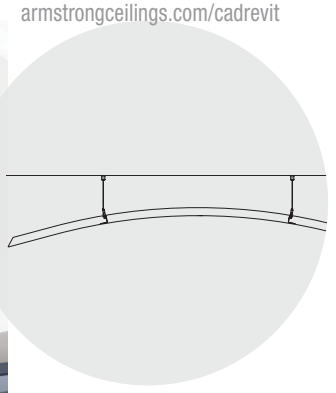
METALWORKS™

Accent & Acoustical Canopies
smooth texture

Custom looks with standard products

24/7 DEFEND™
Solutions for Healthier, Safer Spaces
CONTAIN CLEAN PROTECT

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



▲ MetalWorks™ Canopies in White

Durable and sleek metal canopies define and accentuate spaces.

KEY SELECTION ATTRIBUTES

- Great aesthetic from above and below
- Easy installation
- Adjustable to special heights and angles
- Three panel types – flat, hill, valley
- new CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Durable – easy to clean and maintain
- Excellent acoustical performance

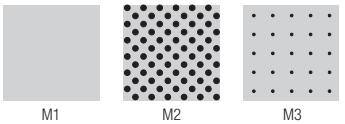
COLORS

Due to printing limitations, shade may vary from actual product.

White (WH) | Silver Grey (SG) | Gun Metal Grey (MY) | Custom Colors Available

PERFORATION OPTIONS

(1:2 scale shown)



M1 (Unperforated) | M2 (Microperforated) | M3 (Extra Microperforated)

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LEED® | WELL™ | LBC

25% RECYCLED CONTENT

Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie

energy management; construction waste mgmt ✓; regional materials ✓; design for flexibility ✓; EPD; recyclable/ extended producer resp.; biobased materials; recycled content ✓; sourcing of raw materials ✓; material ingredient reporting; low emitting/ materials; lighting quality ✓; acoustics

▲ LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE

Dots represent high level of performance.

	Item No.◆	Shape	Dimensions (Inches)	Fire Rating	Light Reflect (White only)	CleanAssure™ Disinfectable Panels: Fog & Spray	Wipe	DURABILITY: Wash	Scrub	Impact	Soil
METALWORKS™ Canopies	**5375H6_ _ _ _**	Hill	74-1/2 x 46-1/2 x 1-1/2"	Class A	0.90	•	•	•	•	•	•
	5375V6_ _ _ _	Valley	74-1/2 x 46-1/2 x 1-1/2"	Class A	0.90	•	•	•	•	•	•
	5375F6_ _ _ _	Flat	74-1/2 x 46-1/2 x 1-1/2"	Class A	0.90	•	•	•	•	•	•

◆ When specifying or ordering, include the appropriate 2-digit perforation code and 2-digit color suffix (e.g. 5375H6 M 2 W H)
For details, contact TechLine at 1 877 276-7876.

ACCESSORIES

Item No.	Description
8149L8CR	The MetalWorks™ Canopies Deck Hanging Kit suspends canopies from the deck, allowing adjustment of height. Kit Contents: (2) Gripper Structure Anchors (2) Gripper Structure Caps (2) 8' Aircraft Cables (2) Bottom End Cable Adjusters Two kits are required to hang each MetalWorks Canopy (ordered separately from canopy).

PHYSICAL DATA

Material
Galvanized Steel

Panel Arc
Hill or Valley – 7-7/8"

Surface Finish and Edge Detail
Factory-applied post-production powder-coated finish; Light reflectance 0.75 – White unperforated only

Curved (hill/valley) – edge detail width; 45° angle, edge detail length: 90° angle

Fire Performance
Class A: Flame Spread Index 25 or less and Smoke Developed Index 50 or less when tested in accordance with ASTM E84.

MetalWorks™ Canopies, as with other architectural features located in the ceiling plane, may obstruct or skew the existing or planned fire sprinkler water distribution pattern, or possibly delay the activation of the fire sprinkler or fire detection system. Designers and installers are advised to consult a fire protection engineer, NFPA 13, and their local codes for guidance on the proper installation techniques where fire detection or suppression systems are present.

ASTM E1264 Classification
Fire Class – Class A

Acoustical Performance
M2 Perforated with fiberglass infill – sound absorption 1.25

M3 Extra Microperforated with fiberglass infill – sound absorption 1.15

Design Considerations
MetalWorks Canopies are not approved for exterior application. The MetalWorks Canopies cable-hanging system must not hang from any commercial ceiling suspension system. The canopy must not be used to support any other material.

Installation Consideration
MetalWorks Canopies require two people to handle and install a panel safely. See installation instructions on website for details.

Seismic Restraint
Refer to ASCE 7-10, Section 13.5 Architectural Components, for seismic requirements. Section 13.5, item 2 refers to 13.2.3 Consequential Damage.

Cleaning and Disinfecting
Cleaning and CDC approved disinfecting options available on armstrongceilings.com/cleaning

Suspension System
Deck Hanging Kit (Item 8149L8CR) is ordered separately.

Warranty
Details at armstrongceilings.com/warranty /warranty

Weight
Hill or Valley 62.4 lbs; one canopy per carton
Flat 52 lbs; one canopy per carton

TechLine / 1 877 276-7876
armstrongceilings.com/metalworkscanopies

BPCS-6146-1020

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