# datasheet

# Rockfon Planostile™ Snap-in Metal Panel Ceiling System

#### **Primary Applications:**

Areas requiring durability and superior aesthetics.

#### **Features and Benefits:**

- Attractive and durable metal panels for grid-based suspension systems.
- Range of profiles and options offer great design flexibility.
- 24" x 24" system designed to withstand positive and negative wind pressure (UL 580 Assembly).
- Metal contains no organic compounds to support mold or microbial growth.

- · Economical and durable.
- Enhanced acoustical performance with optional backing.
- Building system integration flexibility (HVAC, lighting).
- Sustainable: Aluminum panel is 100% recycled content. Steel panel is a minimum of 25% recycled content. All are 100% locally recyclable at the end of useful life.

#### **PRODUCTS**

|  | Material  | Panel  |  |   |
|--|---|--|--|---|
|  | □ 0.032" aluminum (AMA) (exterior and interior) □ 0.024" electro-galvanized steel (MA) (interior only)  Size □ 24" x 24" □ 24" x 48" □ 20" x 60" □ Other □  Surface □ Solid □ Standard perforation pattern □ D □ E □ R □ V □ J □ Q □ AA □ Other □ Premium perforation pattern □ B □ F □ G □ H □ I □ K □ L □ N □ O □ P □ W □ Y | Standard Painted Colors    01 White   08 Black   44 Satin Silver  Premium Painted Colors   03 Bronze   21 Copper Metallic   23 Sandstone   88 Flat Black   113 Straw   167 Brick Red   174 Garnet   215 Forest Green   246 Federal Indigo   256 True Blue   263 Plum   270 Pearl Gray   379 Gloss White   386 Gloss Black   401 Maple*   402 Oak*   402 Oak*   403 Cherry*   404 Pumpkin Maple*   405 Karri* | □ 425 Wet Clay □ 428 Yellow Flash □ 429 Silver Lining □ 430 Beige Breeze □ 431 Whitewash □ 432 Blonde Wood □ 437 Midnight Blue □ 438 Royal Amethyst □ 442 Burgundy Brick □ 443 Toffee Fate □ 447 Cinnamon □ 449 Fortune Gray □ 455 Cocoa Shell □ 495 Cardinal Red □ 510 Morning Dew Metallic □ 511 Autumn Metallic □ 513 Sun Gold Metallic □ 515 Sterling Metallic □ 515 Fining Metallic □ 515 Fining Metallic □ 517 Emerald Metallic □ 517 Emerald Metallic □ 520 Polar White □ 521 Nickel □ 524 Silver | Anodized Finishes  14 Chromecoat Anodized 16 Brasscoat Anodized 509 Copper Coat Anodized 504 Satin Silver Anodized  MetalWood II Finishes (Panels only) 650R Maple 651R Cherry 652R Pumpkin Maple 653R Oak 654R Karri 655R Bamboo WoodScenes Painted Colors 800 Lazy Maple 801 Aged Teak 802 Vintage Burlwood 803 Burnished Cherry 804 Sleek Cherry 805 Weathered Oak |
|  | □Z □AI□AJ□AK  |  |  | <ul> <li>Coordinating Solid Paint<br/>Colors to MetalWood* II<br/>Finishes</li> </ul>   |
|  | Profile   |  |  | ** Panels only  |
| ΤQ   | ☐ MA (steel) square-edge  | Accessories  |  |   |
| Snap-in square (MA/AMA)  2-1/2 Snap-in bevel (MA461/AMA461) (24*x 24*only) | <ul> <li>MA 461 (steel) bevel-edge<br/>(24" x 24" only)</li> <li>AMA (aluminum) square-edge</li> <li>AMA 461 (aluminum)<br/>bevel-edge<br/>(24" x 24" only)</li> </ul>  | □ Acoutex <sup>¬</sup> acoustical backer     □ Glass fiber acoustical pad in black poly     □ Trim Kit for Type G light fixture     □ Wire clip for snap-in seismic/exterior applications (UL 580 Assembly)  |  |   |

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## Rockfon Planostile™ Snap-in Metal Panel Ceiling System

#### **PHYSICAL DATA**

Type: Snap-in

Material: Painted aluminum, painted galvanized steel, anodized

aluminum

**Surface:** Solid and perforated **Size:** 24" x 24", 24" x 48", custom

Edge detail: Square/all types

Bevel/24" x 24" only

Texture: Smooth

**Fire:** Class A: flame 0, smoke 0 per ASTM E-84 **Sound:** NRC 0.70 - perforated with soundtex backer

NRC 0.90 - perforated with acoustical pad

Performance: interior\*

exterior / 2'x2' snap-in (class 30 - positive and negative per

UL 580)\*

Suspension: concealed snap bar

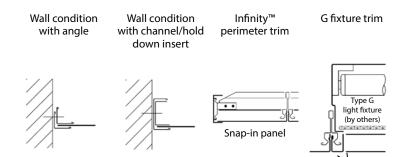
Classification: Type=XX, pattern C, G ASTM E 1264

Warranty: 1-year limited

**Sustainability:** Up to 100% recycled content, 100% locally recyclable at

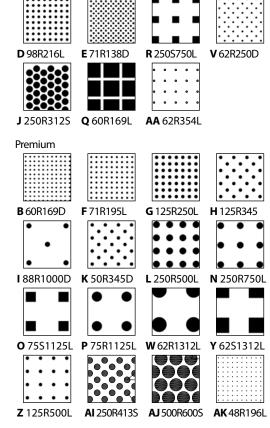
end of useful life.

#### **SECTIONS**

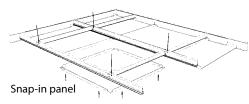


#### PERFORATION PATTERNS

Standard



### **Ceiling Plan Example**



### PERFORATION CODE KEY

#### Sample number: 62R250D







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Trim Kit

<sup>\*</sup> Consult with an engineer to evaluate suitability of system for intended application.