





Technical Data

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| INGREDIENTS | Lightweight Aggregate, Portland Cement, Mineral Oxide Colors |
| COST | The installed cost of StoneCraft is approximately 1/3 to 1/2 the cost of natural stone. |
| CODE ACCEPTABILITY & CERTIFICATION |  <ul style="list-style-type: none"> Mineral Composition Units Surface Burning Characteristics Flame Spread 0 Smoke Developed 0 546T  <ul style="list-style-type: none"> ICC-ES Legacy Report ER-3568 ICC-ES Legacy Report ERS-2826 |
| COLOR RETENTION | Only permanent mineral oxide colors are used. No undesirable color change can be observed, even after years of weathering. |

StoneCraft is designed to meet or exceed building code requirements. Independent testing confirms compliance with ICC-ES Acceptance Criteria for Precast Stone Veneer as follows:

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| FREEZE-THAW DURABILITY | Tested in accordance with ASTM C67, less than 3% weight loss. |
| SHEAR BOND (ADHESION) | Tested in accordance with ASTM C482, greater than 50 psi shear bond strength. |
| ABSORPTION | Tested in accordance with section 3.1.4 and 4.6 of ICC-ES Acceptance Criteria 51. |
| DENSITY | Tested in accordance with ASTM C567. Shipping weight is approximately 9-11 pounds per square foot. |
| THERMAL RESISTANCE | Tested in accordance with ASTM C177-71. R factor = .473 at 1.387 inches thick. |
| COMPRESSIVE STRENGTH | Tested in accordance with ASTM C192 and C39. Compressive strength is greater than 1800 psi. |
| TENSILE STRENGTH | Tested in accordance with ASTM C190. |
| FLEXURAL STRENGTH | Tested in accordance with ASTM C348. |

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

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