

Rockfon® Beamgrid® **Open Plenum Ceiling System**

Products

- Large scale open grid system
- Wide selection of profiles and module sizes
- Conveys intimacy of lower ceiling while maintaining openess

Applications

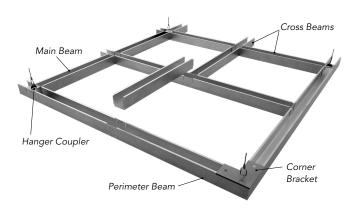
- Shopping centers
- Airports
- Passenger terminals
- Convention centers



Project – Grocery Store Installation Product – Rockfon® Beamgrid®

Rockfon® Beamgrid®

Open Plenum Ceiling System



LEED® v4.1 Highlights

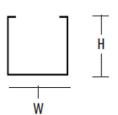
Materials and Resources (MR)

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 90%







Product	Description	Beam Size Standard W/H	Beam Size Special Order W/H	Module Size	Material	Fire Class	Recycled Content
	Main and Cross Beams	1" x 1"	1" x 5"	12" x 12"	.032 Aluminum	А	90%
		1" x 2"	2" x 6"	24" x 24"			
		1" x 4"	2" x 8"	36" x 36"			
		2" x 2"	3" x 6"	30" × 30"			
		2" x 4"	5" x 5"	Custom			
		3" x 3"	6" × 6"	-			
		4" x 4"	-	-			
a part of	Perimeter Channel	Sized to match beam	N/A	N/A	.032 Aluminum	А	90%
	Hanger Coupler	N/A	N/A	N/A	Steel	А	30%

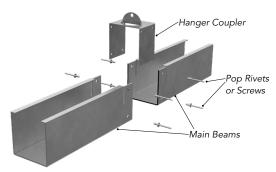
Beamgrid is specifically produced for the space it will be installed in. Please submit a reflective ceiling plan and specification for pricing. Beamgrid is a non-load bearing system. Fixtures must be independently supported.



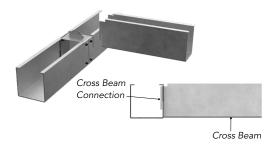
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Installation Details



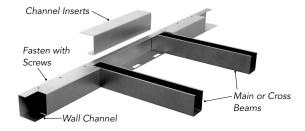
Hanger Couplers, used for suspension, are secured to main beams with pop rivets or screws.



Cross beams are hooked into main beams.



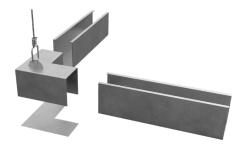
At the wall, beams are inserted in wall channel and secured with screws.



For some ceilings, a double channel installation can be used, by installing a channel insert to create the appearance of a full beam.



Infinity $^{\!\scriptscriptstyle{\mathsf{M}}}$ can be used for floating perimeters by attaching the 430.00 clip to the beam.



Corner splices used at floating corners.



Beamgrid® Color Chart

Standard Colors:



01 White



08 Black



44 Satin Silver



888 Winchester Grey

Premium Colors:



Color Chart



Ci

Custom (Color Match)

Metalwood® Coordinating Painted Finishes*:



401 Maple*



Oak*

403 Cherry*



404 Pumpkin Maple*



405 406 Karri* Walnut*

Metallic Colors:



14 Chromecoat Anodized



504 Satin Silver Anodized

Woodscenes® Painted Finishes:



800 Lazy Maple



801 Aged Teak



803 Burnished Cherry



804 Sleek Cherry



805 Weathered Oak



806 Barnwood Grey

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.

^{*} Coordinating solid color to match Metalwood Woodgrain Finishes.



Rockfon® Beamgrid® Properties

Material

0.032" Aluminum



Fire Performance

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



Environment

90% recycled content. 100% locally recyclable.



Warranty

1-Year Limited Product Warranty See rockfon.com



Hygiene

Metal provides no sustenance to microorganisms



Cleaning

Damp cloth

112421

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