METALWORKS™
Accent & Acoustical Canopies

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
- Durable – easy to clean and maintain
- Excellent acoustical performance

MetalWorks™ Canopies in White

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

METALWORKS™ Canopies

<table>
<thead>
<tr>
<th>Item Number*</th>
<th>Shape</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>S375H6</td>
<td>Hill</td>
<td>74-1/2 x 46-1/2 x 1-1/2&quot;</td>
</tr>
<tr>
<td>S375V6</td>
<td>Valley</td>
<td>74-1/2 x 46-1/2 x 1-1/2&quot;</td>
</tr>
<tr>
<td>S375F6</td>
<td>Flat</td>
<td>74-1/2 x 46-1/2 x 1-1/2&quot;</td>
</tr>
</tbody>
</table>

* When specifying or ordering, include the appropriate 2-digit perforation code and 2-digit color suffix (e.g. S375H6 M 2 W H)

For details, contact TechLine at 1 877 276-7876.

VISUAL SELECTION PERFORMANCE

PERFORATION OPTIONS

ACCESSORIES

Item  Number  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  Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

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 – 39 Sabins per canopy with acoustical fiberglass infill; or 1.25 Sabins/SF
M3 Extra Microperforated – 36 Sabins per canopy with included acoustical fiberglass infill; or 1.15 Sabins/SF

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 web site 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.

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

Warranty
Details at armstrongceilings.com/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/metalworks
(search: metalworks canopies)
BPCS-8146-719

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