



## Technical Data

Horizon Stone is manufactured to meet or exceed building code requirements. Testing by an independent laboratory confirms compliance with ASTM C1670, standard specification for Adhered Manufactured Stone Veneer. Local building codes may vary by area. Check local building codes before installing Horizon Stone. For additional information contact Horizon Stone.

### Ingredients:

Light weight aggregate ASTM c33, C330, and C331

Portland cement ASTM C150, ACI 318

Mineral oxide pigments ASTM C979

### Absorption:

Tested in accordance with ASTM C1670

### Standard Density:

Tested in accordance with ASTM C1670

Saturated weight is less than 15 lbs. per sq ft

### Code Acceptability and Certification:

ASTM C1670

CHMA certified

Surface burning : flame spread 0, smoke development 0

### Freeze Thaw Durability:

Tested in accordance with ASTM C666 and C1364

### Thermal Resistance:

Tested in accordance with ASTM C177(R value 0.528)

### Shear Bond:

Tested in accordance with ASTM C482 (greater than 50 psi shear bond strength)

### Compressive Strength:

Tested in accordance with C192 and C39

compressive strength is greater than 2100 psi

### Weight per square foot:

Tested in accordance with ASTM C1670

(less than 15 lbs per sq ft)

### Wind Load Testing:

Tested in accordance with ASTM E330