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.

Supporting test data is available upon request.

Local building codes may vary by area. Always check with your local building authorities before installing stone.

For additional technical information please visit: www.eldadostone.com

**Ingredients**
- Light weight aggregate ASTM C33, C330 & C331
- Portland cement ASTM C150, ACI 318
- Mineral oxide pigments ASTM C979

**Code Acceptability & Certification**
- UL Registered
- Mineral composition units
- Surface burning characteristics
  - Flame Spread: 0
  - Smoke Developed: 0
- ICC-ES ESR 1215
- California Building Code
- Florida Building Code
- Los Angeles Research Report #25589
- HUD Materials Release #910
- ASTM C1670

**Freeze-thaw Durability**
- Tested in accordance with ASTM C1690
- Less than 1.5 percent weight loss at 50 cycles; passed

**Shear Bond (Adhesion)**
- Tested in accordance with ASTM C1670
- Greater than 50 psi shear bond strength

**Absorption**
- Tested in accordance with ASTM C1670, ICC-ES Acceptance Criteria 51 & ASTM C140

**Saturated Density**
- Tested in accordance with ASTM C1670
- Weight less than 15 lbs. per sq. ft., saturated

**Thermal Resistance**
- Tested in accordance with ASTM C177
- R value: 0.62 (ft²·F·hr)/BTU at 1.5” thickness

**Compressive Strength**
- Tested in accordance with ASTM C1670
- Compressive strength is greater than 2100 psi

**Weight Per Square Foot**
- All adhered veneer profiles weigh less than 15 lbs. per square foot, saturated

**Wind Load Testing**
- Tested in accordance with ASTM E330 at 150 mph wind speed; passed