

University of Minnesota, Health Sciences Education Center, Minneapolis, MN / Photo: © Mitchell Stier

The thin blades of V-Baffle Fins offer one-way plenum masking in 4", 6", or 8" depths at 4", 6", or 8" wide spacing.

### FEATURES AND BENEFITS

- Baffle spacing: 4", 6" or 8" nominal (standard carrier)
- Supports a variety of patterns including basket weave, herringbone, and radial
- Carriers allow design configurations to be horizontal or sloping
- Sliding carriers can be used for repeated plenum access areas
- Waste reduction with factory fabricated dimensional material
- Downweight: reduce dead load with lightweight aluminum
- Easy plenum access
- Compatible with industry standard lighting, HVAC, speaker, fire safety, and security services

### ATTRIBUTES



**FIRE RATING:**  
CLASS A  
PER ASTM E84  
AND CAN/ULC-S102



**SEISMIC RATING:**  
ZONES A, B, C, D, E, F



**CUSTOMIZATION  
AVAILABLE**

### LEED® v4

RECYCLED CONTENT

up to 92%

- ✓ MR: Building Product Disclosure
- ✓ EQ: Low-Emitting Materials
- ✓ EQ: Indoor Air Quality Assessment

LEED® is a registered trademark of the U.S. Green Building Council.

### CERTIFICATIONS



**GREENGUARD:  
GOLD CERTIFIED**



**EPD AVAILABLE**

## COLORS AND FINISHES

A wide choice of colors and finishes as well as custom color matching are available upon request. See website for the most up to date information and to order samples. Colors are for illustration purposes only.

### STANDARD PAINT COLORS



Natural  
7163



Cotton White  
0280



Atlantic Grey  
1117

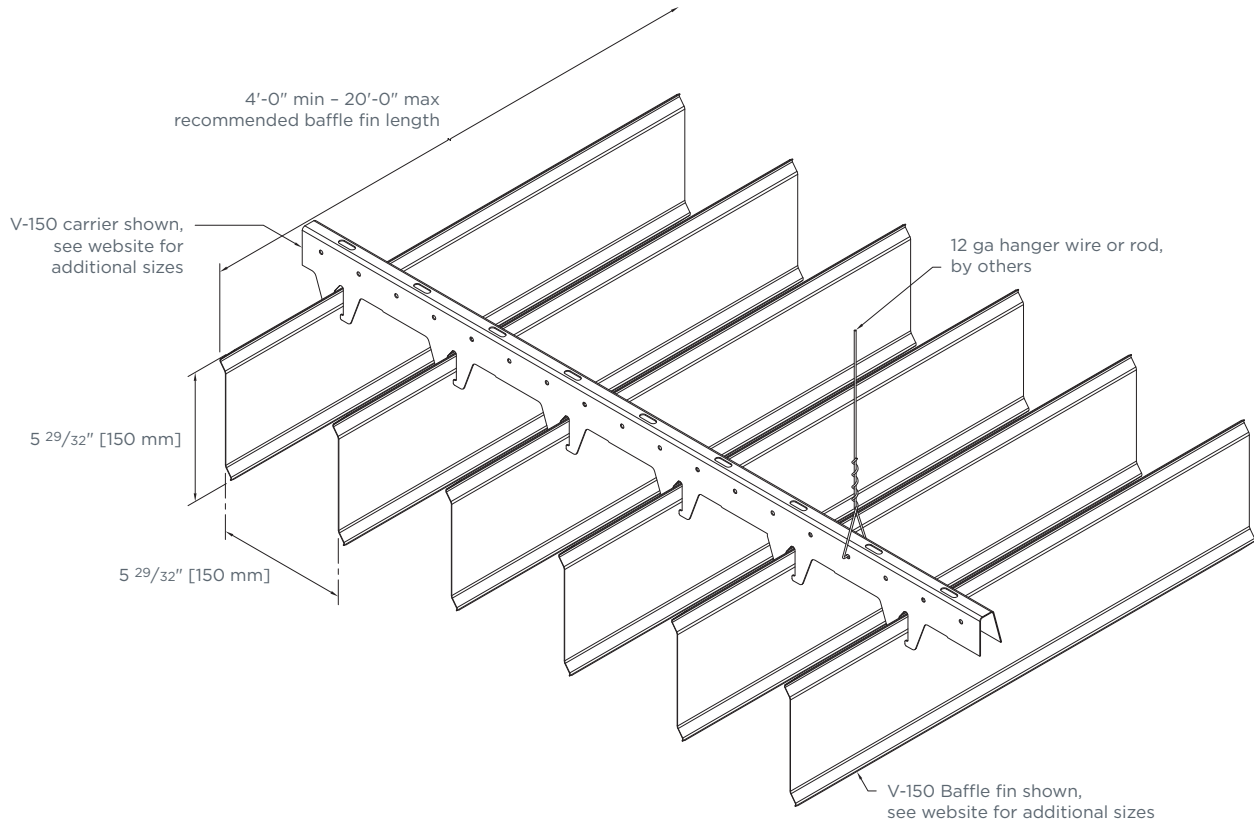
### CUSTOM COLORS



Premium Custom Colors

## INSTALLATION EXAMPLES

### Typical Isometrics



Additional options available for design flexibility,  
contact your local sales representative to get started.



Mariposa Land Port of Entry, Phoenix, AZ / Photo: © Bill Timmerman

## PHYSICAL DATA

### MATERIAL

Aluminum

### WEIGHT

Varies 0.5 – 1.0 lbs./sq.ft.

### FIRE RATING

Class A Fire Rated per ASTM E84

– Painted or anodized metal: Flame spread:  $\leq 25$ ,  
Smoke  $\leq 50$

Class A Fire Rated per CAN/ULC-S102

– Painted or anodized metal: Flame spread:  $\leq 25$ ,  
Smoke  $\leq 50$

### SEISMIC RATING

Zones A,B,C,D,E,F

### WIND LOAD

N/A

### RECYCLED CONTENT

Up to 92%

### LIGHT REFLECTANCE (LR) COEFFICIENT

PER ASTM E1264 & ASTM E1477

– Cotton White: LR = 0.81

### WARRANTY

1-year Limited Warranty.

Full warranty information can be found  
at [certainteed.com/warranty](https://certainteed.com/warranty)

