# **ANATOLIY STONE**

1. PRODUCT NAME: Anatoliy Stone manufactured stone

2. MANUFACTURER: Anatoliy Stone Products

330 Williams St. Pendleton, SC 29670

Phone: 800-331-0951 anatoliystoneproducts.com

#### 3. PRODUCT DESCRIPTION:

**Basic Info:** Manufactured stone veneer is produced in a very wide range of colors and textures, to match the aesthetic needs of any project. As a concrete product, manufactured stone veneer is long-lasting and durable even in extreme environments. Compared to other cladding systems, manufactured stone veneer is a cost-effective solution, and has been proven to provide a high return on investment.

**Composition and Materials:** Adhered Manufactured Stone Veneer (AMSV) — light-weight, architectural, non-load-bearing product that is manufactured by wet cast blending of cementitious ma-terials and aggregates, with or without pigments, admixtures, or other materials to simulate the appearance of natural stone and other masonry materials.

TYPE	LENGTH	HEIGHT	THICKNESS	CORNER RETURN
OLDE COUNTRY LEDGESTONE	4"- 22"	1 1/4 " – 6 1/2 "	1 1/8 "- 2"	3 ½ " – 12"
SOUTHEASTERN LEDGESTONE	4"- 21"	1/2 "- 5"	1"- 2 ¼ "	3 ½ "- 12"
FIELD COBBLE	4" – 20"	2" – 8"	1" – 2 ½"	3" – 12"
RIVER ROCK	2" - 14"	1 ½" - 12"	1" - 2 ½"	1 ½" - 10"
DRESSY FIELDSTONE	4" – 22"	2 ½ "- 15"	1 1/8" – 2 ½"	3" – 12"
TUSCANY VILLA	4" - 20"	2" - 12"	1 1/8" - 2 ½"	3" - 12"
EUROPEAN CASTLE	2" – 16"	2" - 12"	1" – 1 ½"	3" – 12"
FLAGSTONE	6" – 22"	2" – 8"	1" – 1 ¼"	N/A
DRYSTACK	4"- 16"	1"- 4"	1 1/8 "- 2 ½ "	2" -10"

ACCESSORIES	LENGTH	WIDTH	THICKNESS	STYLE
TRIMSTONES	6"	8"	2"	
ELECTRIC BOX	6.5"	9"	2"	
WATER BOX	6.5"	8"	2"	
REG KEYSTONE		10"	2"	TOP 7.5", BOT 5"
LRG KEYSTONE		12"	2"	TOP 10.5", BOT 7"
REG LIGHT BOX	8.5"	11.5"	2"	

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LRG LIGHT BOX	9.5"	16"	2"	
DBL ELECTRIC BOX	9"	9"	2"	
SILLS	18"	3.5" DEEP	2"	CHISELED EDGE
HEARTH STONE	20"	20"	2"	SPLIT EDGE
32" FLAT COLUMN CAP	32"	32"	4"	CHISELED EDGE
24" FLAT COLUMN CAP	24"	24"	4"	CHISELED EDGE
14" FLAT WALL CAP	14"	24"	3.25"	CHISELED EDGE

### 4. Styles and Textures:

**Olde Country Ledgestone:** Modern meets traditional with distinct variety of textured stones.

Southeastern Ledgestone: It offers rugged appeal with its intentional irregularity and earthy, real textures for a relaxed profile.

Field Cobble: Old English rustic design well-fitted, trimmed stone presentation, shaped in the popular and recognizable ashlar.

River Rock: Stream rock and river rock profiles of natural stone.

Dressy Fieldstone: Relaxed, elegant charm with its mixed variety of earth tones and irregular, rubble-shaped stones and pattern.

Tuscany Villa: Flat, naturally textured stones that compliment Tuscany Villa.

European Castle: A precision cut stone, laid out in a quilt-like pattern for a sophisticated, European Castle rock profile.

Flagstone: Generic flat stones, cutting regular rectangular or square in shape and usually used for paving slabs or walkways, patios, flooring.

Drystack: Carefully selected interlocking stones. Varying in different thicknesses to fit tight together without motar joint.

Accessories: Detailed accessories are to compliment the textured stone profile of your choice and complete your design.

#### 5. Colors:

See our brochure or visit our website for ideas such as mixing colors, and style choices. Anatoliy Stone products are durable, maintenance-free, and colorfast.

## 6. Limitations:

Anatoliy Stone products should not be in contact with harsh chemicals like chlorine or deicing products. Only our flagstone product is currently suitable for foot traffic. All other stone veneers should only be used as decorative surrounds in and around your outdoor patio and garden areas. Never use wire brushes or power washers, paint remover, acid cleaners (including

## 7. Approvals.

IAPMO Research and Testing UES ER-692 Report verifies that Anatoliy Stone products are code compliant.

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# 8. Technical Data:

Applicable Standards:• ASTM C39 Standard Test method for Compressive Strength• ASTM C91 Standard Specification for Masonry Cement• ASTM C150 Standard Specification for Portland Cement• ASTM C190 Standard Test method for tensile strength of hydraulic cement mortar• ASTM C192 Standard Practice for Making and Curing Concrete Test Specimens in a Lab• ASTM C270 Standard Specification for Mortar for Unit Masonry• ASTM C348 Standard Test method for flexural strength of hydraulic cement mortar• ASTM C482 Standard Test method for bond strength of ceramic tile to Portland cement base• ASTM C518 Standard Test method for steady-state thermal transmission properties• ASTM C567 Standard Test method for Unit Weight of Structural Lightweight Concrete• ASTM C666/C666M Standard Test method for Resistance of Concrete to Rapid Freezing and Thawing• ASTM D226 Standard Spec for Asphalt-Saturated Organic Felt for Roofing/Waterproofing