorado Stone<sup>®</sup> has demonstrated an undeniable passion for creating authentic products that not only elevate quality and design, but also attainability. Our commitment to this philosophy continues with our striking collection of Eldorado Fireplace Surrounds.

Our fireplace surrounds are designed to bring elegance and warmth to a wide variety of architectural styles. It all begins with a proprietary blend of limestone aggregates, minerals, natural pigments and special bonding agents. The material is hand applied layer by layer into the mold—creating natural color and texture variations—guaranteeing no two surrounds are exactly alike. Once the surround is removed from the mold, our skilled artisans hand finish each piece through

a four-step finishing process. The distinctive one-of-a-kind process creates a highly authentic appearance which would normally only be found with natural carved limestone. Similar to natural limestone, variations in color and texture are celebrated characteristics of the product.





Eldorado Fireplace Surrounds are available in four colors—designed to represent the various types of natural limestones found across France and other parts of Europe. Choose from two finishes including *Honed*, a smooth texture, or *Travertine*, a more textured surface. Both finishes include color and texture variations, providing the authentic character and attributes of natural stone.





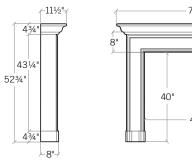


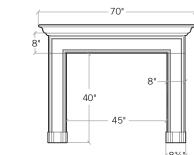


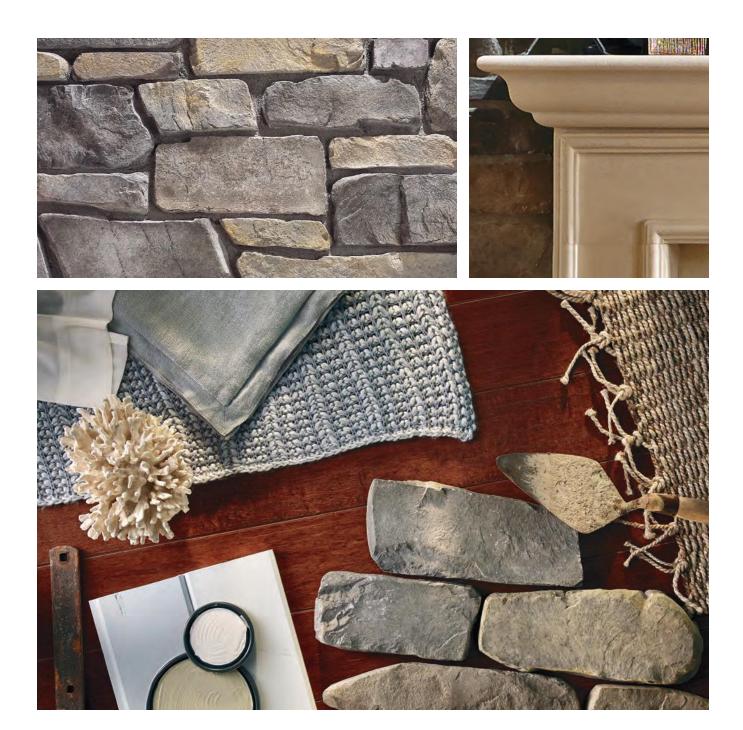


11.5"D × 70"w × 52.75"н

The Carmela is layered with visual interest beginning with its plinth block foundation and linear legs framed with a unique bull nose detail. The 11.5" depth mantel provides ample space for decor.











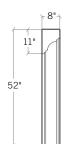


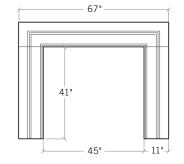
The Giada in Oyster Shell with a Honed Finish.



8"D×67"w×52"H

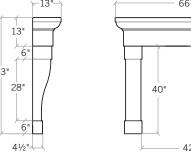
The pleasing blend of clean lines and finite details invite this surround into both contemporary and transitional settings. The 8" monolithic depth gives way to the deeply carved and symmetrical properties.







The Valentina in Oak Barrel with a Travertine Finish.





13"p×66.5"w×53"H

The Valentina will invite a sense of rustic Italian charm into any home. The robust 13" deep mantel paired with two gently sloping pilasters complete its bold presence.



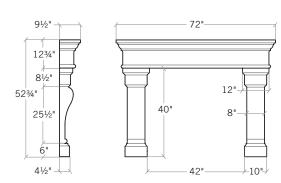




9.5"o × 72"w × 52.75"н

12

The understated elegance of The Sophia combines both straight lines and flowing curves. The long-established shape works well with traditional settings.







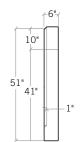


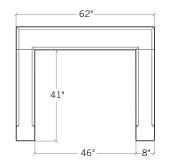
The Dylan in Aged Teak with a Honed Finish.



6"D×62"w×51"н

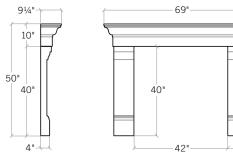
The modern sophistication of The Dylan is evident with its extremely clean lines. The surrounding beveled edges create a distinctive architectural detail.







The Florentina in Oyster Shell with a Honed Finish.





9.25"D×69"W×50"H

The simple and classical shape creates the perfect frame for a wide variety of fireplace settings. The 9" mantel depth provides ample area to stylize to your specific interior design.

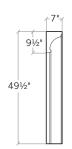


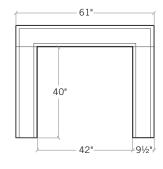




7"o×61"w×49.5"h

The Soho Boutique is smaller in scale, yet its clean lines imply a sense of luxury and timeless style.







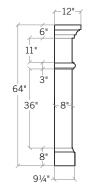


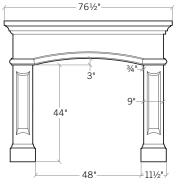
The Annalisa in Oak Barrel with a Honed Finish.



12"o × 76.5"w × 64"н

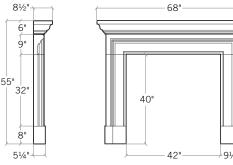
Elegance and beauty adorn The Annalisa with its gently sloping arch and detailed carvings. Its scale is designed for larger rooms, perfectly suited for elegant and casual settings alike.







The Bryant in Oak Barrel with a Travertine Finish.





8.5"p × 68"w × 55"

The Bryant is an elegant surround that transcends all design styles with multiple layers of intricate yet linear carvings.
The base blocks further enhance its stature and solid stance.

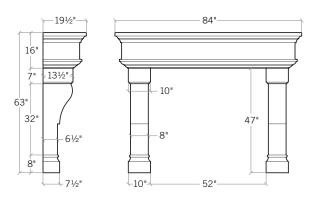






19.5"D×84"w×63"н

The grand form of The Palacio will draw you closer with its impressive size and bold stature. The commanding presence will easily become the focal masterpiece of any luxurious space.



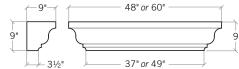


# MANTEL SHELVES



# The Angelo $^{\text{\tiny{M}}}$

Sweeping curves make this shelf an elegant mantel to grace the walls of any home.  $9"_H \times 9"_D$  in either 48" or 60" lengths. Available in all the Eldorado Fireplace Surround colors and finishes.

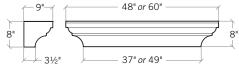




# The Martino™

Strong lines and crisp curves make this versatile shelf especially stunning in a modern home. 8"H × 9"D in either 48" or 60" lengths.

Available in all the Eldorado Fireplace Surround colors and finishes.



# HEARTH STONES & RISER BLOCKS



# **Hearth Stones**

20" D × 24" w × 2" н each

Available in all the Eldorado Fireplace Surround colors and finishes. Sold in sets of three with one left, center & right stone and also individually (single center stone).

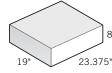




# 8" Hearth Riser Blocks

19"<sub>D</sub> × 23.375"w × 8"н each

Available in all the Eldorado Fireplace Surround colors and finishes. Sold in sets of three or individually. Finishes hearth at 10" high with hearth stones; may be trimmed to accommodate shorter heights.





The Angelo in Oak Barrel with a Travertine Finish installed with Eldorado Stone Padova Fieldledge using a standard grout technique.

23



# DESIGN & ORDERING

# How do I know which surround will work in my space?

Eldorado Fireplace Surrounds are designed to fit a wide variety of fireplace openings. Choose a surround which is larger than your firebox opening. Trim panels are included to fill any space between the fireplace surround and firebox.

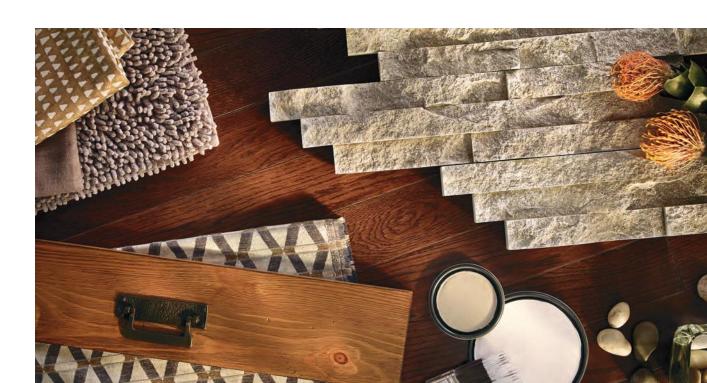
# What's included with my Fireplace Surround?

Eldorado is making it easier to transform fireplace spaces with our "everything is included" approach. When you place an order with your local distributor or purchase online, your fireplace surround will ship complete with practically everything you'll need for a successful installation.



# How do I order a sample?

We highly recommend either visiting a local distributor or ordering a sample box online to view the different colors and finishes available. Because our fireplace surrounds replicate natural limestone, variations should, and can be expected.



# How do I purchase an Eldorado Fireplace Surround?

There are two ways to purchase an Eldorado Fireplace Surround. Our first recommendation is to visit your local Eldorado Fireplace Surround distributor. You can find a local distributor by entering your zip code online. If there isn't a distributor in your area, simply order the product online at **eldoradostone.com/fireplaces**.

# How do I install my Eldorado Fireplace Surround?

Our proprietary manufacturing process and product design utilizes a combination of lighter weight yet strong materials, which makes installation quicker and more affordable. Visit your local distributor for a list of recommended installers or, if you consider yourself an experienced DIY'er, visit our website to review our installation video and downloadable instructions.

# ELDORADO FIREPLACE SURROUNDS SHIP COMPLETE WITH THE FOLLOWING:



Stone Mantel & Legs

Ledger Board & Screws for Easy Install

3 Trim Panels with "matching color/finish"

Large Tube of Color-Matched Caulking

Large Tube of Adhesive

3 oz Bottle of Color Wash for Touch-Ups

Shims

Each Surround Ships Pre-Sealed

Because Eldorado Fireplace Surrounds replicate natural stone, variations should, and can be expected. Even though colors in this brochure are as close to the actual product as possible, photographic and printing techniques — and actual viewing conditions — can alter perception of color. It is recommended to obtain an Eldorado Fireplace Surround Sample Kit before ordering.

If you would like more information on prices, availability of products, the name of your local distributor, or answers to any questions not covered in this brochure, please contact us. We would be happy to assist you with your fireplace and stone building plans. Detailed installation instructions, specifications, technical information and test data is available upon request.

# 800.925.1491 eldoradostone.com/fireplaces

Please join us on:









THE BUILDING BLOCKS FOR LUXURY OUTDOOR SPACES





The Infinite (pg. 9) Artisan Fire Bowl in Oyster Shell with a Honed Finish.

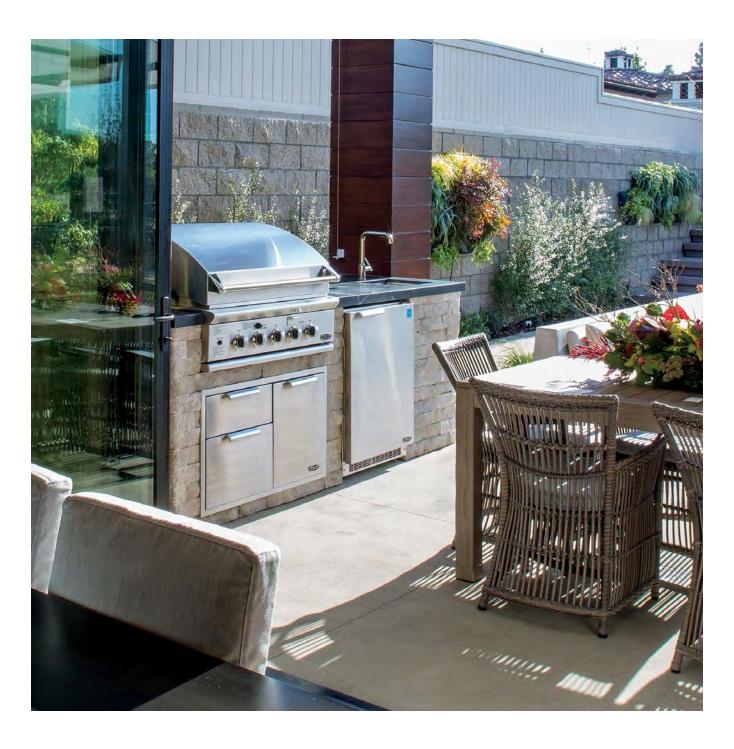




The Infinite (pg. 9) Artisan Fire Bowl in Aged Teak with a Honed Finish.









# ARTISAN FIRE BOWLS



Warmth, Style & Ambiance. Eldorado Fire Bowls bring a heightened level of design and elegance to any outdoor space. Made from strong, glass-fiber reinforced concrete and hand-sanded through a four-step finishing process. Each Artisan Fire Bowl renders a true one-of-a-kind creation with subtle variations in color and texture similar to natural limestone. Fire Bowls ship complete with lava rock and match-lit components complying with CSA standards for natural gas or liquid propane. Choose from four colors in either Honed or Travertine finishes.





The **Infinite** in **Aged Teak** with a **Honed Finish**.

# INFINITE

The Infinite is limitless in its design applications. The simple, yet elegant shape will naturally draw attention for its style and inviting warmth. Perfect for both residential and commercial applications, the Infinite can change appearance from modern to traditional by selecting the textured Travertine finish.

36.25"diameter × 18.5"h





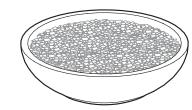


The Mezzaluna in Oyster Shell with a Honed Finish.

# $M \; E \; Z \; Z \; A \; L \; U \; N \; A^{\scriptscriptstyle{\mathsf{M}}}$

Mezzaluna, which translates to half-moon in Italian, exhibits a low profile at only 15" high with a generous 48" circumference. Its perfect symmetry delivers an elegant simplicity to complement any aesthetic taste.

48"diameter × 15"h





The Marbella in Oak Barrel with a Travertine Finish.

# MARBELLA

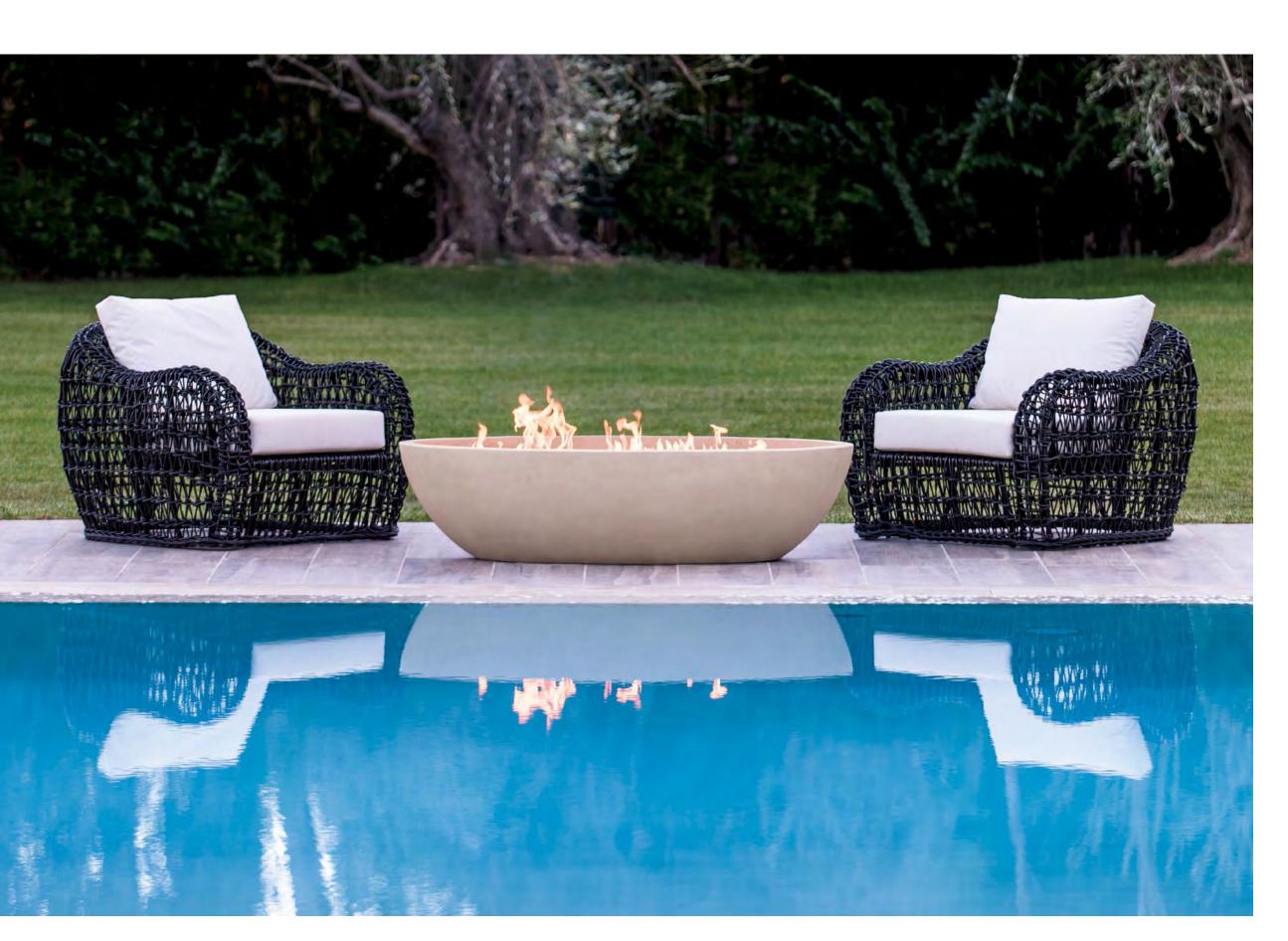
The Marbella fire bowl captures the essence of the Romanesque period. Its gently rounded bull nose and elegant foundation are hand-sanded, creating the natural feel and texture of limestone.

The Marbella is perfect for a variety of traditional landscape settings.

38.25"diameter × 20.375"h



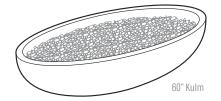


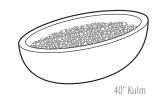


# $K\ U\ L\ M^{^{\bowtie}}$

Experience the balance and symmetry of the elliptical Kulm fire bowl. Elegant and engaging, the sweeping lines soften the design while commanding attention in any environment.

60" L × 28.75"w × 15"H 40" L × 20.25"w × 15"H





The 60" Kulm in Oyster Shell with a Honed Finish.

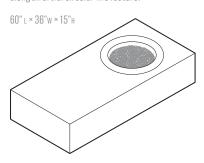




The **Tuya** in **Black Sand** with a **Honed Finish**.

# TUYA

Create a memorable outdoor area with high design and functionality. The versatile Tuya delivers the best of both worlds incorporating ample table space for entertaining along an artful circular fire feature.



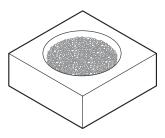


The **Talus** in **Black Sand** with a **Honed Finish**.

# TALUS

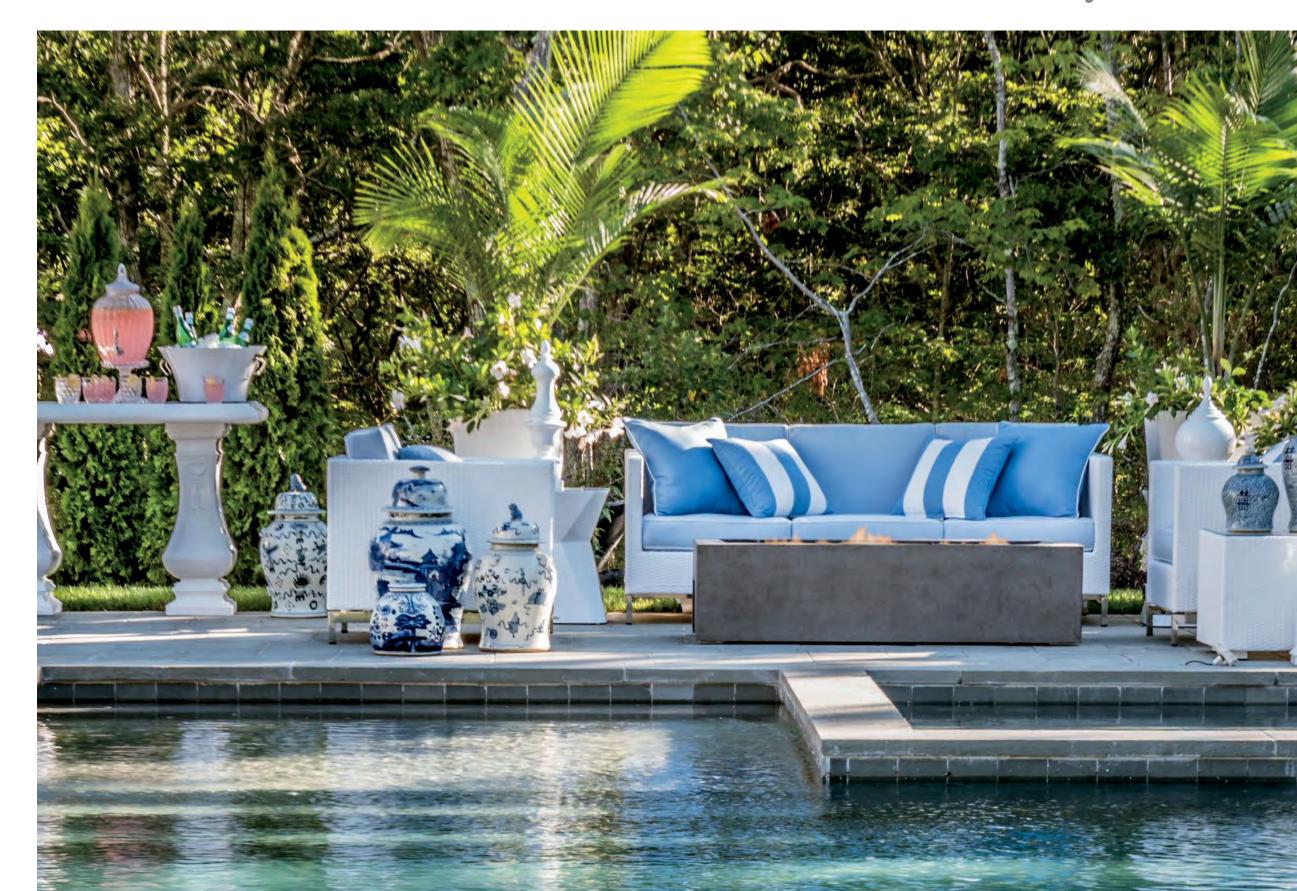
The monolithic square design of Talus creates an impressive contemporary centerpiece. Equally pleasing from all angles, this gently sloped circular fire feature will draw friends and family together.

40"square × 15"h



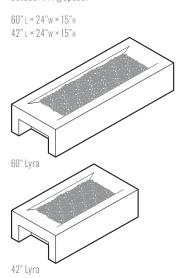
14 Both Photos: © 2017 Phil Kean Design Group, Photography by Uneek Luxury Tours





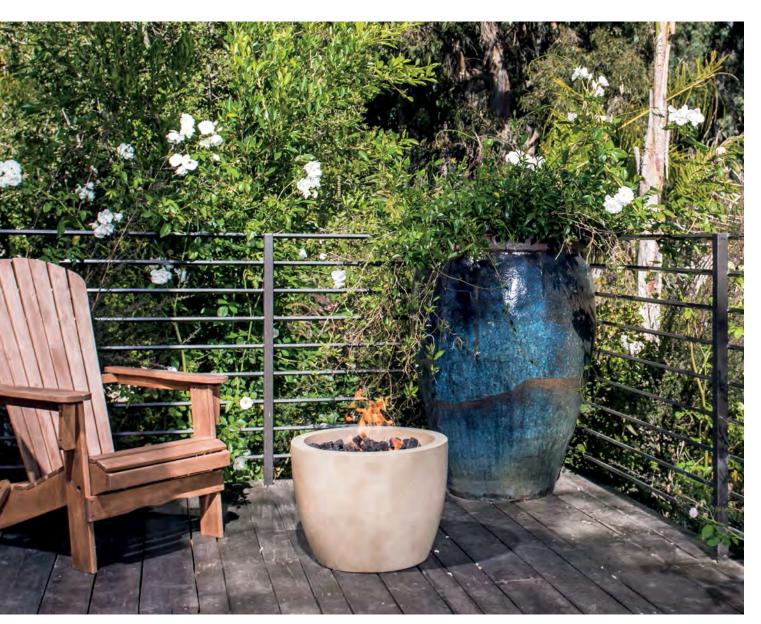
# LYRA"

Lyra exudes a modern linear design with a gently sloped fire feature. Sharp 90 degree inset walls add to this unique monolithic concrete design. The ideal application for any residential or commercial outdoor living space.



The 60" **Lyra** in **Black Sand** with a **Honed Finish**.





The **Equa** in **Oyster Shell** with a **Honed Finish**.

# E Q U A<sup>™</sup>

The subtle curves of the Equa fire bowl form a pleasing shape ideal for intimate conversation spaces or a personal retreat. Begin or end your day with a cup of relaxation, a favorite book and ample warmth.

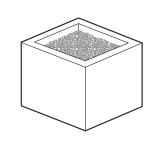
20"diameter × 15"h



# B L O C

Bloc delivers the perfect balance of simplicity and scale.
At only 20" square, Bloc provides a surprising amount of warmth.
Anchor small seating areas or highlight outdoor elements with this handsome fire feature.

20"square × 15"h





The Bloc in Aged Teak with a Honed Finish.



The  $\mbox{\bf Propane Tank Enclosure}$  in  $\mbox{\bf Aged Teak}$  with a  $\mbox{\bf Honed Finish}.$ 

# PROPANE TANK ENCLOSURE

When using liquid propane, select a matching Propane Tank Enclosure to discreetly house the tank and create an elegant end table. Available in all the Eldorado Fire Bowl colors and finishes.

19"D×19"w×22.375"н



The Artisan Fire Bowl **Wood Table Top** shown on the **Infinite** (pg 9).

# WOOD TABLE TOPS

Extend the use of your artisan fire bowl with our customized high quality Iroko wood table tops.

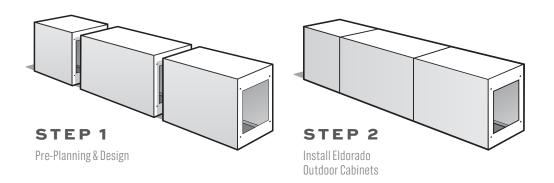
Available for all fire bowl designs.



# OUTDOOR LUXURY MADE SIMPLE, IN JUST 5 STEPS!

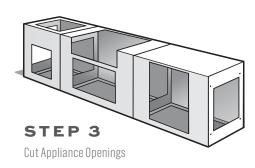
20

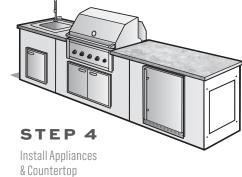
Eldorado Outdoor has redefined how to build outdoor living spaces with a collection of strong, yet lightweight building blocks. The blocks quickly assemble into custom barbecue islands, fireplaces, fire pits and more—ready to be dressed with Eldorado Stone and Brick within hours.





The Metropolitan Signature Kitchen (pg. 27) installed with Eldorado Stone Black River Stacked Stone

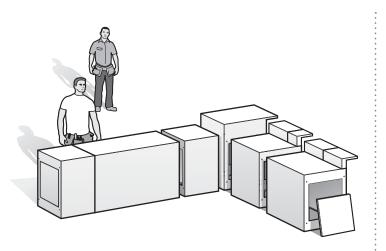








# ELDORADO OUTDOOR Vs. CONCRETE BLOCK



# ELDORADO OUTDOOR:

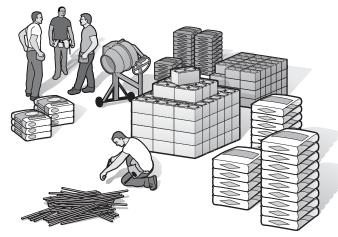
6 Outdoor Cabinets 4 Raised Backsplashes

2 End Caps

Hand Tools

2 People 1 Day





1 2 3 4

5 6 7

# CMU CONCRETE BLOCK:

160 Qty. Concrete Blocks

200 Ft. Rebar

45 Qty. Bags of Cement

Heavy Equipment

4 People

7 Days

The sheer magnitude of materials, time and manpower required to build a CMU Concrete Block kitchen compared to Eldorado Outdoor is well illustrated in this "example." Eldorado Outdoor allows you to create beautiful and authentic masonry outdoor spaces in less than half the time compared to traditional building techniques. The strong, yet lightweight material doesn't require additional concrete footings, bending rebar, or any of the mess, waste and time associated with CMU installations.



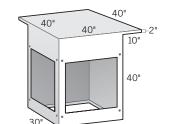
Eldorado Outdoor **Cabinets** (pg. 24) finished with Eldorado Stone **Padova Fieldledge**.



# 90° CORNER CABINETS

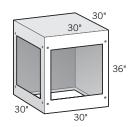
WALLS, COLUMNS & ACCESSORIES





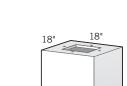
**BAR-HEIGHT 90° Corner Cabinet** with 10" Cantilever on Two Sides

30"D×30"L×40"н • OLPLSBHBC



90° Corner Cabinet





**Column with End Cap** 

18"D × 18"L × 36"H • OLPLS1836

**Straight Raised Backsplash** 

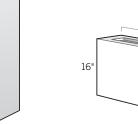
Creates 4" high raised backsplash (23.75" long)

with 10" cantilever and 14" counter surface.

Requires 3 bolts for mounting (not included).

Instantly build perfect stone or brick columns. Column ships with access panel. Designed with top and bottom

flange for attaching masonry anchor or bolting.



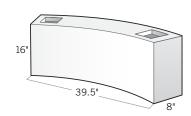
# **Straight Seating Wall**

90° Corner Cabinet with

10" Cantilever on Two Sides

30"D × 30"L × 36"н • OLPLSCHBC

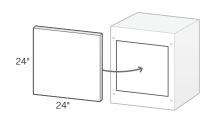
8"D×48"L×16"H • OLPW81648 Create seating walls in hours vs. days. Finish with Eldorado Stone & Wall Caps for an authentic masonry appearance.



# **Curved Seating Wall (1/8 Circle)**

8"D × 39.5"L × 16"H • OLPW81640

Curved seating wall is designed with a 51" radius from the center point to the inside edge, perfect for pairing with our round fire pit.



#### **Cabinet End Cap**

24" × 24"sq • OLPLSECAP End Caps complete the installation by closing off openings on either end of assembled island.

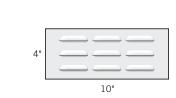




# **Appliance Bracket Set**

OLPLSAB02

Includes 2 brackets & screws for use with drawers, doors, etc. Works with flanges to secure items in cabinet cut-outs.



#### Vent

01000VENT

Vents are recommended by many barbecue appliance manufacturers when installing gas appliances into a closed cabinet.



# **Fastener Set** OLPLSF004

25

Includes 4 nuts, 4 bolts & 8 washers. One fastener set is required to secure two cabinets.

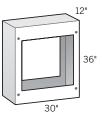
# CABINETS & ACCESSORIES



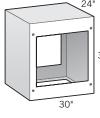
The Building Blocks. Eldorado Outdoor products quickly assemble into a virtually limitless combination of configurations. Each piece is made of glass-fiber reinforced concrete (GFRC) which can be installed on any solid flooring surface without concrete footings or rebar. Eliminated is the construction waste and additional time associated with traditional masonry block

installations. Eldorado Outdoor products can be assembled in just hours; even cut-outs for custom features such as barbecues, sinks, drawers and burners can be done on-site.

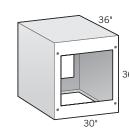
# STRAIGHT (LINEAR) CABINETS



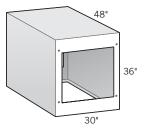
12" Cabinet 30"D×36"н • OLPLSOO12



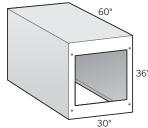
24" Cabinet 30"D×36"н • OLPLSOO24



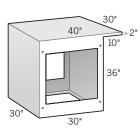
36" Cabinet 30"D × 36"H • OLPLS0036



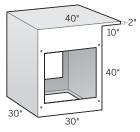
48" Cabinet 30"D×36"н • OLPLSOO48



60" Cabinet 30"D × 36"H • OLPLSOO60



**Cabinet with** 10" Cantilever Backside 30"D × 30"L × 36"н • OLPLSCHBS



**BAR-HEIGHT Cabinet with** 10" Cantilever Backside 30"D × 30"L × 40"H • OLPLSBHBS



# SIGNATURE KITCHENS"

Pre-Designed, Ready to Install. Signature Kitchens allow you to construct the perfect outdoor kitchen in days vs. weeks. Each kitchen has been pre-designed to fit a variety of size and style configurations and ship complete with all necessary cabinets, bolts and end-caps. Finalize your outdoor design by selecting the Eldorado Stone, appliances and countertop material of your choice.

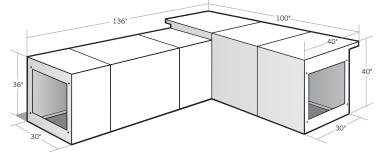


The CoastalRanch Signature Kitchen installed with Eldorado Stone Veneto Fieldledge.

# COASTALRANCH

# Includes:

- 2 Qty. 24" Straight Cabinets
- 1 Qty. 48" Straight Cabinet
- 1 Qty. Bar-Height 90° Corner Cabinet with 10" Cantilever 2 Qty. Bar-Height Cabinet with 10" Cantilevers
- 2 Qty. Cabinet End Caps
- 5 Qty. Fastener Sets
- 2 Qty. Vents

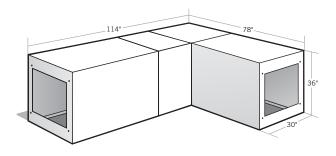




The ParkView Signature Kitchen installed with Eldorado Stone Autumn Leaf RoughCut.

# **PARKVIEW**<sup>™</sup>

1 Qty. 24" Straight Cabinet 1 Qty. 48" Straight Cabinet 1 Qty. 60" Straight Cabinet 1 Qty. 90° Corner Cabinet 2 Qty. Cabinet End Caps 3 Qty. Fastener Sets 2 Qty. Vents

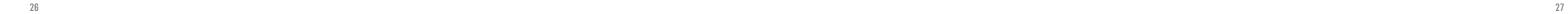




The **Metropolitan** Signature Kitchen installed with Eldorado Stone **Black River Stacked Stone**.

# METROPOLITAN"

1 Qty. 36" Straight Cabinet 1 Qty. 48" Straight Cabinet 1 Qty. 60" Straight Cabinet 2 Qty. Cabinet End Caps 2 Qty. Fastener Sets 2 Qty. Vents





# FIREPLACES & FIRE PITS

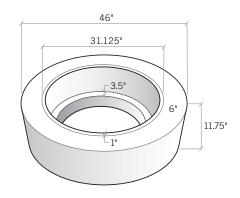
Inviting Fireside Chats. Sitting fireside in your backyard has never been easier. Choose from our unique design options and fuel types for Fireplaces and Fire Pits. Each Fireplace and Fire Pit are ready to be dressed with Eldorado Stone or Brick for the ultimate masonry appearance.

# KITTREDGE" GAS-BURNING FIRE PIT

The Kittredge Fire Pit is the perfect centerpiece to your outdoor room. Combine it with our curved seating walls which match the radius perfectly and you're bound to start some great fireside conversations.

46"diameter × 11.75"h • OLPLSFP48

28



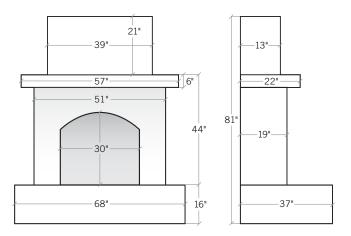


The **Kittredge** Fire Pit finished with Eldorado Stone **Custom Coastal Ledge**.

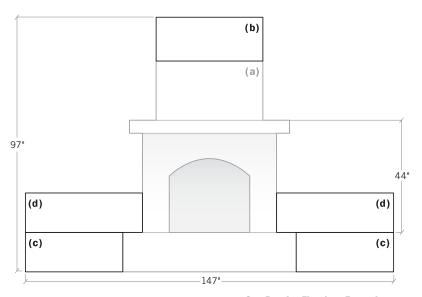


# **WILMINGTON** GAS-BURNING FIREPLACE

The Wilmington Fireplace features architectural touches such as an arched opening and cantilevered mantel for an elegant design. Delivered complete with a scratch-coat surface, the Wilmington can be finished for an impressive custom masonry appearance.

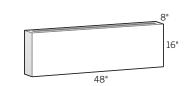


**Wilmington Gas-Burning Fireplace** 37"D×68"L×81"H • OLPLSFP01

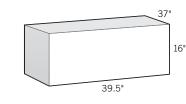


# **Gas-Burning Fireplace Extensions**

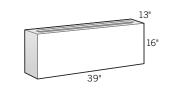
(a) Gas-Burning Fireplace OLPLSFPO1 • (b) Chimney Extension OLPLSFPO2 (c) Hearth Extension OLPLSFPO3 • (d) Hearth Extension Backrest OLPW81648



Wilmington Gas-Burning Fireplace Hearth Extension Backrest 8"D×48"L×16"H • OLPW81648



Wilmington Gas-Burning Fireplace Hearth Extension 37"D × 39.5"L × 16"H • OLPLSFP03



Wilmington Gas-Burning Fireplace Chimney Extension 13"D×39"L×16"H • OLPLSFPO2

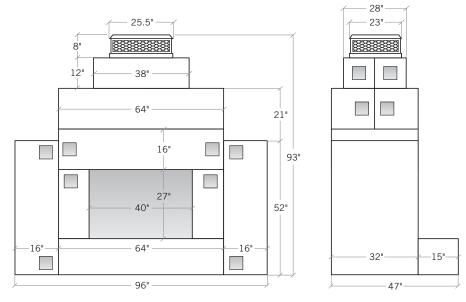


# SHERWOOD" WOOD-BURNING FIREPLACE

The Sherwood Fireplace creates a focal point in your open air conversation setting while providing the warmth and pleasant crackle of burning wood. A design statement, the Sherwood can be dressed with any stone and accessories to complement and enhance your outdoor living space.

47"D×96"L×93"H • OLPWBFP20

32





The **Sherwood** Fireplace finished with Eldorado Stone **Silver Lining Stacked Stone**.

Because Eldorado Outdoor finishes replicate natural stone, variations should, and can be expected. Even though colors in this brochure are as close to the actual product as possible, photographic and printing techniques — and actual viewing conditions — can alter perception of color. It is recommended to obtain a sample of an Eldorado Outdoor finish before ordering.

If you would like more information on prices, availability of products, the name of your local distributor, or answers to any questions not covered in this brochure, please contact us. We would be happy to assist you with your outdoor and stone building plans. Detailed installation instructions, specifications, technical information and test data is available upon request.

# 800.925.1491 eldoradostone.com/outdoor

Please join us on:







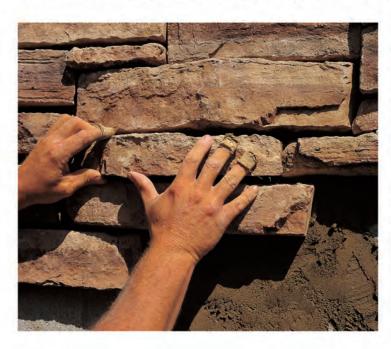


**Eldorado Stone** endorses and supports the Masonry Veneer Manufacturers Association (MVMA) Installation Guidelines. The mission of the MVMA organization is "To advance the growth of the manufactured masonry veneer products industry through proactive technical, advocacy, and awareness efforts."

One of the most important projects completed by the MVMA Technical Committee was the development of a highly detailed and carefully researched installation guide. The latest version of that guide can be downloaded at www.eldoradostone.com/resources. These guidelines are intended to share over 45 years of knowledge, experience and understanding regarding the proper installation of manufactured stone veneer products. For any specific or unique installation questions or challenges, including:

- · Traditional masonry installation methods
- Installation over cement board using polymer modified mortar
- · Installation over thick foam; fastener selection
- · Installation of large format profiles

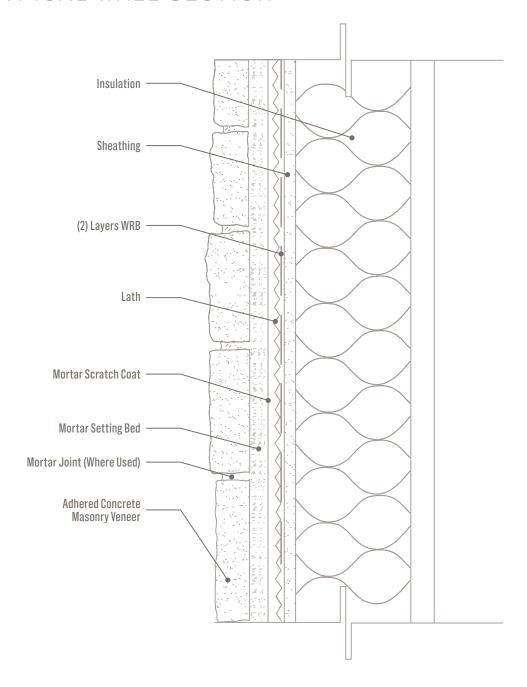
Please contact Eldorado Stone's Technical Support Service directly at 800.925.1491.



Note: It is important to recognize that Eldorado Stone and Brick veneer products are an adhered veneer or façade which are attached directly to a cementitious substrate for purposes of providing ornamentation and a first layer of weatherization protection. Adhered Concrete Masonry Veneers are not intended as a structural product or a waterproofing element. Most importantly, the real subject matter expert is your local building department and the local building code. Your local building code will supersede all other written or verbal installation guides provided by Eldorado Stone or the MVMA. Go to ncma.org/manufactured-stone-veneer for more information about the MVMA.

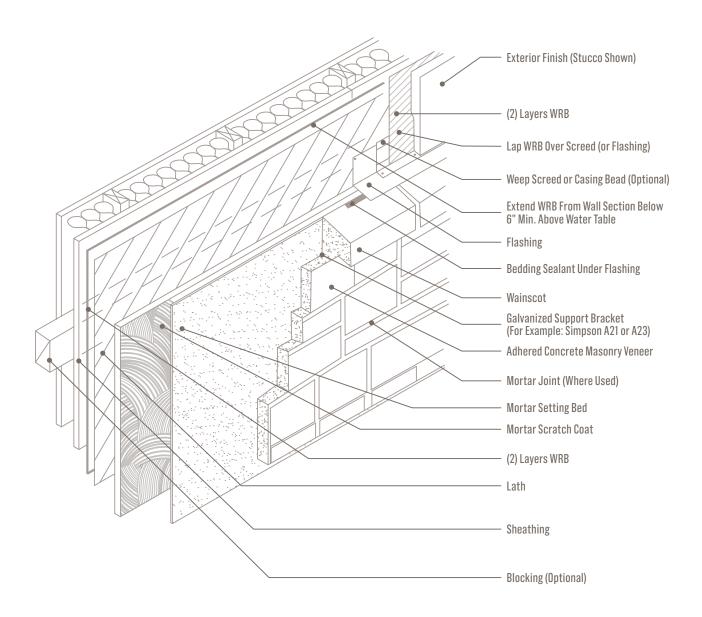


# TYPICAL WALL SECTION



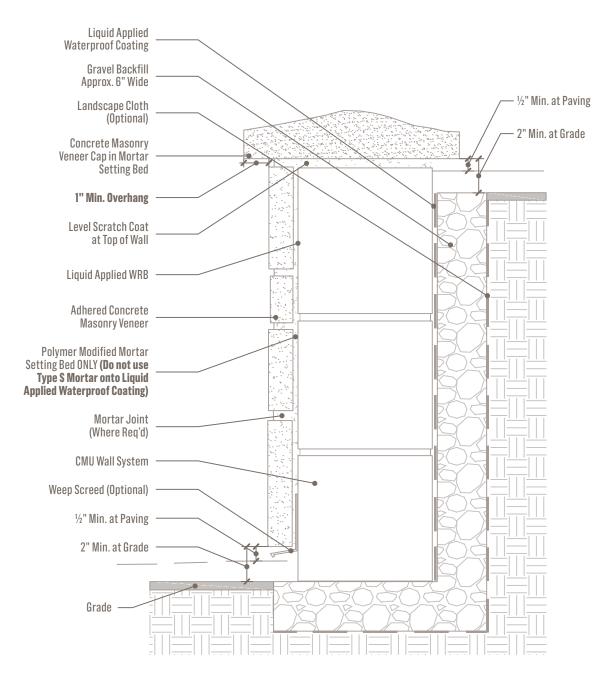


# TYPICAL WOOD OR METAL STUD WALL WITH TRANSITION



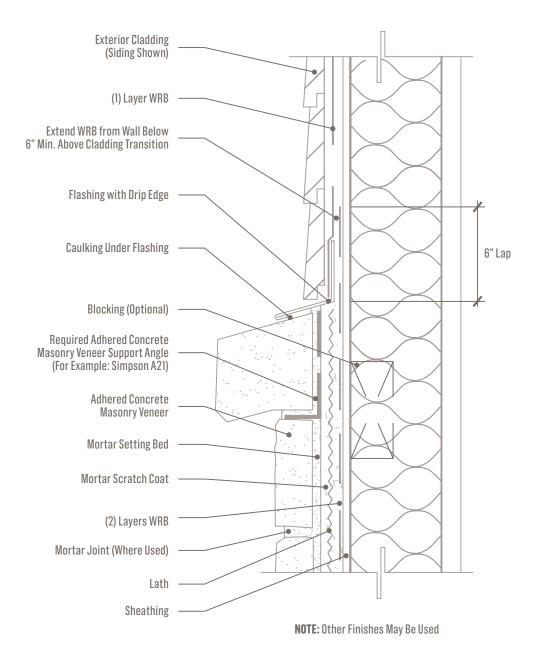


# RETAINING WALL (CMU)



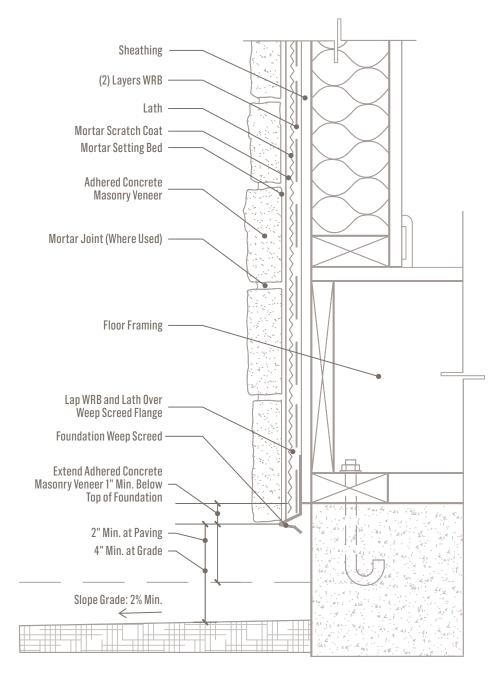


# **CLADDING TRANSITION**





# FOUNDATION WALL BASE







# TECHNICAL RESOURCES

# ONLINE DIRECTORY

**Eldorado Stone** is designed to meet or exceed building code requirements. Independent testing confirms compliance with ICC-ES Acceptance Criteria 51 and ASTM C1670, standard specification for Adhered Stone Veneer. Local building codes may vary by area. Always check with your local building authorities before installing stone.

Please visit www.eldoradostone.com/resources to view all digital materials available for download.

### CATAGORIES

#### AIA-CEU

AIA Continuing Education Course – Architectural Stone Veneer

### **BIM-CAD RESOURCES**

BIM - CAD Files: Stone & Brick

### FAQ

Eldorado Stone FAQ's

#### **BROCHURES**

Eldorado Stone – Stone & Brick Brochure Modern Collection Brochure Craftshield Brochure

# INSTALLATION & GROUT

Eldorado Stone Installation Guidelines

**Grout Techniques** 

Eldorado Stone Care and Maintenance

#### LEED

Eldorado Stone LEED Information

# TECHNICAL INFORMATION

Technical Evaluation Report

Eldorado Stone SDS

Eldorado Stone Wind Load Test

Eldorado Stone Warranty

Eldorado Stone Technical Data

Eldorado Stone ICC-ES Evaluation Report

Eldorado Stone CSI 3 Part Spec

Eldorado Stone 910f

Health Product Declaration

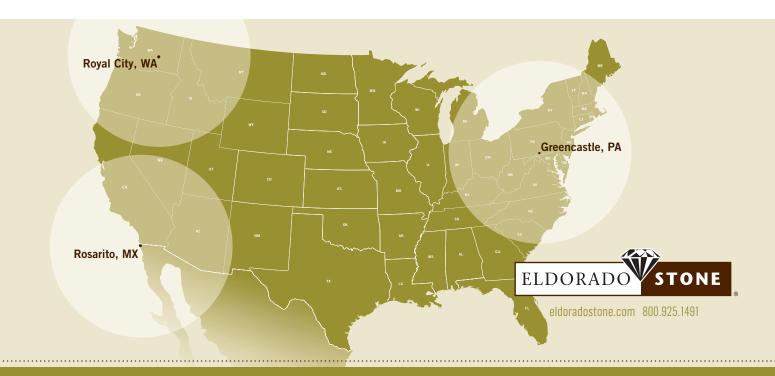
Eldorado Craftshield Tech Data

Eldorado Craftshield MSDS

Eldorado Craftshield 3 Part Spec



# SUSTAINABLE SOLUTIONS FOR LEED REQUIREMENTS



Eldorado Stone is environmentally conscience and strives for continuous improvement of both our operations and products with the big picture in mind. Below, we list the reasons why Eldorado Stone is the right choice for LEED projects and other sustainable structures.

### **INDOOR AIR QUALITY**

Air Quality Services Inc. (AQS) has tested Eldorado Stone according to GREENGUARD's Test Method P066 which also meets ASTM D 5116, ASTM D 6670, and the EPA's Environmental Technology Verification protocol. Eldorado Stone has been shown to exceed the GREENGUARD emissions levels and is a low emitting product.

### **RECYCLED CONTENT**

Certain manufacturing facilities incorporate pre-consumer recycled content in the stones. We can provide you with a fact sheet for your local plant upon request. We continue to research higher percentages and expanded use of recycled content throughout our organization.

## **REGIONAL MATERIALS**

With multiple manufacturing facilities, Eldorado Stone produces stone within 500 miles of a majority of the U.S. population. In addition, we strive to use only local sources for our raw materials at each facility.

### **ENERGY PERFORMANCE**

The thermal mass of concrete can help moderate indoor temperature extremes and reduce energy usage for heating and cooling. Eldorado Stone has an **R-value of 0.43 per 1.5 inch** of thickness.

### **MANUFACTURED STONE**

Eldorado Stone reduces the amount of natural stone excavated around the United States and the world. Plus, at half the weight, Eldorado Stone considerably reduces installation time and costs, as well as shipping weights.

### **DURABILITY**

Eldorado Stone is lightweight concrete which will not rot, rust, or burn. In addition, it comes with a **50 year warranty** making it one of the most durable siding options available.

### **MAINTENANCE FREE**

Eldorado Stone requires little to no maintenance for the life of the product saving you time, energy and expense compared to wood, stucco, vinyl and other less durable siding options.

### RECYCLABLE MATERIAL

**Concrete is recyclable.** Construction and demolition concrete waste can be ground up and reused in new projects.

# Why is Eldorado Stone considered The Most Believable Architectural Stone Veneer in the World?

Believability. It's the most important ingredient of Eldorado Stone and the most compelling reason why so many architects, builders and homeowners choose Eldorado Stone. Eldorado's distinct process handcrafts molds and creates the natural color palettes that capture all the nuances of real stone. The warmth and richness of Eldorado Stone creates unique spaces of permanence, romance and beauty; inside and out. *The Most Believable Architectural Stone Veneer in the World*. Only from Eldorado Stone.

# What is the difference between manufactured stone veneer and natural stone?

Manufactured stone veneer is cast from molds of real stone which makes it lighter than natural stone. Natural stone may require wall ties and footings, which, in turn, can increase installation cost and difficulty. Eldorado's architectural stone veneer is lighter weight, designed to adhere easily to a variety of structurally sound surfaces, and is capable of installations that would normally be very difficult and costly to achieve with natural stone.

# What are the benefits of using manufactured stone?

Installed, manufactured stone is approximately  $\frac{1}{3}$  to  $\frac{1}{2}$  the cost of natural stone. Its light weight properties eliminate the need for wall ties or footings. Manufactured stone has a 2% (approximately) waste factor versus IO% or more for natural stone.

### Where can I install Eldorado Stone?

Eldorado Stone can be applied to any structurally sound surface with the proper preparation. It fits nearly any building plan — large or small, interior or exterior, new residential or commercial projects — or on any remodel. For inspirational installations visit www.eldoradostone.com/imagine.



# Can I install Eldorado Stone myself?

In general, installation of Eldorado Stone can be installed by almost anyone. However, installation does require a fundamental understanding of stone masonry. Please review the *Installation Procedures* and *How to Install* at www.eldoradostone.com or contact Customer Service at 800.925.1491.

# How does Eldorado Stone withstand freeze/thaw cycles?

Eldorado Stone products are tested for freeze/thaw durability. As with any installation, making sure to incorporate good building practices that include proper flashing and water diversion techniques will help ensure a successful installation.

# How much does Eldorado Stone weigh?

Approximately IO-I2 lbs. per square foot. Eldorado Stone qualifies as an adhered veneer because it weighs less than I5 lbs. per square foot.

#### Will Eldorado Stone fade?

The base color is blended throughout and permanent mineral oxide pigments are applied and absorbed when the veneer is cast. Color becomes an integral part of the veneer and, similar to natural stone, there are minimal noticeable color changes after years of weathering.

# How important is a good stone installation?

As with any building material, the beauty of that product is greatly enhanced by how well it is installed. With Eldorado Stone, careful consideration regarding the type of profile and color selected, the actual installed stone "pattern", and the type of grout technique used, are all very important factors to regard. It is always best to create a mock up board with the desired aesthetic appeal prior to installation on your project. For more information download the *Installation Procedures* and *Finishing Details* PDFs from www.eldoradostone.com.



# What type of coverage can be expected?

Approximately 100 square feet per day. This varies depending upon the stone type used and the installers ability. Stacked Stone, for instance, sold in 4" modular component panels, is easy to install and will provide coverage of up to 200 square feet in a day. Conversely, Shadow Rock, with its irregular shapes and varying stone sizes, can provide coverage of 70–80 square feet a day.

# Where can I buy Eldorado Stone?

Eldorado Stone is sold by more than I,000 authorized distributors throughout the U.S. and Canada. Please visit www.eldoradostone.com and select "Contact" to find a distributor near you.

# Where can I find knowledgeable masons?

Your local Eldorado Stone distributor can recommend local masons that are familiar with Eldorado Stone products and installation.

# Does Eldorado Stone meet building code requirements?

Eldorado Stone complies with all applicable Building Code requirements. A copy of the Eldorado Stone *Technical Data Sheet* is available online at www.eldoradostone.com.

### Is Eldorado Stone combustible?

No. Eldorado Stone's listing by Underwriter's Laboratories shows zero fuel contributed and zero smoke developed. It can be installed as a façade to fireplaces and behind stoves. It is recommended the product is at least 18" away from any direct flame.

# Can I install Eldorado Stone on overhead horizontal surfaces?

Please verify your installation with your building official and consult with an engineer for specific design issues on your project. There are grout and mortar manufacturers that will support their product's use in these installations. Eldorado Stone's 50 Year Limited Warranty will still cover our veneer products for manufacturing defects.

#### Can I install Eldorado Stone near water?

It is not recommended for use below the water line in a pool, a fountain or below grade. A high quality penetrating and breathable sealer that is either silane or siloxane-based is recommended in areas where the stone may be subject to frequent water run off.

NOTE: A sealer may affect the stone color and may create a gloss or matte finish. Always test a small area beforehand.

#### How thick are the stones?

0.625" to 3.625" depending on the texture.

# What's the thickness from the substrate to surface of the stone?

There will be (approximately) an additional 0.5"-I" of mortar thickness behind the stone. For example, if your stone profile is 2" thick, you can expect the total thickness from the substrate to the face of the stone to be (approximately) 2.5" - 3" thick.

# What is the R-value of Eldorado Stone?

An average of 0.41 per inch of thickness.

# What is the installed weight?

The installed weight will vary depending upon the profile chosen and the mortar, grout technique, lath and lath accessories used. Eldorado Stone can weigh up to 15 lb./sq.ft. If a specific weight is needed for a project we recommend having an engineer evaluate the system.

# How many square feet will a bag of mortar cover?

A 94 lb. bag covers 8'-12' for the standard, full and overgrout applications and 10'-14' for the drystack applications.

# What happens if Eldorado Stone is damaged?

Small chips and cracks can be repaired using our *Color Touch-Up Kit* which includes easy-to-follow instructions. These kits are available from Customer Service at 800.925.1491. *Touch-Up Kits* are not made for coloring aggregate exposed by cutting stones. The best installers will bury cuts into transitions and/or hide them with mortar when grouting.



#### How do I clean the Eldorado Stone?

To clean dirt or other particles first try a simple soft bristle brush. If necessary use a solution of mild detergent with water and scrub the surface with a soft bristle brush. Rinse with clean water to remove any cleaning solution that might remain on the surface. If the stone has a white stain deposit (efflorescence) please contact Customer Service at 800.925.I49I for recommendations. Never use wire brushes, acid cleaners, power washers, bleach, paint remover or any other type of concrete cleaner.

## How do I clean efflorescence?

When efflorescence occurs, as it does with many masonry products, it is the usually the result of moisture migration through the masonry substrate. Once the moisture is on the masonry surface, it evaporates, depositing dissolved salts in the form of efflorescence. Efflorescence naturally disappears over time as long as the moisture source is controlled or eliminated. If the stain will not wash off, do not apply chemicals or cleaners to the stone. Call Eldorado customer service to discuss optional solutions.

## Can I seal Eldorado Stone?

It is not required to seal Eldorado Stone. A sealer will provide added protection and will usually be easier to clean if the surface becomes dirty. If you choose to use a sealer for added protection use only a silane or siloxane-based penetrating, breathable masonry sealer.

NOTE: A sealer may affect the stone color and may create a gloss or matte finish. Always test a small area beforehand.

# What about protection against graffiti?

In many areas, Eldorado Stone is considered a protection against graffiti. The color blends and uneven textures are not the best canvas for graffiti "artists." However, if you should choose to use an anti-graffiti coating please speak directly to the manufacturer of the anti-graffiti coating product and ask your contractor to submit a test prior to installation. There are urethane and wax-based sealers that can damage the surface or cause it to "yellow." Other sealers may encourage additional efflorescence on the stone's surface. No type of coating should be applied until the stone has been on the wall for at least 14 to 28 days.

# Does Eldorado Stone require movement joints?

Expansion joints normally pass completely through a wall. Control joints normally are on the surface of the wall and relieve strain on the skin of the wall. Terminate the veneer installation where control and expansion joints occur in the substrate. Do not span these joints with veneer because this will lead to cracking. Expansion joints in a building must be specified by the architect or engineer. The architect or engineer should consider the ASTM C 1063 control joint requirements when determining the location of control joints on any structure. Normally the weakest point on a wall is immediately above and below penetrations.

# How do I install Eldorado Stone when there is an expansion joint?

Treat each section as a "separate" installation. Do not span movement joints with the veneer.

# What is Eldorado Stone's recommendation regarding flashing around windows and doors?

To maintain the weather-resistance of the exterior wall on which the stone products are installed, a rigid, corrosion-resistant flashing — and a means of drainage — should be installed at all penetrations and terminations of the veneer cladding. Flashing type and locations shall be in accordance with the requirements of the applicable code.

Please reference the *Finishing Details* PDF on our website. Also refer to ASTM E2112 and any information from your Window and Door manufacturer.

# What kind of Weather Resistive Barrier (WRB) can I use?

It is recommended to use two separate layers of WRB in all applications where WRB is specified.\* The WRB must meet the requirements of ICC-ES AC 38 Acceptance Criteria for Water-Resistive Barriers. When using Grade D paper, a 60 minute rating is recommended. Felt paper must be clearly marked that it meets the requirements of ASTM D 226 for #15 or #30 asphalt saturated felt.\*\* It is acceptable to use one layer of housewrap covered by a second layer of WRB meeting the requirements above. The WRB should be free of tears or holes.

<sup>\*</sup> It is acceptable to use one layer of WRB on interior applications.

<sup>\*\*</sup> Felt meeting ASTM D 4869 or non-ASTM #15 felt is not recommended for use behind veneer.



# Should I use a rainscreen drainage plane system?

Eldorado Stone veneer does not require the use of a rainscreen drainage plane system for all applications. However, some building codes now require the use of rainscreen drainage plane systems behind cladding materials such as manufactured veneer. If you are installing veneer in these areas, or wish to provide additional protection against entrapped moisture, download the *Installation Procedures PDF* from www.eldoradostone.com for more detailed information.

# What is the fire rating of Eldorado Stone?

Eldorado Stone has been tested for fire hazard and shows zero flame spread and zero smoke developed. Since Eldorado Stone is non-combustible there is no fire rating.

# Can we install Eldorado Stone around a fireplace?

Eldorado Stone can be installed around a fireplace. The veneer has to be a minimum of 18" from any open flame. Download the *Installation Procedures* PDF from www.eldoradostone.com for more detailed information.

# What measures should be taken for hot/cold weather installations?

For cold weather installations ambient temperature should be 40°F or higher at the time Eldorado Stone veneer is applied. If the temperature is below 40°F, mortar should be heated between 40°F – 120°F (not to exceed 140°F). Any mortar that freezes should be discarded. Wall surfaces may need to be covered and heated after installation of veneer to avoid freezing the mortar. See section 2104.3 of the International Building Code (IBC) for additional cold weather requirements.

Applications in hot weather conditions should follow the requirements in section 2104.4 of the IBC. Mortar should be kept under 120°F and be used within 2 hours of initial mixing.

# Does Eldorado Stone need a ledge detail at the bottom for structural support or can it hang freely?

No footings or support ledges are needed. The product is an adhered veneer and is supported on the wall by the bond of the mortar to the stone and scratch coat.

# What measures should be taken for applications over 30 feet?

Eldorado Stone can be installed on any structurally sound surface. For all applications up to 30' in height we recommend following our *Installation Procedures*. Unless special construction techniques accommodates differential movement — which is approved by a code official — there is a 30' height limit for installations over wood-frame construction. For installations over non wood-framed sheathing (e.g., steel studs, concrete walls, etc.) there's no specific height limitation. However, Eldorado Stone recommends that you consult with a building code official regarding any project exceeding 30' in height.

# What kind of wind-load testing has been applied to Eldorado Stone veneer?

Eldorado Stone has tested grouted and dry-stacked applications in accordance with: ASTM E330, Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference (Modified). Wall samples were subjected to positive and negative structural load tests at 57.6 psf (150 mph wind speed) and 60 psf (153 mph wind speed) pressure differentials. After completion of each load a visual inspection revealed no visible damage or cracking.

### Where can I learn more about Eldorado Stone?

Contact your Architectural Representative, visit www.eldoradostone.com or talk to your local distributor to find out more about the many inspirational and technical attributes that make Eldorado Stone *The Most Believable Architectural Stone Veneer in the World*<sup>TM</sup>.



# **ELDORADO STONE**

# 50 YEAR LIMITED WARRANTY

- 1. Subject to the following terms, Eldorado Stone, LLC (ES) warrants to the original purchaser and subsequent owners that for 50 years from the date of sale its Eldorado Stone manufactured stone or brick veneer (collectively referred to in the remainder of this document as the "product" or the "products") will not blister, peel, flake, delaminate or crack excessively, as a result of manufacturing defects when used on structures conforming to local building codes and installed in accordance with the Masonry Veneer Manufacturer's Association written instructions issued before and closest in time to the beginning of the project. ES will at its option, either: (1) pay the reasonable replacement cost of the defectively manufactured products; (2) provide a replacement of the defective product or pay the reasonable cost for replacement product of a similar design; or (3) pay the reasonable cost for repair of the defective product. This limited warranty applies only to products constituting stone or brick veneer manufactured by Eldorado Stone; it does not apply to any other products or materials, including exterior walls, exterior wall envelopes, backing to which ES veneer is secured, or water-resistive barriers. The definition of "veneer" contained in the International Building Code is determinative for purposes of establishing what products constitute ES manufactured stone or brick veneer and are covered by this warranty.
- 2. This Limited Warranty is not limited to the original purchaser but covers the stone regardless of whether ownership of the building changes. This warranty runs with the transfer of the property to subsequent owners of the property into which the warranted products have been incorporated, but the warranty period as to such subsequent owners is limited to 15 years from the original date of the installation of the warranted product.
- 3. No warranty whatsoever is made with respect to the manufacture or performance of materials or components of construction not sold or manufactured by Eldorado, including but not limited to mortar, lath, weather resistant barriers, doors, windows, sealants, flashings, roofing, copings, sheathing and framing. Further, ES makes no warranties whatsoever with respect to aesthetics, design and engineering of the structure into which ES products are incorporated, or workmanship involved in the application of any ES products warranted hereunder. The ES product is not waterproof. The ES product should not be used on exterior or interior steps or risers. The ES product must be incorporated into a wall assembly designed by a building professional that contains adequate mechanisms for water management. ES has no responsibility for damage caused by moisture intrusion through the building envelope or around any of the building envelope components or by vapor transmission from the inside of the building to a moisture sensitive part of the wall assembly.

This warranty is effective for sales after April 1, 2018, and supersedes all previously published versions of this warranty. It shall remain effective until Eldorado Stone publishes a subsequent superseding version, at which time it shall have no further effect.





### **50 YEAR LIMITED WARRANTY**

- 4. This warranty covers only manufacturing defects in ES manufactured stone or brick veneer. ES' manufacturing process has been designed to imitate the random beauty and nature of real stone. As such, stone surfaces may contain small air holes or surface anomalies. These differences add to the overall character of the stone and are not considered manufacturing defects. Changes in the appearance of ES products caused by normal weathering or efflorescence, which is a natural phenomenon of all concrete products, are also not considered manufacturing defects. Normal weathering is defined as exposure to sunlight and extremes of weather and atmosphere, which will cause any colored surface to fade, chalk, or accumulate dirt or stains.
- **5.** Without limiting anything else in this document, Eldorado disclaims and assumes no liability for:
  - a. improper use, application or installation of Eldorado's products,
  - **b.** use of ES products as part of improperly designed or constructed assemblies or buildings or with defective adjacent materials or assemblies;
  - c. failure to follow applicable specifications, instructions and construction details;
  - **d.** use of any sealing or coating on the stone other than one that is silane or siloxane based in strict compliance with sealant manufacturer's instructions;
  - e. other design or construction defects, deficiencies and failures on a building where ES' product is used;
  - **f.** undertaking on-site inspections or any on-site activities or making oral statements at the site:
  - g. any damage or injury whatsoever caused in whole or in part by acts of God, natural phenomenon or physical abuse such as but not limited to falling objects, projectiles, fire, earthquake, floods, windstorm, hail, tornadoes, lightning, hurricanes, other abnormal weather conditions, pests, chemical fumes, foreign substances in the air, misuse, vandalism, civil disobedience, war, damage caused by remodeling or renovation;
  - **h.** damage resulting from moisture intrusion, mold, settlement of building or other building or wall movement;
  - i. discoloration or deterioration due to airborne contaminates; or contact with any chemicals or paint; staining or oxidations;
  - j. any accumulation of water or moisture in wall assemblies;
  - k. negligence or accidents by any party or parties in maintaining the ES materials, including but not limited to use of pressure washer or harsh or acid chemicals of any nature, including vinegar, to clean;
  - 1. replacement of stone if ES' product is mixed with other chemicals or materials not approved by ES in writing;
  - m. any cause beyond ES' control; and
  - n. any workmanship, aesthetics or other damage or injury not solely and directly caused by a manufacturing defect in ES's products as covered under this warranty.



- 6. This limited express warranty is exclusive, the only warranty made by ES, and is in LIEU OF ALL OTHER WARRANTIES OR REMEDIES OF ANY NATURE WHATSOEVER TO THE ORIGINAL OR SUBSEQUENT PURCHASERS OR USERS UNDER ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, TORT, STATUTORY LAW OR OTHERWISE, EXCEPT FOR ACTUAL ECONOMIC DAMAGES FOR PERSONAL PHYSICAL BODILY INJURY. ALL OTHER WARRANTIES, REPRESENTATIONS OR REMEDIES, WHETHER ORAL, WRITTEN, EXPRESS OR IMPLIED OR IMPOSED BY LAW ARE DISCLAIMED BY ES AND ARE WAIVED BY THE PURCHASER, PARTICULARLY THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE, OR ANY WARRANTY AGAINST PATENT INFRINGEMENT OR WARRANTY FOR WORK PERFORMED IN A WORKMANLIKE MANNER. ELDORADO SHALL NOT BE LIABLE UNDER ANY CIRCUMSTANCES FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR PUNITIVE DAMAGES TO ANY PARTY WHATSOEVER, INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS, DAMAGE TO THE BUILDING OR ITS CONTENTS, AND ATTORNEY'S FEES. THIS EXCLUSION OF DAMAGES INCLUDES, BUT IS NOT LIMITED TO PAYMENTS OF ANY NATURE MADE BECAUSE OF ACTUAL OR POTENTIAL LIABILITY TO OTHERS, DAMAGES TO ANY OTHER PART OF THE STRUCTURE TO WHICH THE WARRANTED PRODUCTS ARE INCORPORATED OR DAMAGE TO ANY OTHER PROPERTY.
- 7. ES shall have no further obligation or liability of any kind, other than as stated in this document, and it is further agreed and understood that the price paid for ES stones is consideration for the limitation of ES liability hereunder.
- 8. Warranty coverage is limited to replacement or repair of defective materials as stated above only and does not cover labor to remove or install materials and does not cover the cost of shipping replacement product. The remedies contained herein shall be sole and exclusive.
- 9. ES's obligations under this warranty shall only begin if the owner notifies ES, in writing, within sixty (60) days of actual or constructive notice of the alleged defect. ES shall be allowed a reasonable period of time and authorization to remove samples, so as to perform any testing ES deems necessary to investigate and determine the cause of the defect. The Owner shall make temporary repairs in a timely manner to prevent further damage to the structure, contents of the building, and the ES stones until the cause of the defect is determined and permanent repair recommendations may be made.
- 10. ES' obligation to supply replacement stone pursuant to this Warranty shall become null and void if in the sole judgment of ES, any of the following events shall occur: (i) if after installation of the ES stones there are any alterations or repairs made to the building that affect any component of the wall assembly of which ES stones are a part in any way; (ii) if the Owner or any of Owner's tenants fail to use reasonable care in maintaining the ES stones before and after installation; (iii) if the ES stones are installed in a manner that causes them to be repeatedly or continuously wet, such as if installed in the direct path of a water sprinkler, pool, jacuzzi, or similar water device; or (iv) if the ES stones are installed in an area that exposes them to de-icing salts or other harsh chemicals.



### **50 YEAR LIMITED WARRANTY**

- 11. Applicability of the Magnusson-Moss Act is hereby disclaimed.
- 12. Any provision of this warranty that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof or affecting the validity of enforceability of such provision in any other jurisdiction.
- 13. Eldorado's failure at any time to enforce any of the terms or conditions stated herein shall not be construed to be a waiver of such provisions.
- 14. This warranty shall be interpreted under the laws of the State of New York.
- 15. Neither the sales personnel nor other agents of Eldorado are authorized to make warranties about the merchandise described in this contract.

Oral statements by Eldorado employees or agents do not constitute warranties, shall not be relied upon by the building owner or any third party, and are not part of the contract for sale or warranty stated herein. No distributor, dealer, or representative of Eldorado Stone has the authority to change or modify this warranty either orally or in writing in any respect. The entire and final contract is embodied in this writing and no other warranties are given beyond those set forth in this writing.

