

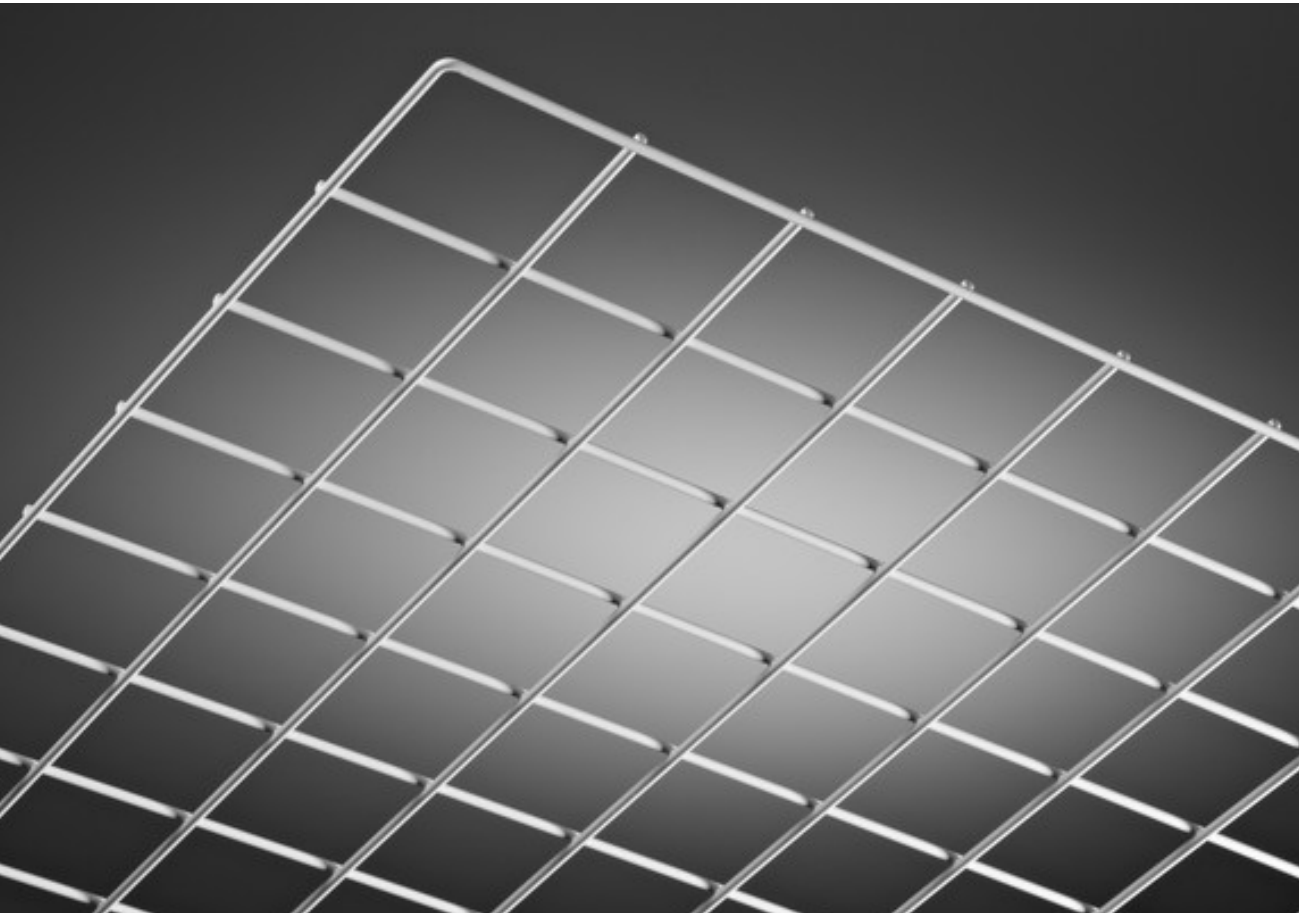
# Rockfon® Graphgrid® Open Plenum Wire Panel

## Products

- Welded steel wire panels in a variety of cell sizes.
- Compatible with 15/16" or 9/16" grid suspension.
- Tee based system ensures module alignment.
- Metal contains no organic compounds to support mold and microbial growth.

## Applications

- Create Attractive Open Ceilings in Interior Spaces
- Lobbies
- Restaurants
- Hotels



# Rockfon® Graphgrid® Open Plenum Wire Panel

## LEED® v4.1 Highlights

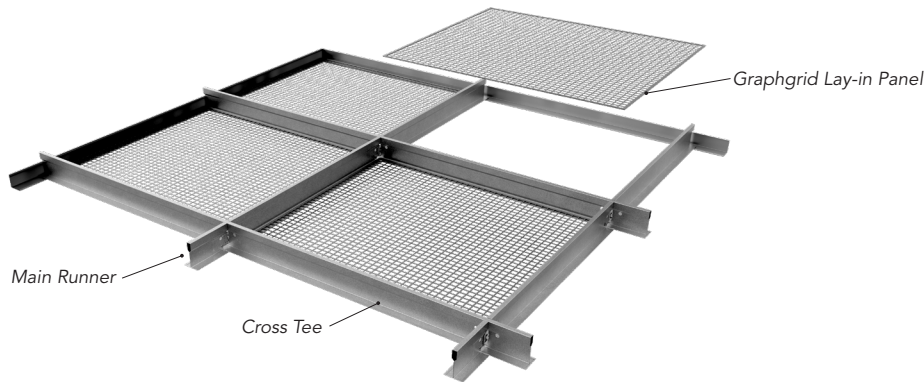
### Materials and Resources (MR)

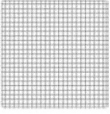
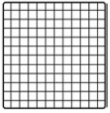
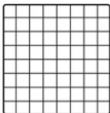
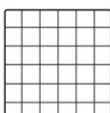
- Waste Management Planning ✓
- Interiors Life Cycle Impact Reduction ✓
- Environmental Product Declarations ✓
- Sourcing of Raw Materials ✓
- Material Ingredients -
- Waste Management ✓

### Indoor Environmental Quality (EQ)

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

Recycled Content: Steel 30%



Detail	Description	Product Number	Panel Size	Material	Open Area %	Fire Class	Recycled Content
 1" x 1" Cell	24" x 24" Graphgrid panel with 1" x 1" open cell	8901.xx	24" x 24"	Steel painted	78%	A	30%
 2" x 2" Cell	24" x 24" Graphgrid panel with 2" x 2" open cell	8902.xx	24" x 24"	Steel painted	88%	A	30%
 3" x 3" Cell	24" x 24" Graphgrid panel with 3" x 3" open cell	8903.xx	24" x 24"	Steel painted	92%	A	30%
 4" x 4" Cell	24" x 24" Graphgrid panel with 4" x 4" open cell	8904.xx	24" x 24"	Steel painted	94%	A	30%

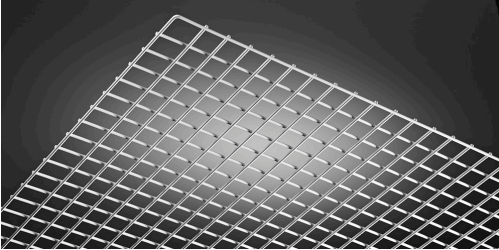
For installation with 15/16" or 9/16" grid suspension systems.

For best appearance, use Cubegrid® 360 degree painted 15/16" suspension.

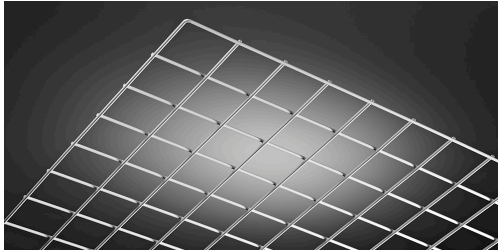
Infinity™ perimeter trim should be painted 360 degrees when used with Graphgrid.

For increased acoustical performance, install with Rockfon® Cinema Black tiles (#1200 for .85 NRC; #1210 for .95 NRC).

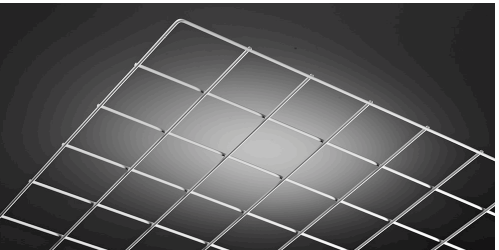
# Rockfon® Graphgrid® Open Plenum Wire Panel



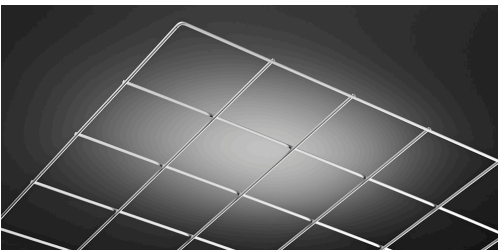
1" x 1" Cell Panel



2" x 2" Cell Panel

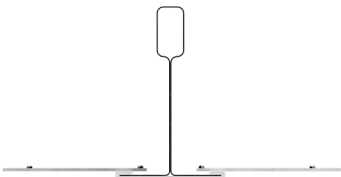


3" x 3" Cell Panel

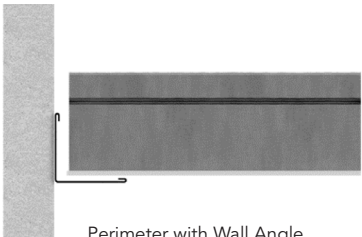


4" x 4" Cell Panel

Physical Data	
Type	Lay-in panel
Material	Steel wire - painted
Size	24" x 24" with cell spacing at 1", 2", 3", and 4"
Fire	Class A: Flame 0, Smoke 0 per ASTM E-84
Performance	Interior applications
Suspension	15/16", 9/16", Cubegrid® 360 degree painted 15/16"
Warranty	1 year limited
Sustainability	Up to 30% recycled content, 100% locally recyclable



Panel with Grid



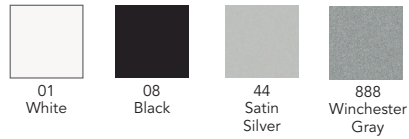
Perimeter with Wall Angle



Floating Perimeter with Infinity™ Trim

# Rockfon® Graphgrid® Open Plenum Wire Panel Color Chart

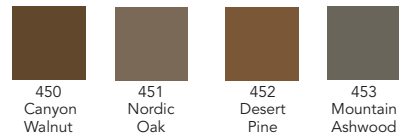
## Standard Colors



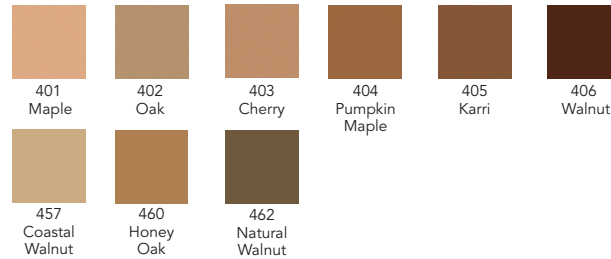
## Other Painted Colors



## Woodlands™ Solid Coordinating Colors



## Metalwood® Solid Coordinating Colors



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® Graphgrid® Open Plenum Wire Panel

## Properties

### Material

Galvanized steel wire – factory painted



#### Fire Performance

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



#### Environment

Steel: 30% Recycled Content  
100% Locally Recyclable



#### Warranty

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



#### Hygiene

Metal provides no sustenance  
to microorganisms



#### Cleaning

✓ Damp cloth

070924

### Rockfon

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