

Rockfon® Infinity™ Engineered Perimeter Trim

Features & Benefits

- Finish edge trim for interior suspended ceiling perimeters.
- Manufactured and finished in straight or curved lengths to designer specifications with square cut or mitered ends.
- Variety of height and finish options available.
- Integrates with Chicago Metallic® Ceiling Suspension, Rockfon Stone Wool Ceiling Panels, Rockfon Metal Ceiling systems and industry standard T-Bar grid.

Applications

- Ceiling Projections
- Free-floating Islands
- Light Coves
- Ceiling Height Transitions



Project – Heritage E-Stem Magnet School, West St. Paul, MN, USA Product – 4" Engineered Infinity™ Perimeter Trim

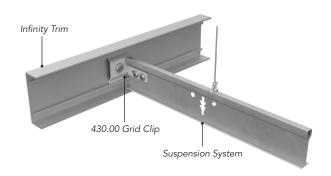
LEED® v4.1 Highlights

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: Aluminum 75%









Family Number		Dimensions					Recycled
& Name	Profile	Height	Flanges	Material	Fire Class	Low VOC	Content
Straight Infinity INFE:STD 252565		2"	3/4"	Extruded Aluminum	А	✓	75%
		4"	3/4"				
		6"	3/4"				
		8"	3/4"				
		10"	3/4"				
		12"	3/4"				
Curved Infinity* INFC:STD 252566		2"	3/4"	Extruded Aluminum	А	✓	75%
		4"	3/4"				
		6"	3/4"				
		8"	3/4"				
		10"	3/4"				
		12"	3/4"				

Product Code Example:

INFC:STD:6":44:None

Curved Infinity

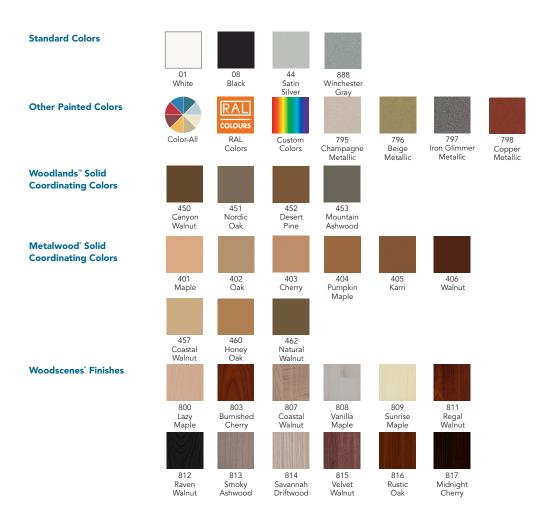
Engineered Product available as straight, curved or a combination of both.

Submittal drawings are required for all Engineered Infinity projects.

Unpainted galvanized grid clips, splices, and corner splices included on Engineered projects.

^{*} Minimum Radius on Curved Infinity is 18".

Color Chart

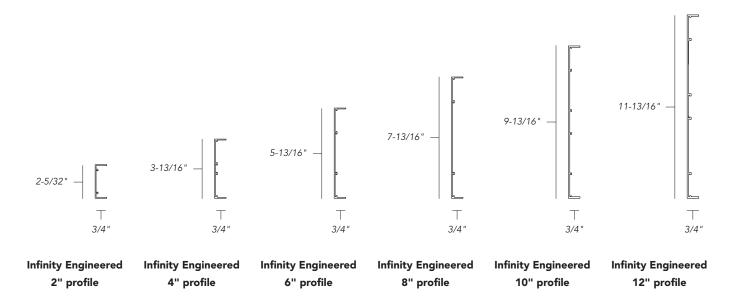


Colors shown are reproduced as close as possible to actual product color within the limitations of printing technology. Color chips are available upon request and should be reviewed before making a final selection. Variations in color matches of system components to ceiling panels can result from slight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

As stated in CISCA's "Metal Ceilings Technical Guidelines," site conditions can impact installed visual appearance of metal ceilings. Usage of high gloss and metallic finishes in areas of critical lighting may alter final appearance and should be considered for finish selection.

Rockfon® Infinity™ Engineered Perimeter Trim

Profile Sizes - Available Straight or Curved

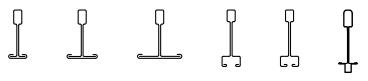


Compatibility

Infinity Engineered Straight Standard Profile and Infinity Engineered Curved Standard Profile are compatible with:

- Chicago Metallic® Ceiling Suspension systems
- Rockfon Metal Ceiling suspension systems
- Industry standard T-Bar grid systems

See datasheets of Chicago Metallic® Ceiling Suspension systems and Rockfon Metal Ceiling systems for more information.



Chicago Metallic® Grid Profiles

Accessories



414.00 Straight Splice Splices Perimeter Trim Sections 249358



430.00 Grid Clip Suspension to Trim 249361



417.00 Inside Corner Splice For Splicing at Inside Corners 249359



429.00 Outside Corner Splice For Splicing at Outside Corners 249360



446.36.000 Paired Infinity Bracket 2" for 3/4" Reveal 249545



446.46.00 Paired Infinity Bracket 3" for 1-3/8" Reveal 249546



End Cap for Paired Infinity (per order) 252595



Infinity to Concealed Panels (per order) 448.9xxx/252596



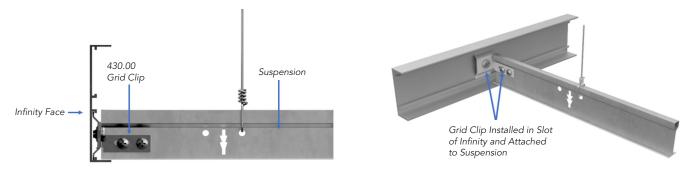
448.940 Infinity to Planar Clip 252596



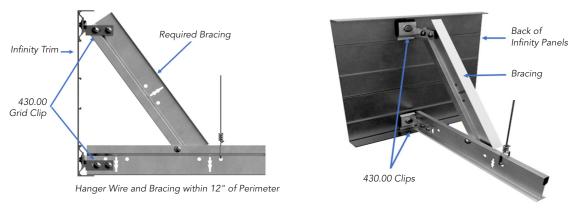
448.00 Infinity to Planostile Clip 249369

Grid Clip and Splice Plate Accessories Chart (accessories needed per Infinity Trim height - per 12' of Infinity Trim length)											
	Infinity Trim Height										
Accessory		4"	6"	8"	10"	12"					
Grid Clip											
430.00	6	6	6	6	6	6					
Splice Plate - Square Cut Edge											
414.00	1	2	2	2	3	3					
Corner Splice Plate											
417.00 - Inside	1	2	2	2	3	3					
429.00 - Outside	1	2	2	2	3	3					

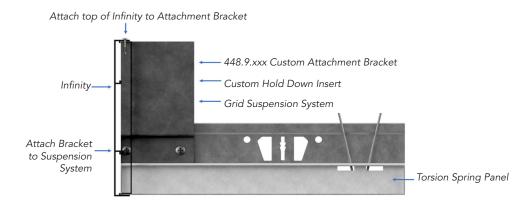
Installation Details



Standard Installation for 2" - 8" Infinity

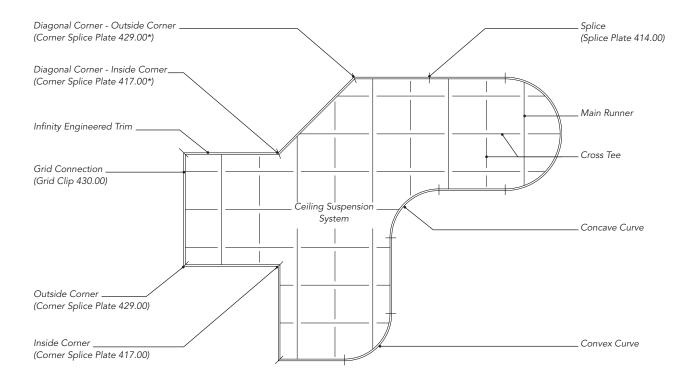


Installation for 10" and 12" Infinity



Concealed Panel Installation

Reflective Ceiling Plan Example



 $^{^{\}star}$ Field modify Corner Splice Plate to achieve desired angle greater than or less than 90°.

Properties

Material

Extruded Aluminum



Fire Performance

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



Environment

75% recycled content 100% locally recyclable



Warranty

1-Year Limited Product Warranty See rockfon.com



Hygiene

Metal provides no sustenance to microorganisms



Cleaning

✓ Damp cloth

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