



## PERFORMANCE

- Built-in 1/4" rain screen†
- Drain holes in nail strip and starter channel allow incidental water to exit the system
- G-90 galvanized nail strip
- Nail strip embedded in concrete provides 200 lb. pull out strength in 6" sample, and 1,200 lb. for a full panel
- ICC Evaluation Services Report ESR-2859
- Minimum 50% Recycled Content as verified by UL Environment™
- 50-year transferable Limited Warranty

## 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)

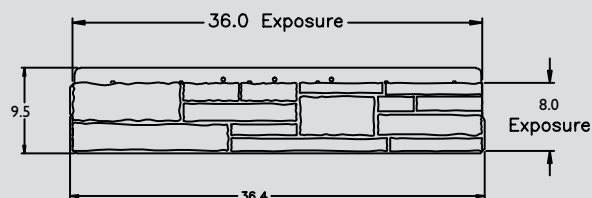
Property	Test Method	Result
Heat/Rain Resistance	AC90/ASTM C 1185	Pass
Wind Load*	ASTM E 330	> 120 psf uniform load test pressure > 90 mph most exposures
Freeze Thaw	ASTM C 666/ASTM C 67	< 3% Mass Loss, 50 Cycles
Flexural Strength	1. Manufacturer 2. AC90	1. Average equil. flex. = 528 psi 2. Flexural strength retention = 85%
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 1/8 in. (3.175)
Weight	ASTM C 567	Average coverage weight 8.8 psf

†For material produced prior to October 1, 2015, the rain screen may measure 3/16" but is fully compatible with products produced after that date.

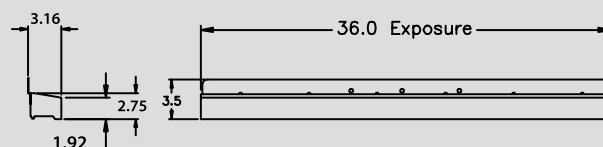
\*Specific details of exposure, height, area and safety factors will be required for wind resistance on a specific project

## DIMENSIONS (NOMINAL)

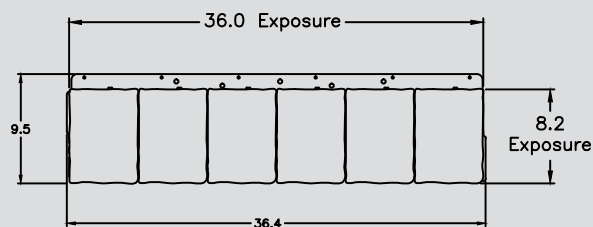
### Flat Panel



### Wainscot Cap



### Trim Panel



### Universal Corner (Un-cut)

