

# Rockfon<sup>®</sup> Metalscapes<sup>™</sup> Wire Mesh Panels

#### **Products**

- Wire mesh panels constructed of stainless steel or carbon steel.
- 14 carbon steel options.
- 8 stainless steel patterns.
- Available as 2' x 2' or 2' x 4' panels.

#### **Applications**

- Create Durable, Airy Spaces for Interior Areas
- Retail Stores
- Hospitality
- Transportation Facilities



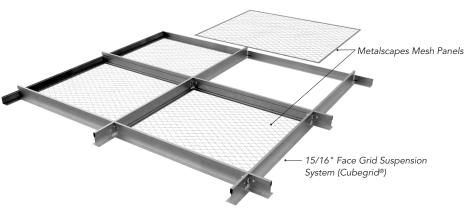
## Rockfon<sup>®</sup> Metalscapes<sup>™</sup> Wire Mesh Panels

### 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





#### **Metalscapes™ Carbon Steel Panels**



Detail	Description	Product Number	Panel Size	Material	Open Area %	Wire Diameter	Lbs. per SFT	Fire Class
	Aberdeen	60023.xx	2' x 2'	Carbon Steel	44%	.040" x .048"	0.56	А
		60024.xx	2' x 4'					
	Erlanger	60025.xx	2' x 2'	Carbon Steel	62%	.08"	0.35	А
		60026.xx	2' x 4'					
	Frankfort	60027.xx	2' x 2'	Carbon Steel	70%	.082"	0.38	А
		60028.xx	2' x 4'					
	Scales	60029.xx	2' x 2'	Carbon Steel	70%	.365"	0.38	А
		60030.xx	2' x 4'					
	Armor	60031.xx	2' x 2'	Carbon Steel	21%	.08"	1.00	А
		60032.xx	2' x 4'					
	Lattice	60033.xx	2' x 2'	Carbon Steel	50%	0.051	0.56	A
		60034.xx	2' x 4'					

Carbon Steel panels are factory painted in choice of Standard, Premium, RAL, or Custom Colors.

Rockfon recommends the use of the Cubegrid® 360 degree painted 15/16" Suspension System for best appearance.

Panels should not be installed in 9/16" face grid suspension.

## Rockfon<sup>®</sup> Metalscapes<sup>™</sup> Wire Mesh Panels

#### 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

### **Metalscapes™ Stainless Steel & Carbon Steel Panels**

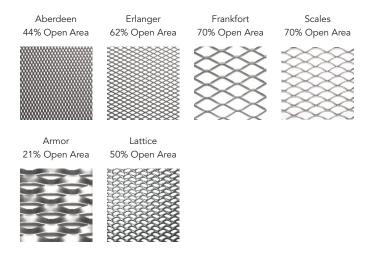
Detail	Description	Product Number	Panel Size	Material	Open Area %	Wire Diameter	Lbs. per SFT	Fire Class
	Appalachian	60015.xx	2' x 2'	Stainless Steel* or Carbon Steel	89%	0.120	1.21	А
	Alps	60016.xx	2' x 2'	Stainless Steel* or Carbon Steel	52%	.062"	1.05	А
	Everest	60017.xx	2' x 2'	Stainless Steel* or Carbon Steel	79%	0.162	1.20	А
	Tyber	60022.xx	2' x 2'	Stainless Steel* or Carbon Steel	25%	.120"	1.22	А
	Ural	60021.xx	2' x 2'	Stainless Steel* or Carbon Steel	66%	.162"	1.78	А
	Atlas	60020.xx	2' x 2'	Stainless Steel* or Carbon Steel	51%	.80"	1.22	А
	Rockies	60018.xx	2' x 2'	Stainless Steel* or Carbon Steel	52%	.080" x .054"	1.38	А
	Hood	60019.xx	2' x 2'	Stainless Steel* or Carbon Steel	57%	.080" x .047"	1.13	А

For best appearance, install with Rockfon 730 Stainless Steel Grid Suspension System.

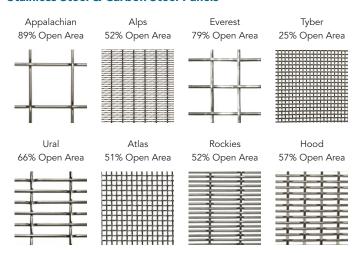
<sup>\*</sup>Stainless steel panels are not painted.

### **Rockfon® Metalscapes™Wire Mesh Panels**

#### **Carbon Steel Panels**



#### **Stainless Steel & Carbon Steel Panels**



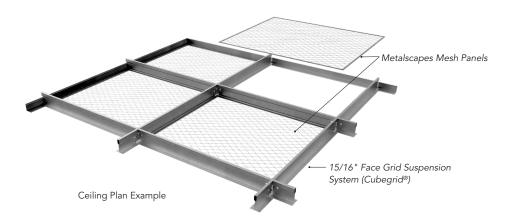
## Rockfon® Metalscapes™Wire Mesh Panels Color Chart

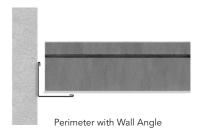


Colors shown are reproduced as close as possible to actual product color within the limitations of printing technology. Color chips are available upon request and should be reviewed before making a final selection. Variations in color matches of system components to ceiling panels can result from slight 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® Metalscapes™Wire Mesh Panels**







Perimeter with  $\mathsf{Infinity}^{\mathsf{m}}$  Perimeter Trim

Physical Data				
Туре	Lay-In Panel			
Material	Painted Carbon Steel Wire or Stainless Steel Wire			
Size	Carbon Steel panels 2' x 2' or 2' x 4'; Stainless Steel 2' x 2' only			
Fire	Class A: Flame 0, Smoke 0 per ASTM E-84			
Perfomance	Interior Applications			
Suspension	15/16" face suspension, Cubegrid 360 degree painted 15/16" grid			
Warranty	1 Year Limited			

For increased acoustical performance within the space, use Rockfon® Cinema Black™ panels as an acoustical backer.

### Rockfon® Metalscapes™Wire Mesh Panels Properties

#### **Material**

Galvanized steel wire - factory painted, or stainless steel wire



#### **Fire Performance**

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



#### Cleaning

✓ Damp cloth



#### Warranty

1-Year Limited Product Warranty See rockfon.com



#### Hygiene

Metal provides no sustenance to microorganisms

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#### **Rockfon**

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