



LIKESTONE

Architectural Stone Products



Reflecting Nature, One Stone at a Time!





LIKESTONE

Manufactured Stone Products



Ledge Stone – Summerfield



Ledge Stone – Autumn Blend



Ledge Stone – Mossy Oak



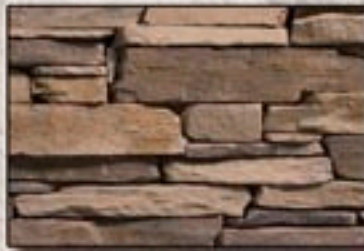
Ledge Stone – Driftwood



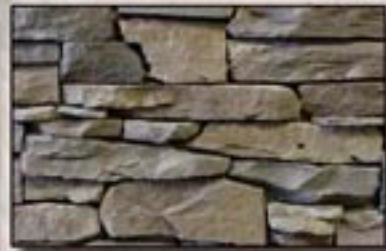
Ledge Stone – Natural Grey



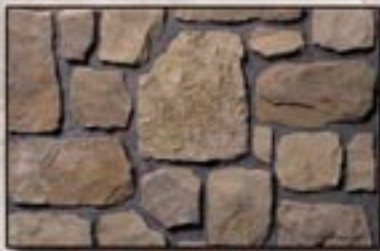
Ledge Stone – Ocean Sand



Ledge Stone – Russet



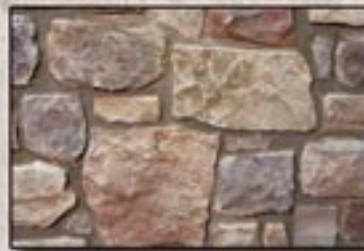
Ledge Stone – Mountain Side



Vineyard Stone – Russet



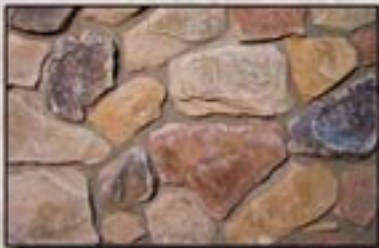
Vineyard Stone – Mulberry



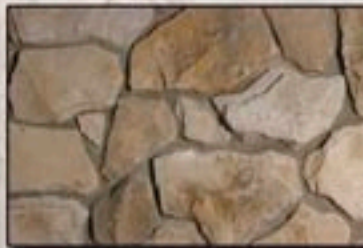
Vineyard Stone – Canyon Blend



Vineyard Stone – Natural Grey



Field Stone – Canyon Blend



Field Stone – Russet



Field Stone – Natural Grey



Corners



Water Table



Window Sill



Window Trim



Hearth Stone



Wall Cap

*Due to many variables in the printing process, please make your final choice from an actual product sample.

Lightweight – Durable – Affordable

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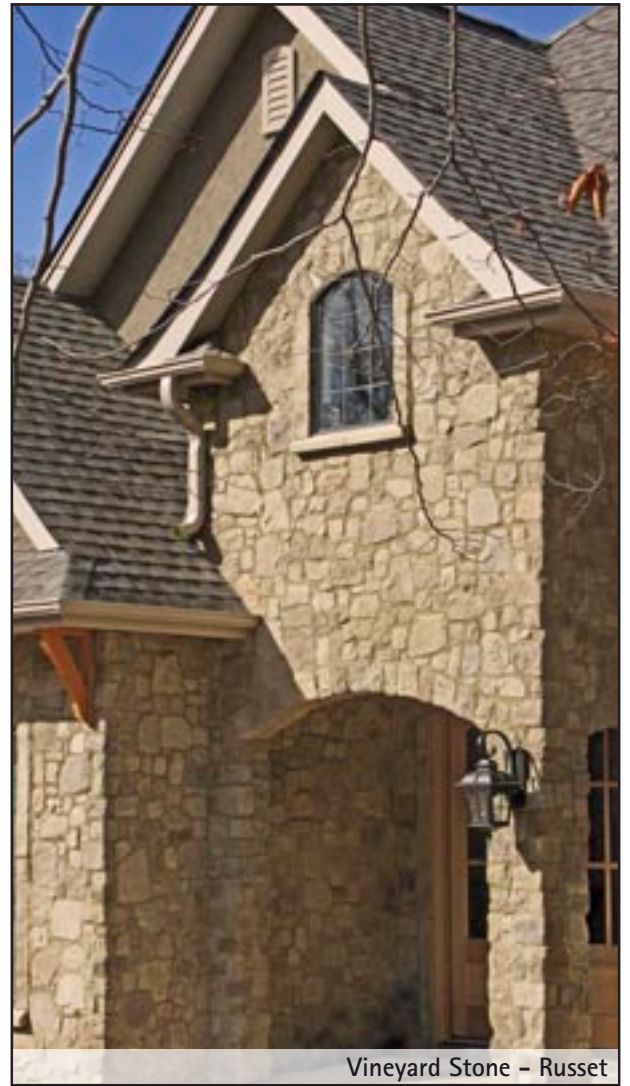
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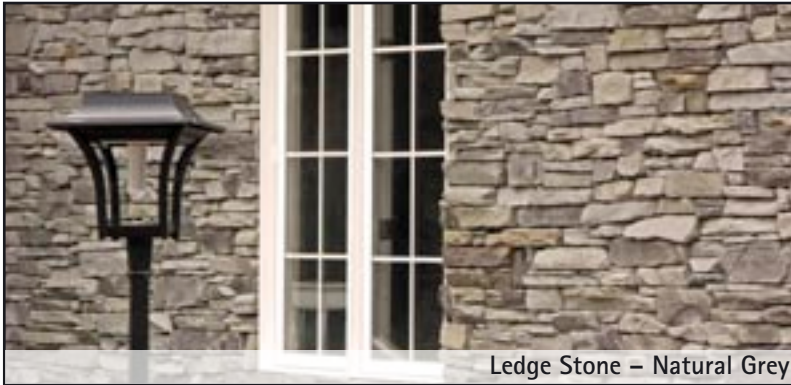
LIKESTONE

LikeStone's commitment to producing authentic stone comes second only to our desire to give our best in customer service.

ClusterStone is a high-quality manufactured stone and is engineered to be so light in weight that it does not require a foundation or extra support. Each stone is an exact replica from nature and is carefully selected for size, shape, texture and colour, making ClusterStone very easy and fast to install. Because of our innovative colouring process, each and every ClusterStone produced is virtually identical to the original.



Vineyard Stone - Russet



Ledge Stone - Natural Grey

Many contractors now prefer manufactured stone over natural stone for a number of reasons including:

- (a) More cost effective,
- (b) Better colour selection and control,
- (c) Lightweight qualities - no foundation or extra support needed,
- (d) Easier and faster to install.



Ledge Stone - Mossy Oak



Vineyard Stone - Russet/Mulberry/Canyon Blend





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Installation

Preparing the Surface Over Wood Frame Construction

Apply a moisture barrier directly to the wood surface starting from the bottom and working your way up. Cover moisture barrier with a galvanised metal lath according to local building codes. Overlap metal lath min. 4" on vertical seams and 6" on horizontal seams. Wrap lath around corners min. 16".

Preparing the Surface Over Masonry Construction

No preparation is needed for application over masonry construction.

Applying Scratch Coat

Apply masonry scratch coat over metal lath evenly approx. 3/8 – 1/2" thick. Press mix into the holes of the metal lath keeping surface fairly flat and even. Use a soft brush to lightly rough up the surface.

Mortar Mix

Use 1 part Masonry cement Type N to 2 - 2.5 parts masonry sand. Mix with water to an even moist consistency. Use materials that are clean and free from salts and chemicals.

Applying the Stone

Install corners first and work from the top down or the bottom up. Apply a half-inch layer of mortar to the back of the stone. Press the stone against the wall using even pressure across entire stone while gently rocking the stone into place. When using a stackable pattern, take care to keep stones level. Mortar consistency may need adjusting depending on weather conditions. Cut stones to length as needed using a masonry blade or stone nippers.

Grouting & Striking Joints

Use 1 part masonry cement to 2 parts sand for the grout mix. Grouting can be done using a grout bag. Fill grout joint completely being careful not to miss any voids. After grout mortar becomes firm to touch, you can strike the joints with a striking tool or hardwood stick. Lightly brush excess dust from stone.

Cleanup

Remove mortar residue from face of stone with water and soft brush the same day of installation.



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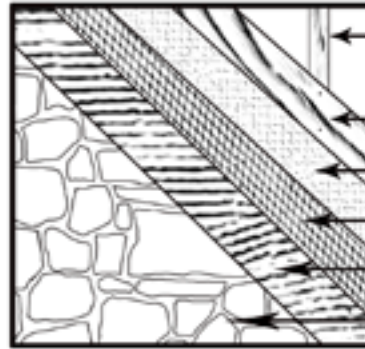
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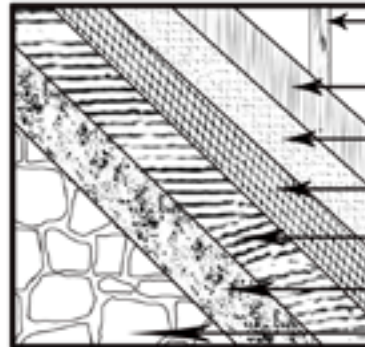
Wood Frame Construction



- ← 2x4 Wood or Metal Stud
- ← Sheathing
- ← Weather Resistant Barrier
- ← Galvanised Metal Lath
- ← Mortar Scratch Coat
- ← ClusterStone

**Note: Use Flashing As Required*

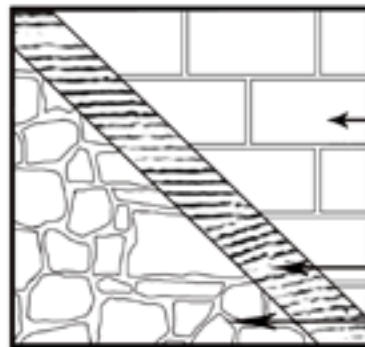
Rigid Foam Insulation



- ← 2x4 Wood or Metal Stud
- ← Rigid Foam Insulation
- ← Weather Resistant Barrier
- ← Galvanised Metal Lath
- ← Mortar Scratch Coat
- ← Mortar Setting Bed
- ← ClusterStone

**Note: Use Flashing As Required*

Masonry & Concrete



- ← Masonry or Concrete wall: unpainted and unsealed masonry block, concrete and stucco. If painted or sealed, use galvanised metal lath
- ← Mortar Scratch Coat
- ← ClusterStone

**Note: Use Flashing As Required*

ClusterStone Specifications:

ClusterStone products are manufactured to satisfy ASTM specifications and requirements that apply.

Fire Rating: Zero flame spread, zero fuel contributed, zero smoke developed.

Compressive Strength: ASTM C & ASTM C 513: 4300 PSI

Thickness: 1.5" - 3" depending on style.

Weight: 5 - 8 lbs. per sq. ft. depending on pattern.

Colourfast: The colour becomes an integral part of the stone due to the manufacturing process. No colour loss or deterioration has been experienced on existing applications even after prolonged exposure.

