

# Versetta Stone®

## **PRODUCT DATA SHEET**



#### **DESCRIPTION**

Versetta Stone® panelized stone veneer is a non-structural, cement based masonry cladding which is installed with mechanical fasteners on interior or exterior walls. Visit VersettaStone.com to download the installation instructions.

#### **FEATURES AND BENEFITS**

- Drain holes in nail strip and starter channel allow incidental water to exit the system
- G-90 galvanized nail strip, plus additional black paint provides confidence in a 60 year corrosion resistance
- Nail strip embedment in concrete provides 200 lb. pull out strength in 6" sample = 1,200 lb. for a full panel
- Offset strip creates 3/16" drain plane
- Pre-drilled holes, allow optional installation with screws
- 50% recycled content as validated by UL Environment™
- ICC Evaluation Service Application in process/pending

#### **USES**

 Created for exterior and interior wall applications as well as use on fireplaces

#### **Fire Performance**

Property	Test Method	Result
Surface Burning Characteristics	ASTM E 84	Flame Spread = 0 Smoke Developed = 0

#### Physical Properties (Expressly For Warranty Purposes, Excluding Dimensions)

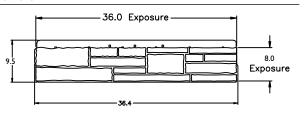
Property	Test Method	Result
Heat/Rain Resistance	AC90/ASTM C 1185	Pass
Wind Load*	ASTM E 330	> 120 psf uniform load test pressure. > 90 mph most exposures
Freeze Thaw	ASTM C 666/ASTM C 67	< 3% Mass Loss, 50 Cycles
Flexural Strength	<ol> <li>Manufacturer</li> <li>AC90</li> </ol>	<ol> <li>Average equil. flex. = 528 psi</li> <li>Flexural strength retention = 85%</li> </ol>
Efflorescence	AC51/ASTM C 67	No notable efflorescence
Water Tightness	AC90/ASTM C 1185	No water droplets observed.
Dimensions; Tolerances	Manufacturer	Tolerance from the nominal shall be 2% with a maximum variation of ½ in. (3.175)
Weight	ASTM C 567	Average coverage weight 8.8 psf

<sup>\*</sup>Specific details of exposure, height, area and safety factors will be required for wind resistance on a specific project

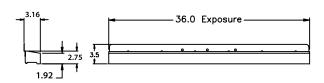


### **DIMENSIONS (NOMINAL)**

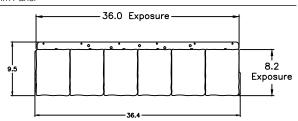
Flat Panel



Wainscot Cap



Trim Panel



Universal Corner (Un-cut)

