

Rockfon® Intaline™ V-Base

Features & Benefits

- Metal baffle, plenum masking open ceiling system for interior spaces
- 100% random access to plenum
- Tee grid based system for ease of installation
- Variable and indexed baffle spacing options available

Applications

- Airports
- Passenger Terminals
- Corridors
- Assembly Halls
- Convention Centers



Project – ROCKWOOL Office in Milton, Ontario
Product – Rockfon® Intaline™ V-Base Metal Baffles



Rockfon® Intaline™ V-Base

LEED® V4 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: up to 85%

Product Code Example: **252568:INTA:IVB:4:795:STL**

Family Number & Name:
252568 Intaline™
Metal Baffle

Dimension:
4"

Material:
0.020" Steel

252568:INTA: **IVB:** **4:** **795:** **STL**

Detail:
V-Base

Color: Champagne
Metallic

Family Number & Name	Detail	Dimension	Material	NRC	Fire Class	Light Reflectance	Low VOC
252568:INTA: Intaline™ Metal Baffle	<p>IVB: V-Base</p> <p>9/16"</p> <p>3/8"</p> <p>4"</p>	4: 4"	STL: 0.020" Steel	-	A	-	✓

Note:

- Standard baffle length 12'.
- Special length baffles available from 2' to 16'.
- Contact Rockfon Technical Services for ordering information at 1-800-323-7164 or techservices@rockfon.com.

Choose from the above product options to build your product code

Family Number & Name	Detail	Dimension	Color*	Material
252568:INTA:	IVB:	4:		STL

* Select one of our many color options, located on page 3

Note:

- Baffle surface finish - Smooth, painted 360°.

Standard colors:



01 White



08 Black



44 Satin Silver



888
Winchester
Grey

Premium colors:

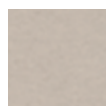


Color-all



Custom
(color match)

Metallic colors:



795
Champagne
Metallic



796
Beige
Metallic



797
Iron Glimmer
Metallic



798
Copper
Metallic

Metalwood® Woodgrain Finishes:
(Shown for reference only - See footnote**)



650R
Maple**



651R
Cherry**



652R
Pumpkin
Maple**



653R Oak**



654R Karri**



655R
Bamboo**



656R
Walnut**



401 Maple*



402 Oak*



403 Cherry*



404 Pumpkin
Maple*



405 Karri*



406 Walnut*

Woodscenes® Painted Finishes†:



800
Lazy Maple



801
Aged Teak



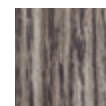
803
Burnished
Cherry



804
Sleek Cherry



805
Weathered Oak



806
Barnwood
Grey

* Coordinating solid color to match Metalwood Woodgrain Finishes.

** Metalwood Woodgrain Finishes not available for Rockfon Intaline; use coordinating solid color. See footnote *.

† Woodscenes Painted Finishes are a decorative powder coat finish that replicate real wood; variations in color and pattern will occur - finished on both sides.

Note:

- Woodscenes grain direction is parallel to the length of the panel.
- See rockfon.com for more information on color options.

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.

Intaline V-Base Suspension

Detail	Product Number	Duty Rating	Length	Slotting	Spacing	Baffle Spacing	Finish
Standard Suspension*							
Main Runner							
	252601 C1811M	Intermediate Duty (ID)	144"	48" O.C.	48" O.C.	variable	black web & capping - standard**
	252601 C1800M08B	Heavy Duty (HD)					
	Cross Tee (Stab-End)						
	252604 C1804M08B	NA ¹	48"	no slots	48" O.C.	-	black web & capping - standard**
Indexing Carrier Suspension***							
Main Runner							
	250269 48.40.100.008 4" Baffle Spacing	Intermediate Duty (ID)	144"	4" O.C.	48" O.C.	Indexed 4" O.C.	black
	250055 48.40.101.008 6" Baffle Spacing			6" O.C.		Indexed 6" O.C.	
Cross Tee (Stab-End)							
See Standard Suspension Detail	249686 C1210M08B	NA ¹	48"	no slots	48" O.C.	-	black web & capping

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

** Available in Standard, Premium, Metallic and Woodscenes finishes.

*** Indexing Carrier Suspension available for V-Base system only.

¹ Not Applicable - Duty rating applies only to main runners with a 4-ft span.

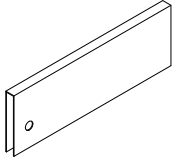
Intaline Perimeter Trim

	<p>Wall Angle (Hemmed Edge) (painted one side only) 38.90.124</p>		<p>Wall Angle (painted 360°) C3228</p>
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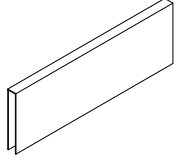
Note:

- Wall Angle available in Standard, Premium, Metallic and Woodscenes finishes.

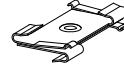
Intaline V-Base System Accessories



48" Web Cover
(with Hanger Hole)
252592:MAGW:WHH:4



48" Web Cover
(without Hanger Hole)
252592:MAGW:OHH:4



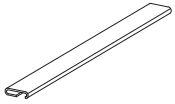
Baffle Suspension Clip
(for Standard Suspension)
(08 Black)
250486
48.40.003.008

Note:

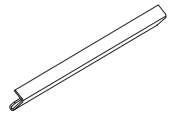
- Web Covers available in Standard, Premium, Metallic and Woodscenes finishes.

Note:

- Suspension Clip swivels for angled layouts.



Top Alignment Clip
(Clear Plastic)
250484
48.40.002



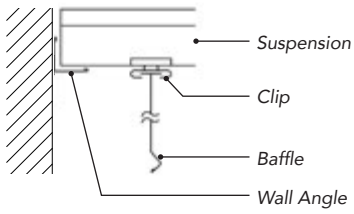
Bottom Alignment Clip
(Clear Plastic)
250483
48.40.001



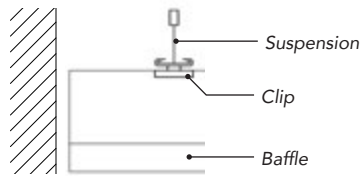
Baffle Indexing Clip
(for Indexing Carrier Suspension)
(08 Black)
250487
48.40.005.008

Intaline Standard Details

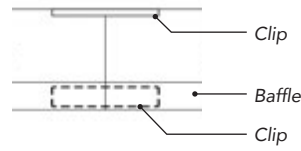
Baffle Parallel To Wall



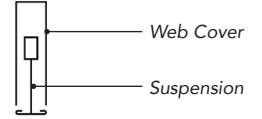
Baffle Perpendicular To Wall



Baffle Alignment (typical)

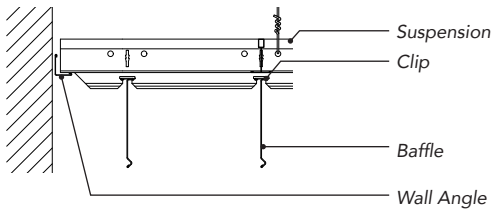


Web Cover



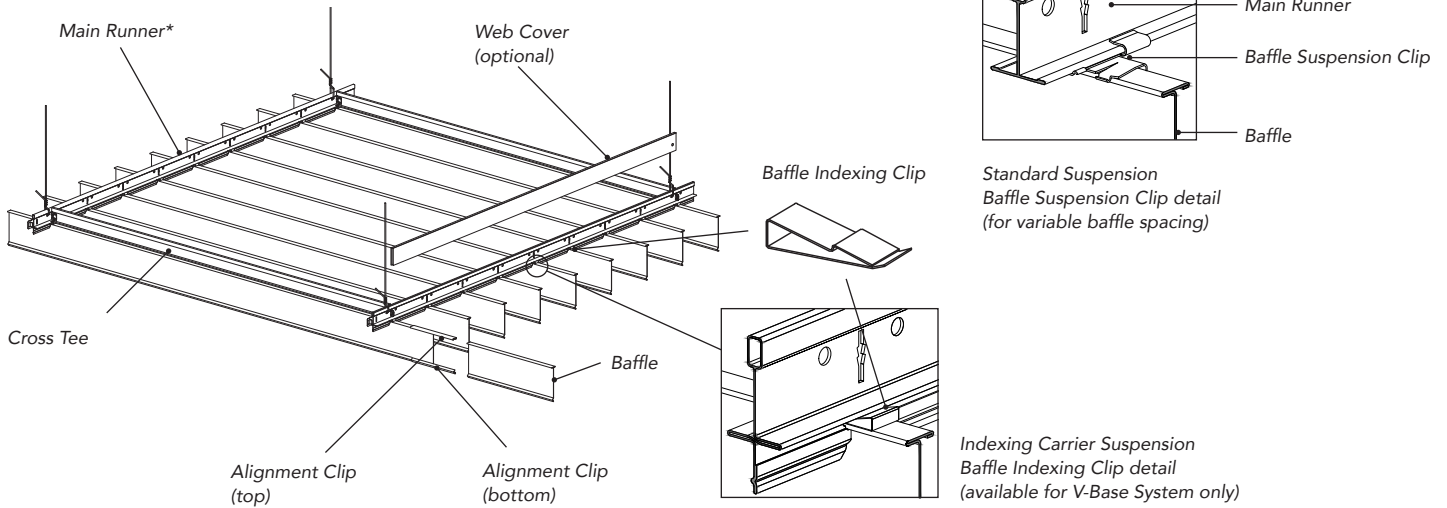
Intaline V-Base Indexing Carrier Suspension Detail

Baffle Parallel To Wall



Intaline V-Base System Detail

(Indexing Carrier Suspension System shown)



* Baffle spacing options available: indexed 4", indexed 6" and variable spacing with clip.

Intaline V-Base System Detail Notes:

- See rockfon.com for more product information.

Component Load Test Data

Allowable Load per ASTM C635				
		Hanger Spacing		
Main Runner	Length	4'	5'	6'
1811	12'	Intermediate Duty		4.0
Cross Tee	Length	2'	4'	
1804	2'	14.1	Intermediate Duty	

To convert data into lb/ft², divide on center spacing of component into lb/ft.



Material

0.020" Steel



Fire Performance

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



Hygiene

Metal provides no sustenance
to microorganisms



Warranty

1-Year Limited
Product Warranty.
See rockfon.com



Environment

- Up to 85% recycled content
- 100% locally recyclable



Cleaning

- Damp Cloth

080819

Rockfon

4849 S. Austin Ave.
Chicago, IL 60638 USA