

your NATURAL choice



K2 STONE - your NATURAL choice

K2 Stone is one of the largest producers and distributors of natural stone products for the building industry in Western North America. We specialize in thin stone veneers, full bed masonry stone, cap stones, flag stone, hearths, mantels, landscape stone as well as a variety of custom products. We employ a fully vertically integrated business model which ensures unique products competitive prices and outstanding service to our customers.



HEAVY EQUIPMENT IN THE OCEAN PEARL QUARRY



NANAIMO DISTRIBUTION FACILITY

As both the quarrier and distributor, K2 Stone is able to uphold industry leading quality standards, and provide an unmatched level of customization. We have 6 quarries and 2 production facilities. With stock of every type of thin stone we make on hand and ready to ship, we can meet your deadlines.

As a company, we strive to exceed industry standards, support the communities where we live and work, and operate in an environmentally responsible manner.

Learn more @ www.K2STONE.ca





your NATURAL choice



Did you know that K2 Stone is a GREEN building material and can earn your project LEED points?

LEED (Leadership in Energy and Environmental Design) is a catalogue of standards for environmentally sustainable construction, developed by the Green Building Council. K2 Stone qualifies your project under two separate sections:

MRc5.2 for Regional Materials EQc4.4 for Low-Emitting Materials



Built Green

- K2 Stone is currently the only stone supplier listed in the Built Green catalogue, and qualifies your project under five different sections. Built Green is an initiative supported by the Home Builders Association, of which, K2 Stone is a member.
- **3-7**: Natural cementitious stone/stucco/brick or fiber cement siding complete or combination thereof for 100% of exterior cladding. (4 points)
- **3-15:** Deck or veranda surfaces made from low maintenance materials deck surfaces do not need maintenance of any kind, including painting, for a minimum of 5 years. (2 points)
- **3-27:** Domestically sourced natural granite, stone or recycled glass (30% of content) countertops in 100% of the kitchen. (2 points)
- **3-28:** Natural granite, stone, recycled glass or concrete countertops for all other countertop areas. (I point)
- 7-12: Install permeable paving materials for all driveways and walkways. (3 points)





your NATURAL choice

WHY CHOOSE NATURAL STONE OVER ARTIFICIAL STONE?

DURABILITY

Natural Stone will not fade or wear over time; it often looks better with age.

UNIQUENESS

Natural stone has its own unique characteristics; no two pieces are exactly alike because none of them come from a mold.

WORKABILITY

Natural Stone can be shaped, trimmed, and chiseled to take on any specifications without losing color or integrity.

NATURAL COLOR

The vibrancy and life of natural stone cannot be captured or duplicated by any painted product

COST EFFECTIVENESS

At K2 Stone, we list our natural stone profiles at prices that are competitive with artificial stone products, and invite you to compare

GREEN

Our product and practices are recognized for their environmental stewardship by the Canada Green Building Council and the Built Green Society of Canada.

DON'T SETTLE FOR IMITATION



WHAT IS THIN STONE?



K2's thin stone is real stone, cut to approximately I" thick, making it light enough to be installed as an adhered veneer. It offers the ease of application without losing the uncompromising beauty and durability of natural stone. It does not require special mechanical fastening or foundations, and because of its size and weight, costs less to transport and install than full thickness masonry. All of K2 Stone's thin veneers are offered with matching corners.

BENEFITS OF REALTHIN STONE

- I. Uncompromising beauty
- 2. Unmatched by imitation
- 3. Does not fade
- 4. Safe to pressure wash
- 5. All natural, eco-friendly
- 6. Ideal for Interior and Exterior
- 7. No efflorescence
- 8. LEED and Built Green points
- 9. Adds value to your property
- 10. No Volatile Organic Compounds (VOC's)



STONE VENEER AS IT IS APPLIED





OCEAN MIST LEDGESTONE



BLACK PEARL LEDGESTONE



NATURAL LEDGESTONE



ELK RIDGE



AUTUMN GOLD



AUTUMN FLAME



ECHO VALLEY



SUN RIVER



CAMAS CREEK



SPRING VALLEY



ARBUTUS FIELDSTONE



TOFINO SKY FIELDSTONE



CARMANAH COBBLES



PACIFIC ASHLAR - COURSED



PACIFIC ASHLAR - PITCHED RANDOM



THIN COBBLES



OKANAGAN SUMIT



ARBUTUS - NATURAL BLEND



OCEAN MIST LEDGESTONE

A huge quarry deposit of rustic blue/gray slate has led to the development of K2's Ocean Mist. Ocean Mist lends itself to contemporary west coast styles with clearly defined vivid lines. The horizontal grain is evident in this ledgestone.









BLACK PEARL LEDGESTONE

The veins of the mountain produce striking white quartz lines which highlight K2's Black Pearl Ledgestone. This profile effectively blends the popularity of a ledgestone style with the demand for color consistency. It is rich in texture, yet soft in appearance, which promotes a pleasing neutrality to exterior or interior applications.









OCEAN PEARL NATURAL LEDGESTONE

Natural Ledgestone is K2's most popular style. It is only found on the outer crust of the quarry, where exposure to water, oxygen and minerals produces a warm earth-tone color pallet. The horizontal edge-grain profile makes this stone ideal for shaping, which allows greater flexibility when installing.









ELK RIDGE

Elk Ridge draws its colouring from the wooded mountains, rolling hills, and winding rivers of Montana, blending chocolate browns, dark greys and tan colors. Square and rectangular in shape, Elk Ridge embodies the look that has made Montana stone so popular.









AUTUMN GOLD

Quarried in northwest Montana, Autumn Gold is characterized by its rectilinear orientation. Hard sharp lines blend with soft colors to create Autumn Gold's distinctive look. Gold, tans and earthy tones prevail.









AUTUMN FLAME

Autumn Flame is a narrow, linear ledgestone, combining dark reds, browns, greys and copper colors. It's the darkest of K2's Montana stone selections. Autumn Flame is unmatched in the industry with its bold color and distinctive shape.



*Blended with Autumn Flame Flagstone Jumpers







ECHO VALLEY

Echo Valley Ledgestone encompasses subtle earth tones from various browns, beiges and gold. This product provides a clean contemporary look that has long horizontal lines and ledgy striations.









SUN RIVER

Sun River draws from a deep robust color pallet that includes burnt orange, deep rusty reds and gold. Crystallized mineral deposits found within this blend provide rich unique character. Warm color variations are inspired by the Sun River in central Montana.









CAMAS CREEK

Camas Creek embodies traditional characteristics with a color mix of softer tans, browns and smoky undertones. This rectangular stone draws its elegance from the natural surrounding beauty of Glacier National Park, Montana.









SPRING VALLEY

Spring Valley is a blend of 85% Black Pearl Ledgestone and 15% Natural Ledgestone. Black Pearl is predominantly dark grey in color with white quartz striations. The addition of Natural Ledge adds a few brown and earth tones which ties-in well with other colors, especially natural wood.









ARBUTUS FIELDSTONE

K2 Stone's unique fieldstone, Arbutus, is found deep within the natural fissures of the quarry. Random in shape and rich in color, Arbutus Fieldstone can either be used on its own to create bold architectural elements, or combined with a ledgestone for a warm, comfortable blend of shapes and colors.









TOFINO SKY FIELDSTONE

Another K2 fieldstone is the blue-gray Tofino Sky which comes from the same quarry deposits as Ocean Mist. Random shapes and rich tones add character and beauty to your architectural designs.







www.K2STONE.ca



CARMANAH COBBLES

Shaped and softened by powerful currents, K2's Carmanah Cobble Thin stone is used to recreate a classic look found on thousands of fireplaces, chimneys, and cottages world-wide. Elliptical in shape and uniform in color, this profile creates a rustic feel.









PACIFIC ASHLAR RANDOM

Our versatile blue-grey Pacific Ashlar can reproduce the look, texture and strength of an old style castle stone, or the sleek and contemporary lines found on many of today's modern homes and restaurants. The occasional white quartz striation helps set Pacific Ashlar apart from other dimensional stone products. Pieces are diamond cut to heights of 2,4,6 and 8 inches.









PACIFIC ASHLAR COURSED

A coursed installation has emerged as a very popular, quite contemporary configuration for Pacific Ashlar. Rows of stone with a specified height are run in a horizontal course, often with either alternating or juxtaposing sized courses atop one another. Pieces are diamond cut to heights of 2,4,6 and 8 inches.







www.K2STONE.ca



THIN COBBLES

Our lightly tumbled Thin Cobbles provide a timeless, clean, contemporary look. Each cobble is cut to a specific size, tumbled and hand split to I" thick. Thin Cobbles are available in 4x8, 6x8 and 8x8 inch sizes.

AVAILABLE AS A THIN VENEER

Thin Cobbles are commonly used as accent or trim pieces around openings such as windows and fireplaces. Their softened shapes transition hard lines between architectural elements smoothly.







CAPPING



PREMIUM CAPPING

- 3," 4," 6" and 8" standard sizes
- Cut top
- 2" thick
- Flamed front edgeAvailable in custom sizes



STANDARD CAPPING

- 3," 4," 6" and 8" standard sizes
- Split top
- Thickness varies: 1³/₄" 2¹/₄"
 Flamed front edge
 Available in custom sizes



NEWCASTLE CAPPING

- Sandstone
- 3," 4," 6" and 8" standard sizes
- Cut top
- 2" thick
- Flamed front edge
- Available in custom sizes



PREMIUM POOL CAPPING



CUT TOP



SPLIT TOP



FLAMED FRONT

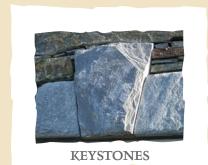


CUT FRONT

CUSTOM CAPPING

Capping can be ordered with many variables including cut ends, specified lengths, as well as custom widths and thicknesses. To learn more about our production capabilities and capacity for custom work, please ask your sales representative.

ACCENTS AND TRIMS



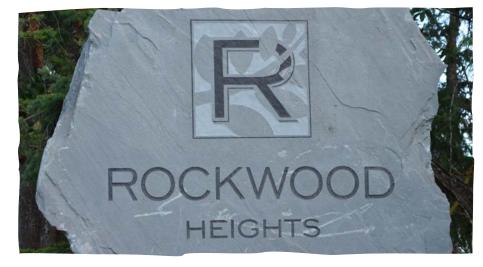






Put the finishing touch on any project with K2 Stone's assortment of trim and accent stones. Whether you desire the matching consistency of Ocean Pearl slate for each of our profiles, the unique color pallet of Montana rocks or the effective contrast of our Newcastle Sandstone, we can produce what you need cobbles, capping, keystones, and more.





CUSTOM SANDBLASTING

K2 Stone produces an infinite array of unique custom products; your design possibilities are virtually limitless. Our sales representatives will work with you throughout the design process to ensure your completed project is a timeless masterpiece.

HEARTHS, MANTELS and CUSTOM

I PIECE OCEAN PEARL HEARTH W/NATURAL TOP AND FRONT



CUSTOM SOLID HEARTH, LINTEL AND SUPPORTS



I PIECE OCEAN PEARL HEARTH W/CUT TOP AND NATURAL FRONT

HEARTHS AND MANTELS

Available with a cut / split / natural / flamed / bush hammered / honed or polished surface in solid slab pieces. From 2" thick up to 9" long! Nothing finishes a fireplace like a natural stone hearth.

When selecting a hearth, the top and edge treatments determine the finished look. K2 cut stone hearths can be ordered with specific dimensions, an uncut natural top or front will naturally vary in thickness to some degree.

FLAMING

Flaming allows for specific sizing while retaining the rough look of uncut stone. The process involves "popping" the surface with heat. Small pieces often blow out, resulting in a more natural look, while overall thickness and size remain intact.

(below: hearth with flamed top and front edge)



FLAGSTONE and COBBLES



OCEAN PEARL COBBLES

OCEAN PEARL COBBLES

Available in 8x8," 6x8" and 4x8" dimensions, Ocean Pearl full bed cobbles can be sand-set to recreate an old world look. They are offered in two thicknesses, 2 ½" for sand-set applications and I" thick for mortared applications. These are among the most beautiful and durable pavers anywhere.

FLAGSTONE

K2 Stone offers two varieties of flagstone: Ocean Pearl Slate and Autumn Flame Argillite. Flagstone is available in multiple thicknesses and size configurations. It can be installed in either a sand or mortar bed, depending on the application and desired appearance. Flagstone makes an excellent ground cover.

Industry Terms:

"Stand up Flagstone" - Large format flagstone often called "Select" which must be shipped standing up because pieces are often too large to lay down on a pallet without protruding past the edges.

"Patio" or "Lay down" flagstone is small enough to fit on a pallet.



AUTUMN FLAME FLAGSTONE



OCEAN PEARL FLAGSTONE

STAIRS

AUTUMN GOLD STAIRS

Autumn Gold Stairs offer exceptionally consistent tread surfaces without the need for cutting. These stairs have brown and gold coloring, matching well with wood or accenting a hardscape. Large dimension slabs also available.



AUTUMN GOLD STAIRS

8" CUT WALLSTONE STAIRS

Cut Wallstone Stair treads are completely unique in the industry. With exact rise heights and a naturally non slip tread, 8" cut wallstone stairs combine natural beauty with a safe surface.



OCEAN PEARL 8" CUT WALLSTONE STAIRS

OCEAN PEARL STAIRS

Very natural, rustic looking stairs. Coloring blends exactly with the rest of the Ocean Pearl line. Large scale slabs are also available.



OCEAN PEARL NATURAL STAIRS

Decorative and Retaining WALLSTONE



AUTUMN GOLD RETAINING BLOCK



OCEAN PEARL WALLSTONE



OCEAN PEARL 8"CUT WALLSTONE



AUTUMN FLAME 2.25-3" PATIO



ELK RIDGE RETAINING BLOCK



OCEAN PEARL CASTLE ROCK



OCEAN PEARL SAUCERS



K2 Stone offers many options for decorative and retaining wall construction. Mortar set or dry-stack styles, as well as, both hand moveable and large format pieces are available. K2 Stone's wallstone options have something for every application.



FIRE PIT CONSTRUCTED USING AUTUMN GOLD MATERIAL



GURGLER AND POND ROCKS



OCEAN PEARL COLUMN

UNIQUE STONE FOR EVERY APPLICATION

From fire pits to water features, columns, slabs and sandblast signs, K2 Stone offers a myriad of options for hardscapes. To see more products and explore some more possibilities, visit us online or in our showrooms.

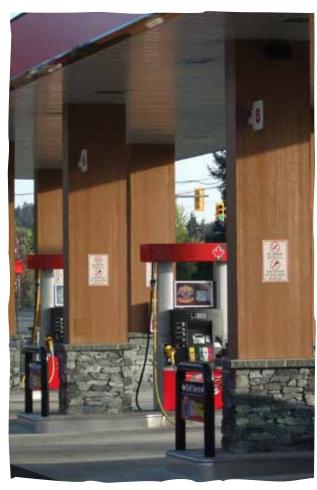
www.K2STONE.ca



DECORATIVE SANDBLASTING



OCEAN PEARL STEPPING STONES



GAS BAR FEATURING OCEAN MIST



RETAIL FRONTAGE FEATURING NATURAL LEDGESTONE

COMMERCIAL PROJECTS

K2's natural stone products are well suited for commercial installations. Their versatility and varied applications offer visual continuity to project design.



SURFACE PREPARATIONS FOR INSTALLATION OF NATURAL THINSTONE VENEER

EXTERIOR FRAMED WALLS

Note - Installation applies to both wood and steel stud framed walls. (See Figure #2)

Installation applies both to wood and steel stud framed walls. Material, size and spacing needs to be in compliance to local building codes and/or any manufacturers structural requirements.

An exterior sheathing material is required to provide a base for the application surface. Cover sheathing with weather resistant vapor barrier. Lap vapor barrier at the joints by a minimum of 4 inches. Install 2.5 lb galvanized expanded metal lath with galvanized nails or screws. Fasteners should be installed at a minimum of 6 inches on center vertically and 16 inches horizontally. It is important to note that in a corner application, the expanded metal lath needs to wrap the corner completely and overlap the expanded metal lath to a minimum of 4 inches. Apply 1/2 inch thick scratch coat, allow 24 hours to dry, and your Natural Thinstone Veneer can now be applied.

INTERIOR FRAMED WALL

Note - A wall board is required to provide a base for the application surface. (See Figure #2)

Install a vapor barrier and 2.5lb galvanized expanded metal lath over wall board with recommended galvanized nails or screws.

Expanded metal lath over concrete board is not necessary unless local building codes require it.

Concrete board that is properly installed can have Natural Thinstone Veneer applied right to it.

Fasteners should be installed at a minimum of 6 inches on center vertically and 16 inches on center horizontally. It is important to note that in a corner application, the expanded metal lath needs to lap over the expanded metal lath that is applied to each adjacent wall surface by a minimum of 4 inches. Apply 1/2 inch thick scratch coat, allow 24 hours to dry, and apply the Natural Thinstone Veneer.

EXISTING CONCRETE MASONRY WALL

Note - Including sealed and or painted concrete and brick. (See Figure #1)

It is important to verify with a builder or engineer that an existing wall is strong and sound. Sandblast the surface to remove any paint or sealer if required. Rinse thoroughly. Once the surface has dried, Natural Thinstone Veneer can be applied directly to the clean surface. If this application is not reasonable, another option is to apply expanded metal lath to the painted or sealed surface with concrete screws or nails. Then apply a 1/2 inch scratch coat and allow 24 hours to dry.



- Mortar applied directly to untreated masonry, concrete or stucco
- Natural stone veneer
- Mortar joint.

NEW CONCRETE MASONRY WALL

Note - Including new concrete block and/or newly poured concrete walls. (See Figure #1)

No special preparation is required for a concrete block wall. When working with a poured concrete wall, it is important to take extra time to examine the entire surface as it may have areas of form release agents on the concrete surface. To remove this oil, contact an industry professional for recommended cleaning solutions and/or score the area with a wire brush. After these surfaces are cleaned, rinsed and allowed to dry, the Natural Thinstone Veneer can be installed directly to the concrete wall.

WOOD FRAME (FIGURE #2)

INSULATED CONCRETE FORMS

(See Figure #1)

Apply vapor barrier. Next install the expanded metal lath as specified by the manufacturer of the insulated forms. Concrete fasteners that secure the 2.5 lb galvanized expanded metal lath to the wall, will need to be long enough to penetrate clear through the insulation and secure into the cured poured concrete wall. Apply a 1/2 inch thick scratch coat, allow 24 hours to dry, and then apply your Natural Thinstone Veneer.

Sheathing

Building paper or vapor barrier

Galvanized metal lath

4 Mortar

5 Natural Thinstone Veneer

INSTALLATION REQUIREMENTS

(Read prior to installation)

- All exterior surfaces are required to have a water resistant barrier installed. (See local building codes.)
- If an expanded metal lath is used, it must be corrosion resistant.
- When using expanded metal lath in your application, a 1/2 inch thick scratch coat must be applied.
- It is recommended to allow a scratch coat at least 24 hours to dry.
- Safety Glasses and a dust mask should always be worn when cutting or trimming any K2 Stone products.
- K2 Stone recommends type 'S' mortar for all Natural Thinstone installations.
- The use of an acrylic bonding agent mixed in with the mortar is recommended to add strength to the installation.
- It is recommended that 100% of the back of each stone be covered by a minimum of 1/2 inch of mortar.
- If corner pieces are used in the application, the corner pieces should be installed prior to any flats.
- Use of an epoxy or thin set should be limited to interior applications.
- It is suggested that 48 hours after application, the stonework be watered down and a cleaning agent applied to remove any dirt.
- All K2 Stone products are washed prior to packaging. Dust may settle on the product during transportation, which must be removed prior to installation.
- All local building codes must be adhered to at all times.



PHOTO I - Application of galvanized lath.

HOW TO INSTALL NATURAL THIN STONE VENEER

- Properly prep the surface as previously described.
- 2 Mix Mortar (3 parts sand to I part type 'S' cement) to a creamy consistency. The use of an acrylic bonding agent mixed in with the mortar at a ratio of 5 ounces to each 30 kilogram bag of type 'S' cement is recommended to add bond strength to the installation.
- 3 Ensure surfaces are clean of dirt, sand, or loose particles.
- 4 Trowel Mortar scratch coat on wall approximately 1/2 inch thick over metal lath. Allow 24 hours to dry.
- 5 Slightly dampen the scratch coat in order to create a suction bond effect with the Natural Thinstone veneer.
- 6 Apply a thin coat of mortar onto the backside of stone. (See photo #3) This creates a tighter bond to the wall.
- Press stone into mortar, rotating slightly, forcing some of the mortar to squeeze out freely. Any mortar forced out beyond

the finished joint can be toweled to finish the joint.

Use a grout bag or trowel to fill all the joints.

As the mortar stiffens, tool to the desired depth and brush off all excess.

HOW TO CLEAN:

Excess mortar and film may be removed using a certified cleaning solution (contact an industry professional for recommendations). Always choose a non-conspicuous area to test cleaning solution prior to application. Rinse thoroughly with clean water.

HOW TO SEAL:

Stone may be sealed with a good quality breathable sealer only after thoroughly curing. This takes 3 to 4 weeks on inside work. Follow manufacturer's directions for the application of a sealer. Sealers must be periodically reapplied, especially on exterior applications, and may alter the natural coloring of the stone. Always choose a non-conspicuous area to test sealer prior to application.

TYPICAL THIN STONE APPLICATIONS



FIELDSTONE



LEDGESTONE



CARMANAH COBBLES



PHOTO 2 - Application of scratch coat to surface of exterior wall



PHOTO 3 - Application of mortar onto Natural Thinstone Veneer

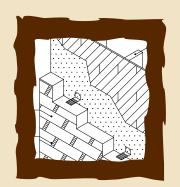


PHOTO 4 - Application of Natural Thinstone Veneer



Find More Online www.K2STONE.ca

your NATURAL choice



CAD Drawings

A collection of CAD drawings, including one for rain screen applications, is posted online.



Master Specification

Available in both Canadian and US formatting standards, our specs make it easy to use K2 Stone.



Testing

K2 Stone posts all testing results on the web.



Application Examples

K2 Stone has a huge photo collection of commercial and residential applications. Get ideas or provide reassurance for a client all online!

NANAIMO

T 250.722.2420 TF 866.722.2420 T 250.727.762

876 Langford Parkway Victoria, BC V9B 2P3

VANCOUVER

T 604.598.3611 TF 877.598.3611

4391 King George Blvd Surrey, BC V3S 0L2

KELOWNA

T 250.807.7625 TF 866.323.3035

#1 1610 Innovation Dr Kelowna, BC VIV 2Y8

EDMONTON

9337 63 Avenue Edmonton, AB T6E 0G2

CALGARY

T 403.255.1133 TF 866.948.0333

#15, 777 - 64TH Ave S

KALISPELL

T 406.755.771

3154 Hwy 2 East Kalispell MT 5990

Testing



Testing of K2 Stone material has been carried out by certified 3rd party professionals.

Copies of testing results are available online.

www.K2STONE.ca 866-722-2420

| OCEAN PEARL METAMORPHIC SLATE TESTING RESULTS | | | | | |
|--|--|--|--|--|--|
| Density and Absorption, ASTM C 97 | 0.10% | | | | |
| Compressive Strength, ASTM C 170 | 124 Mpa ~ 18000 psi | | | | |
| Resistance of Rock to Freezing and Thawing (CRD - C- 114-92) | 0.01% | | | | |
| Colour Range | Browns, oranges, golds, greens, greys, and blues | | | | |

| AUTUMN GOLD TESTING RESULTS | |
|---|--------------------------------------|
| Density and Absorption, ASTM C 97 | 0.40% |
| Compressive Strength, ASTM C 170 | 151.4 Mpa ~ 21900 psi |
| Resistance of Rock to Freezing and Thawing (CRD - C- 114) | 0.01% |
| Colour Range | Gold, tans, and earthy tones prevail |

| AUTUMN FLAME TESTING RESUL | ΓS |
|---|--------------------------------------|
| Density and Absorption, ASTM C 97 | 0.34% |
| Compressive Strength, ASTM C 170 | 141.2 Mpa ~ 20500 psi |
| Resistance of Rock to Freezing and Thawing (CRD - C- 114) | 0.03% |
| Colour Range | Dark reds, browns, greys and coppers |

| ELK RIDGE TESTING RES | ULTS |
|---|--|
| Density and Absorption, ASTM C 97 | 0.36% |
| Compressive Strength, ASTM C 170 | 146.5 Mpa ~ 21000 psi |
| Resistance of Rock to Freezing and Thawing (CRD - C- 114) | 0.01% |
| Colour Range | Chocolate browns, dark greys, and pale oranges |

Standard Products Guide

THIN VENEER

| PRODUCT | DESCRIPTION | PALLET DIMENSION | APPROX. PACKAGE WEIGHT | APPROX. COVERAGE | UNIT |
|---|--|---------------------|------------------------------|---------------------|-------|
| OP* Ledgestone Veneer Flats (Natural, Ocean Mist, Black Pearl) | Cut back - 3/4" - 1 1/4" thick min 3" x 6" flat edge grain - 10-13 lbs/ sqft | 4' × 4' × 16" | 1200 lbs | 100 sqft / pallet | Sq Ft |
| OP* Fieldstone Veneer Flats (Arbutus, Tofino Sky, Carmanah Cobbles) | Cut back - 3/4" - 1 1/4" thick min 3" x 6" flat face grain - 10-13 lbs/ sqft | 4' × 4' × 16" | 1200 lbs | 100 sqft / pallet | Sq Ft |
| Thin Cobble Veneer | 3/4" - 1 1/2" thick, split back 4" x 8", 6" x 8", 8" x 8" sizes - tumbled | 4' × 4' × 16" | 1200 lbs | 100 sqft / pallet | Sq Ft |
| Pacific Ashlar Veneer | Cut top and bottom 3/4" - I I/4" thick 2", 4", 6", 8" heights - random lengths | 4' × 4' × 16" | 1200 lbs | 100 sqft / pallet | Sq Ft |
| Autumn Gold & Elk Ridge Veneer Flats | Cut back - 3/4" - 1 1/4" thick min 3" x 6" flat edge grain 10-13 lbs/sqft | 4' × 4' × 16" | 1200 lbs | 100 sqft / pallet | Sq Ft |
| Autumn Flame Veneer Flats | Cut back - 3/4" - 1 1/4" thick min 1" x 6" face - 10-13 lbs / sqft | 4' × 4' × 16'' | 1200 lbs | 100 sqft / pallet | Sq Ft |
| Thin Stone Veneer Corner | Min 2" height w/ 4" outside return Thin Stone specs | 40" × 4' × 16" | 800 lbs | 50 Inft / pallet | Ln Ft |
| Autumn Flame Veneer Corner | Min I'' height, w/ 4'' outside return Thin Stone specs | 40" × 4' × 16" | 800 lbs | 50 Inft / pallet | Ln Ft |

FULL BED, RETAINING BLOCK & WALLSTONE

| | VG BLOCK & WALLST | | APPROX. | ADDDOX | |
|---|---|---------------------|-------------------|---------------------|-------|
| PRODUCT | DESCRIPTION | PALLET DIMENSION | PACKAGE WEIGHT | APPROX. COVERAGE | UNIT |
| OP* Full Bed Ledgestone | 4" thick +/- 1/2" - min 6" length - min 3" height | 48" × 48" × 36" | 4000 lbs | 40-45 sqft / ton | Ton |
| OP* Full Bed Ledgestone Cut Corner | Min 2" height - 6" outside return - ledgestone specs | 48" x 48" x 36" | 3200 lbs | 50 Inft / pallet | Ln Ft |
| Autumn Gold 3-6" Ledgestone | 3- 6" thick, min 6" length, min 2" height | 48" × 42" × 36" | 4000 lbs | 35-40 sqft / ton | Ton |
| Autumn Gold 6-12" Ledgestone | 6-12" thick, min 6" length, min 4" height | 48" × 42" × 36" | 4000 lbs | 20-25 sqft / ton | Ton |
| Autumn Gold 12-16" Dry Stack Retaining Block | 12-16" thick, min 12" length, min 4" height | 48" × 42" × 36" | 4000 lbs | 10-15 sqft / ton | Ton |
| Autumn Gold 16-24" Dry Stack Retaining Block | 16-24" thick, min 12" length, min 9" height | 48" × 42" × 36" | 4000 lbs | 7-10 sqft / ton | Ton |
| Autumn Gold Large Retaining Block | > 24" in bed depth | 48" × 42" × 36" | 4000 lbs | 4-6 sqft / ton | Ton |
| Elk Ridge 3-6" Ledgestone | 3- 6" thick, min 3" length, min 2" height (square and rec shapes) | 48" × 42" × 36" | 4000 lbs | 35-40 sqft / ton | Ton |
| Elk Ridge 3-6" Random Ledgestone | 3-6" thick, random shapes | 48" × 42" × 36" | 4000 lbs | 35-40 sqft / ton | Ton |
| Elk Ridge 12-16" Dry Stack Retaining Block | 6-12" thick, min 6" length, min 4" height | 48" × 42" × 36" | 4000 lbs | 10-15 sqft / ton | Ton |
| Elk Ridge 16-24" Dry Stack Retaining Block | 16-24" thick, min 6" length, min 4" height | 48" × 42" × 36" | 4000 lbs | 7-10 sqft / ton | Ton |
| Elk Ridge Large Retaining Block | 24" thick, min 16" length, min 6" height | 48' × 42" × 36" | 4000 lbs | 4-6 sqft / ton | Ton |

Standard Products Guide

full bed, retaining block $\hat{\mathscr{C}}$ wallstone cont.

| PRODUCT | DESCRIPTION | PALLET DIMENSION | APPROX. PACKAGE WEIGHT | APPROX. COVERAGE | UNIT |
|--------------------|---|---------------------|------------------------------|---------------------|------|
| OP* Wall Stone | Smallest piece about 3" high x 10" long Largest piece about 10" high x 24" long Bed depth between 6" - 12" (thick) All pieces will be stack-able | 48" × 48" × 36" | 4000 lbs | 25 sqft / ton | Ton |
| OP* Cut Wall Stone | Available in 8" and 12" heights, 10"-12" depth, random lengths, cut top and bottom | 48" × 48" × 36" | 4000 lbs | 12 sqft / ton | Ton |

FLAGSTONE

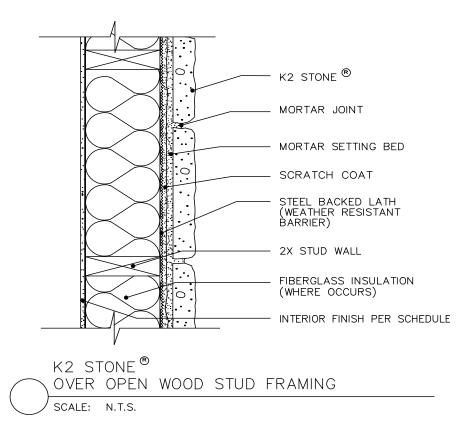
| PRODUCT | DESCRIPTION | PALLET DIMENSION | APPROX. PACKAGE WEIGHT | APPROX. COVERAGE | UNIT |
|---|--|---------------------|------------------------------|--|------|
| OP* Stand-up (select) Flagstone 2" | 3 sqft area per piece minimum | 48" × 48" × 36" | 4000 lbs | 70 sqft / ton | Ton |
| OP* Stand-up (select) Flagstone 1.5" minus | 3 sqft area per piece | 48" x 48" x 36" | 4000 lbs | 100 sqft / ton | Ton |
| OP* Lay-down (patio) Flagstone 2" | I-3 sqft area per piece | 48" × 48" × 36" | 4000 lbs | 70 sqft / ton | Ton |
| OP* Lay-down (patio) Flagstone 1.5' minus | I-3 sqft area per piece | 48" × 48" × 36" | 4000 lbs | 100 sqft / ton | Ton |
| Autumn Flame Lay-down (patio) Flagstone - 5 sizes from 3/4" - 5" thick | Pieces up to 2 sqft each | 48" × 42" × 36" | 4000 lbs | Varies by thickness | Ton |
| Autumn Flame Lay-down (patio) Tile Flagstone 3/8" - 3/4" thick | Pieces up to 2 sqft each | 48" × 42" × 36" | 4000 lbs | 200 sqft / ton | Ton |
| Autumn Flame Stand-Up (select) Flagstone - 5 sizes from 3/4" - 5" thick | Pieces 2 sqft and greater | 48" x 42" x 36" | 4000 lbs | Varies by thickness | Ton |
| Autumn Gold Lay-down (patio) Tile Flagstone 3/8" - 3/4" thick | 3/4" thick, variety of sizes, limited availability. | 48" × 42" × 36" | 4000 lbs | 200 sqft / ton | Ton |
| Elk Ridge 1-2" Lay-down (patio) Elk Ridge 2-3" Lay-down (patio) Elk Ridge 3-5" Lay-down (patio) | (1-2") / (2-3") / (3-5") thick. Pieces are I sqft and greater | 48" × 42" × 36" | 4000 lbs | 100-120 sqft/ton 70-90 sqft / ton 45-60 sqft / ton | Ton |

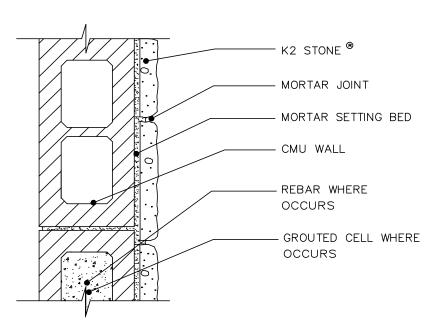
TUMBLED STONE

| PRODUCT | DESCRIPTION | PALLET DIMENSION | APPROX. PACKAGE WEIGHT | APPROX. COVERAGE | UNIT |
|---------------------|---|---------------------|------------------------------|------------------------|------|
| Antique Saucers | 2" - 3"Thick - 4" - 6" diameter Random circular shapes - Tumbled | 4' × 4' × 36" | 4000 lbs | 400 - 500 pcs / pallet | Ton |
| Full Bed Cobbles | 2 1/2"Thick - (4"x8"), (6"x8"), (8"x8") in area Tumbled | 4' × 4' × 26" | 4000 lbs | 100 sqft / pallet | Ton |
| OP* Stepping Stones | Minimum 10" up to 30" in diameter 2" - 3.5" thick - Random shapes - Tumbled | 4' × 4' × 36" | 4000 lbs | 100-110 pcs/ pallet | Ton |

CAP STONE

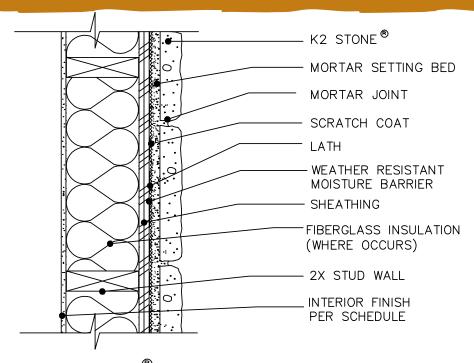
| PRODUCT | DESCRIPTION | WIDTHS | LENGTHS | THICKNESS |
|-------------------|---|-----------------------------------|-----------------------------------|-----------|
| Premium Capping | Cut top / bottom / back. Flamed Front Edge | 3", 4", 6", 8" Standard Widths | Random lengths 14" and greater | 2" |
| Standard Capping | Split top and bottom, Cut Back Flamed Front Edge | 3", 4", 6", 8" Standard Widths | Random lengths 14" and greater | 2" |
| Newcastle Capping | Cut top / bottom / back. Flamed Front Edge | 3", 4", 6", 8" Standard Widths | Random lengths 14" and greater | 2" |







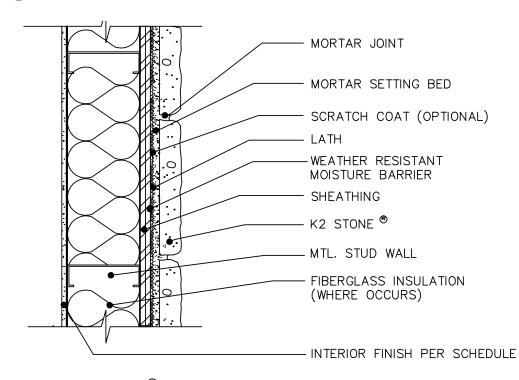




K2 STONE®

OVER SHEATHING OVER WOOD STUD FRAMING

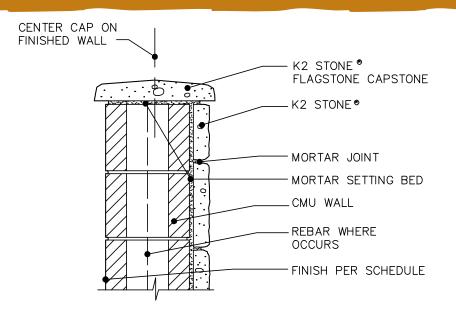
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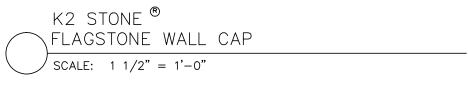


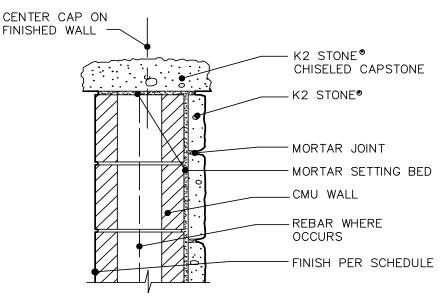
K2 STONE[®]
OVER SHEATHING W/ MTL STUDS

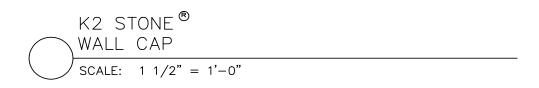
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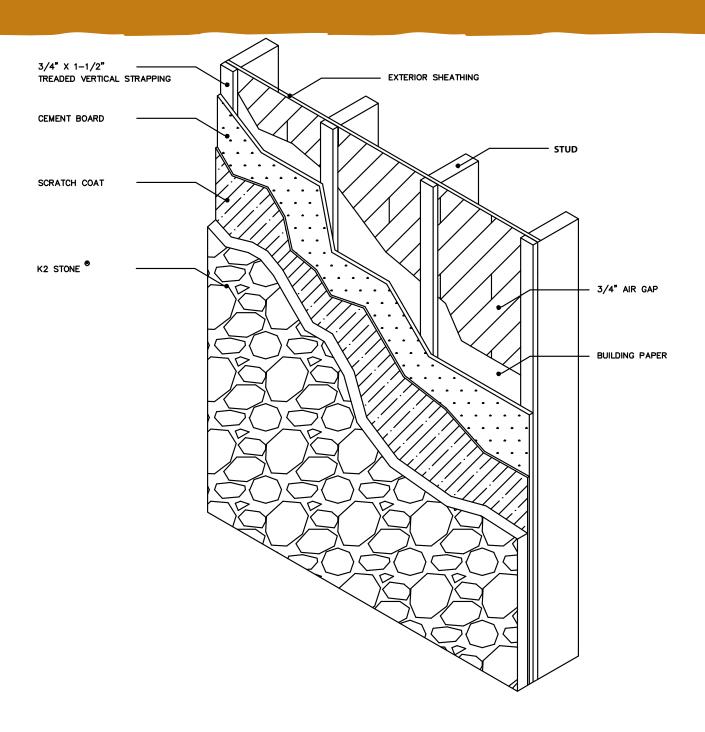








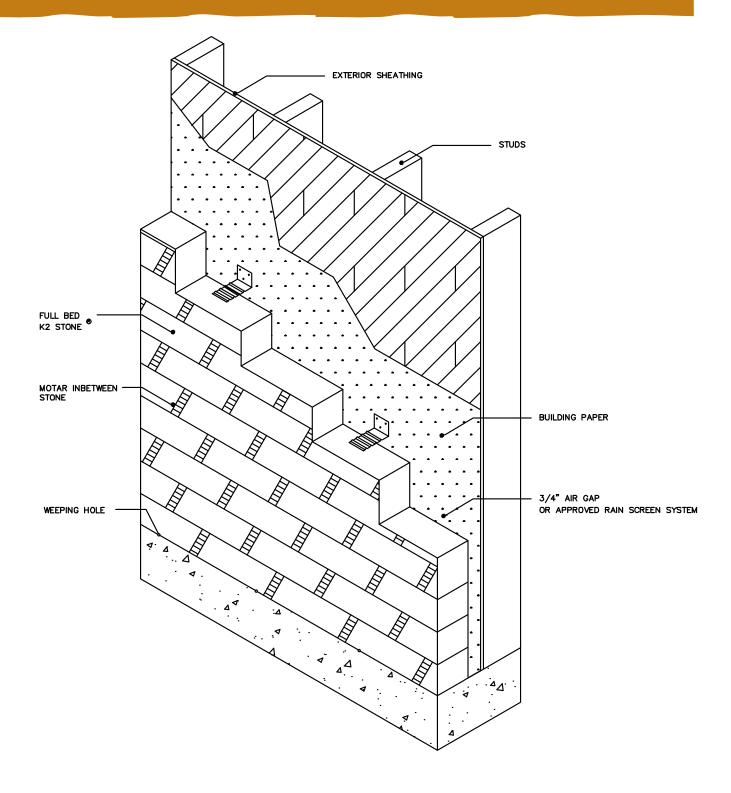






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SCALE: N.T.S.

