

# Rockfon® Intaline™

## V-Base Baffle System

### Products

- Metal Baffle to mask plenum for interior spaces
- 100% random access to plenum
- Tee grid based system for ease of installation
- Variable and indexed baffle spacing option available

### Applications

- Airports
- Passenger terminals
- Corridors
- Assembly halls
- Convention centers



Project – Stephen F. Austin High School, Houston, TX  
Product – Rockfon® Intaline™ V-Base

# Rockfon® Intaline™

## V-Base Baffle System

### LEED® v4.1 Highlights

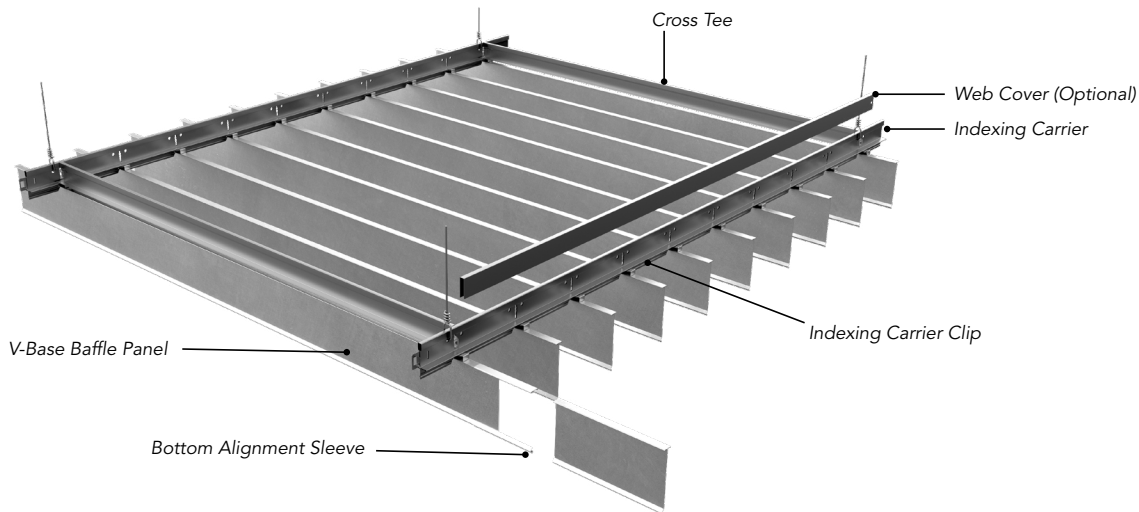
#### Materials and Resources (MR)

- Waste Management Planning ✓
- Interiors Life Cycle Impact Reduction ✓
- Environmental Product Declarations ✓
- Sourcing of Raw Materials ✓
- Material Ingredients ✓
- Waste Management ✓

#### Indoor Environmental Quality (EQ)

- Low-Emitting Materials ✓
- Interior Lighting ✓
- Acoustic Performance ✓

Recycled Content 30%



Family Number & Name	Product	Dimensions	Material	Fire Class	Low VOC	Recycled Content
252568 V-Base Baffle Panels		Height 4" Length 144"	.020 HDG Steel	A	Yes	30%

Product Code Example:  
**252568:INTA:IVB:4":44**

Family Number & Name:  
252568 Intaline™ Baffle

Size

**252568:INTA: IVB: 4": 44**

V-Base      Color:  
Satin Silver

Standard length is 12'.

Available in lengths from 3' to 16'.

# Intaline™ Baffle Color Chart

## Standard Colors:



01  
White



08  
Black



44  
Satin Silver



888  
Winchester  
Grey

## Premium Colors:



Color  
Chart



RAL  
COLOURS



Custom  
(Color Match)

## Metalwood® Coordinating Painted Finishes\*:



401  
Maple\*



402  
Oak\*



403  
Cherry\*



404  
Pumpkin  
Maple\*



405  
Karri\*



406  
Walnut\*

## Woodscenes® Painted Finishes†:



800  
Lazy Maple



801  
Aged Teak



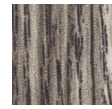
803  
Burnished  
Cherry



804  
Sleek Cherry



805  
Weathered  
Oak



806  
Barnwood  
Grey

\* Coordinating solid color to match Metalwood Woodgrain Finishes.



† Woodscenes Woodgrain Painted Finishes are a decorative powder coat finish that replicate real wood; variations in color and pattern will occur.

Colors shown are reproduced as close as possible to actual product color within the limitations of printing technology. Color chips are available upon request and should be reviewed before making a final selection. Variations in color matches of system components to ceiling panels can result from slight differences in texture, room lighting, painting process and subjectivity of observers.



# Rockfon® Intaline™

## V-Base Baffle System

### Suspension Systems

Indexing Carrier Suspension						
Product	Product Number	Description	Duty Rating	Length	Slotting	Finish
	250269 48.40.100.008	Indexing Carrier 4" Baffle Spacing	Intermediate Duty	12'	6" OC	Black
	250055 48.40.101.008	Indexing Carrier 6" Baffle Spacing	Intermediate Duty	12'	6" OC	Black
	1503.08C 249893	4' Cross Tee	N/A	4'	Center	Black

Indexing carrier for use in seismic design categories A-C only.

Cubegrid® Suspension Components						
Product	Product Number	Description	Duty Rating	Length	Slotting	Finish
	C1800M08	HD Main Runner	Heavy Duty	12'	4' OC	Black
	C1800K08	HD Main Runner	Heavy Duty	12'	2' OC	Black
	C1811M08	ID Main Runner	Intermediate Duty	12'	4' OC	Black
	C1811K08	ID Main Runner	Intermediate Duty	12'	2' OC	Black
	C1804M08	4' Cross Tee	N/A	4'	None	Black
	C1804K08	4' Cross Tee	N/A	4'	Midpoint	Black

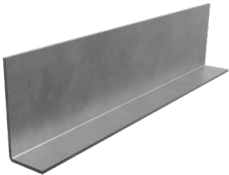

Component Load Test Data			
		Hanger Spacing	
Main Tee	Length	ASTM C-635 4'	5'
C1800	12'	Heavy Duty	8.9
C1811	12'	Intermediate Duty	7.3
Cross Tee	Length	4'	2'
C1804	4'	16	*

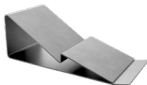



\*Suspension system for Intaline based on 1800 suspension grid system. Reference ICC-ES Evaluation Report ESR-2631 for testing information.

# Rockfon® Intaline™

## V-Base Baffle System

### Perimeter Components and Accessories

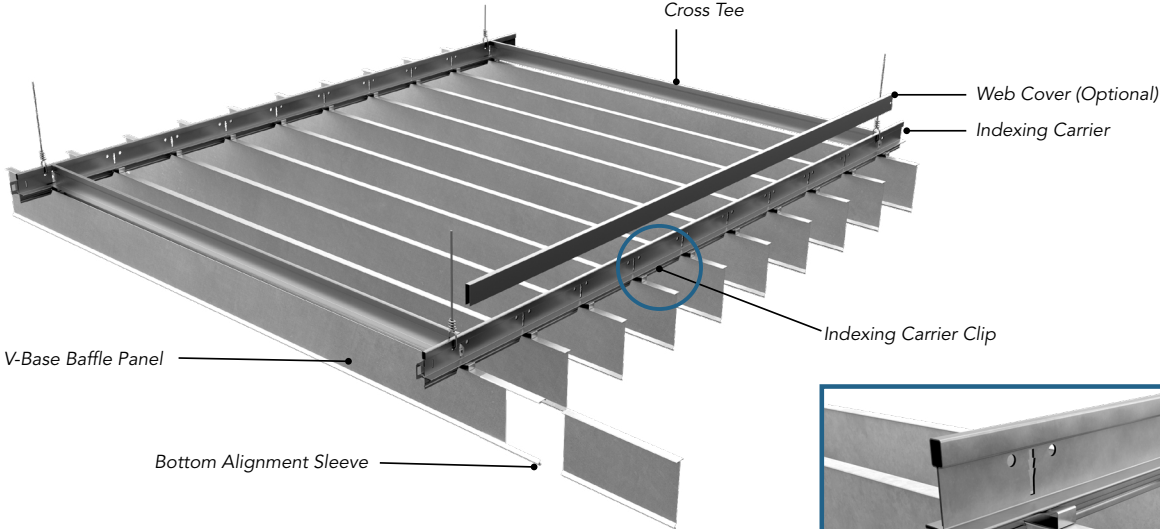
Perimeter Wall Angle				
Product	Catalog Number	Description	Unit of Measure	Material
	C3228.xx	1" x 2" x 12' Wall Angle Painted 360 degrees	PC	Steel
	38.90.124.xxx	15/16" x 3/4" x 12' Wall Angle Finished outside only 300 feet per carton	CTN	Aluminum

Accessory Items					
Product	Catalog Number	Rockfon Part Number	Description	Unit of Measure	CTN Qty
	48.40.005.008	250487	Panel clips for Indexing Carrier - Black	CTN	250 pcs
	48.40.003.008	250486	V-Baffle Suspension Clip for 15/16" Grid - Black	CTN	100 pcs
	48.40.001	250483	V-Baffle Bottom Alignment Clip - Clear	CTN	100 pcs
	48.40.002	250484	V-Baffle Top Alignment Clip - Clear	CTN	100 pcs

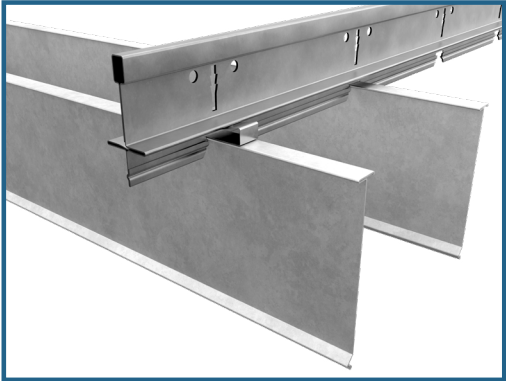
# Rockfon® Intaline™

## V-Base Baffle System

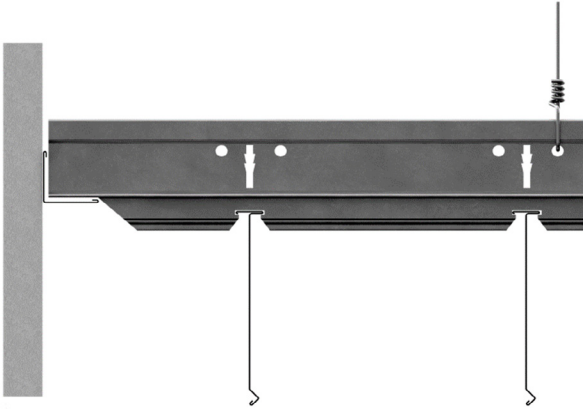
### Installation



Intaline V-Baffles are inserted into the Indexing Carrier.  
The Indexing Carrier Clip is inserted to secure panels to carriers.



Carrier Clip installed



Baffle installation parallel to wall.



## Rockfon® Intaline™ V-Base Baffle System Properties

### Material

Hot dipped galvanized steel - painted 360°



#### Fire Performance

Surface burning characteristics:  
UL723 (ASTM E84) Flame Spread Index: 0  
Smoke Developed Index (UL Labeled): 0



#### Environment

Recycled content 30%.  
100% locally recyclable.



#### Warranty

1-Year Limited Product Warranty  
See [rockfon.com](http://rockfon.com)



#### Hygiene

Metal provides no sustenance  
to microorganisms



#### Cleaning

Damp cloth

120821

### Rockfon

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