

Rockfon Intaline™ Metal Baffle Open Plenum Metal Panel Ceiling System

Primary Applications:

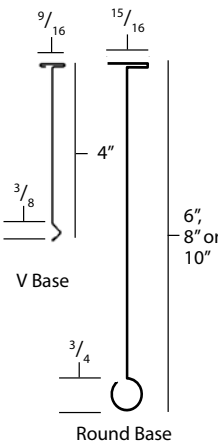
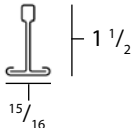
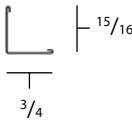
Create attractive open ceilings in interior spaces.

Features and Benefits:

- Range of baffle heights and shapes.
- Variable baffle spacing.
- Tee grid based system for module alignment and ease of installation.
- Metal contains no organic compounds to support mold and microbial growth.
- Integrates with industry standard diffuser systems.

- 100% random access to plenum.
- Sustainable: Aluminum up to 100% recycled content / Steel minimum 25% recycled content, 100% locally recyclable.

PRODUCTS

Material	Baffle
Painted 0.020" Steel (V-Base) Painted 0.032" Aluminum (Round Base)	 <p>Round base and V base. Color - Painted Both Sides</p> <ul style="list-style-type: none"> <input type="checkbox"/> 01 White <input type="checkbox"/> 08 Black <input type="checkbox"/> 44 Satin Silver Metallic <input type="checkbox"/> Other painted color _____ <p>V Base - Steel</p> <ul style="list-style-type: none"> <input type="checkbox"/> 48.50.004 (4") <p>Round Base - Aluminum</p> <ul style="list-style-type: none"> <input type="checkbox"/> 38.40.031 (6") <input type="checkbox"/> 38.40.051 (8") <input type="checkbox"/> 38.40.061 (10")
	<p>Suspension</p> <p>Double web construction, 15/16" width, 1-1/2" height.</p> <p>Main Tee - Intermediate Duty</p> <ul style="list-style-type: none"> <input type="checkbox"/> C1811M (144", slots 48" OC, ID) <p>Cross Tee - Stab-in</p> <ul style="list-style-type: none"> <input type="checkbox"/> C1804 (48", no slots)
	<p>Angles</p> <p>Hemmed.</p> <p>Main Tee - Intermediate Duty</p> <ul style="list-style-type: none"> <input type="checkbox"/> 38.90.122 (15/16" x 15/16" x 144")
	<p>Accessories</p> <p>Web Covers</p> <ul style="list-style-type: none"> <input type="checkbox"/> 48.40.909 (48" with hanger hole) <input type="checkbox"/> 48.40.910 (48" without hanger hole)

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PHYSICAL DATA

- Type:** Round base, V base
Material: Painted aluminum, painted steel
Surface: Smooth, painted on 360°
Size: Depths: Round base - 6", 8", 10"; V base - 4"
Fire: Class A: flame 0, smoke 0 per ASTM E 84
Performance: Interior applications
Suspension: 15/16"
Warranty: 1 year limited
Sustainability: Aluminum up to 100% recycled content / Steel minimum 25% recycled content, 100% locally recyclable.

COMPONENT LOAD TEST DATA (based on 1/360 span deflection)

ALLOWABLE LOAD ■ per SIMPLE SPAN-lb/f

Main Tee	Hanger Spacing Length	ASTM C635-4'		
		2'	4'	6'
1811	12'	Intermediate Duty	6.0	4.0
Cross Tee	Length			
1804	2'	14.1		

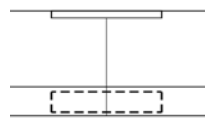
■To convert data into lb/ft², divide on center spacing of component into lb/ft.

SECTIONS

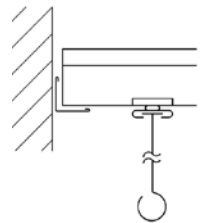
Baffle Attachment



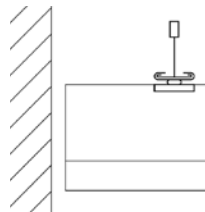
Baffle Alignment



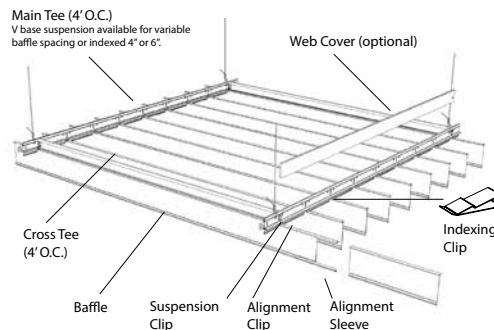
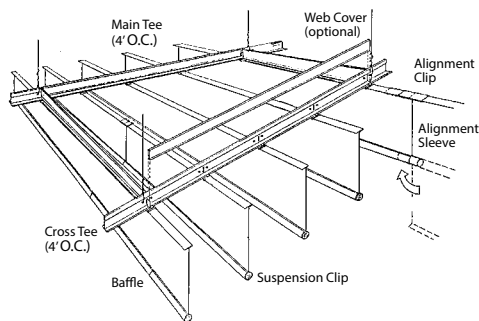
Baffle Parallel To Wall



Baffle Perpendicular To Wall



Ceiling Plan Example



Round / V Base

ROXUL
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