

METAPHORS®

Crown, Cove, Convex, Bead & Linear
coffers and infill panels



Metaphors® Cove Coffers with Ultima® Lay-in infill panels (Pgs. 311-314)

Metaphors® coffers are available in over 700 standard colors, designs, and acoustical combinations.

KEY SELECTION ATTRIBUTES

- Five different coffer designs in four standard colors
- Infill panels available in Infusions™, MetalWorks™, MetalWorks Tin, WoodWorks®, and Ultima® visuals
- Enhance acoustics with MetalWorks perforated or Ultima infill panels (NRC 0.70-0.90)
- Custom options:
 - Coffers available in coordinating custom colors

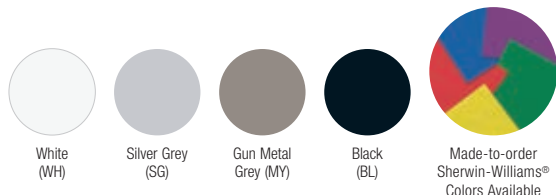
- Suspension systems available in coordinating custom colors
- For details on custom infill panels and/or coffer colors, contact TechLine at 1 877 ARMSTRONG

TYPICAL APPLICATIONS

- Retail
- Hospitality
- Assisted Living

COLORS – COFFERS

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



Sherwin-Williams® colors available on coffers and suspension systems.
Contact TechLine at 1-877-276-7876

METAPHORS COFFERS STYLES

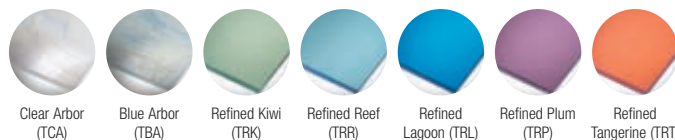


1. Metaphors® Crown
 2. Metaphors® Cove
 3. Metaphors® Convex
 4. Metaphors® Bead
 5. Metaphors® Linear
- Coffers with Ultima 18" x 18" infill panel, Supratine 9/16" suspension system (Pgs. 399-400)

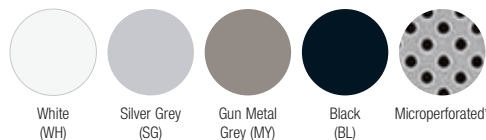
METAPHORS INFILL PANEL SELECTION

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

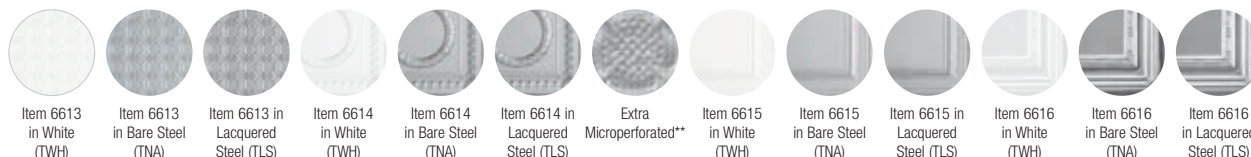
Infusions®



MetalWorks™



MetalWorks™ Tin



WoodWorks®



Ultima®



* Available for all MetalWorks finishes
** Available for all Tin items and finishes
NOTE: For details about premium and custom infill panel patterns, perforations, and finishes, contact TechLine at 1 877 276-7876.

METAPHORS®

Crown, Cove, Convex, Bead & Linear
coffers and infill panels

0% COFFERS UP TO 92% INFILL PANELS RECYCLED CONTENT

LEED®

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

Calculate LEED contribution at armstrongceilings.com/greengenie

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs	Item No. ♦	Description	Dimensions (Inches)
METAPHORS® Coffers				
9/16" or 15/16"	78, 83	5726 _ _	Crown Coffer	24 x 24 x 3"
9/16" or 15/16"	79, 84	5727 _ _	Cove Coffer	24 x 24 x 3"
9/16" or 15/16"	80, 85	5725 _ _	Convex Coffer	24 x 24 x 1.94"
9/16" or 15/16"	82, 87	5728 _ _	Bead Coffer	24 x 24 x 1.125"
9/16" or 15/16"	81, 86	5729 _ _	Linear Coffer	24 x 24 x 2"

♦ Add 2-letter color suffix to item number when specifying or ordering (e.g., 5726 **S** **G**)

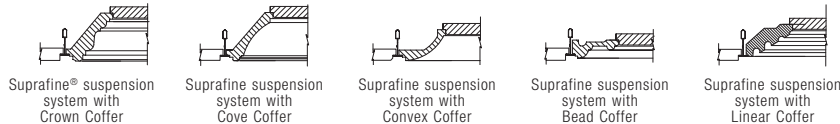
Edge Profile	Item No. ♦♦	Description	Dimensions (Inches)
METAPHORS Infill Panels			
Square Lay-in	6541 _ _ _	Infusions® Infill Panel	18 x 18 x 0.125" <input type="checkbox"/>
Square Lay-in	6613 _ _ _ _ 6614 _ _ _ _ 6615 _ _ _ _ 6616 _ _ _ _	MetalWorks™ Tin Infill Panel Unperforated (B1) MetalWorks Tin Infill Panel Extra Microperforated (B3)	18 x 18 x 0.010" <input type="checkbox"/>
Square Tegular	6448M1 _ _ 6448M2 _ _	MetalWorks Infill Panel Unperforated (M1) MetalWorks Infill Panel Microperforated (M2)	18 x 18 x 0.021" <input type="checkbox"/>
Square Tegular	6447W1 _ _ _	WoodWorks® Infill Panel	18 x 18 x 0.75" <input type="checkbox"/>
Beveled Tegular	1918	Ultima® Infill Panel	18 x 18 x 0.75" <input type="checkbox"/>

1 Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.

♦♦ Add 2-, 3-, or 5-letter color suffix item number when specifying or ordering (e.g., 6541 **I** **R** **K**). For perforated items, include the 2-digit perforation suffix and 3-letter color suffix (e.g., 6448M1 **S** **G**, 6613B3 **I** **W** **H**, 6447W1 **N** **M** **P**).

SUSPENSION SYSTEMS

15/16"* or 9/16"



* 15/16" not shown

PHYSICAL DATA

Material

5725, 5726, 5727, 5728, 5729 – Glass reinforced gypsum coffer; 6541 – Polycarbonate; 6448 – Electroalvanized steel; 6613, 6614, 6615, 6616 – Steel; 6447 – Fire retardant particle board with face-cut veneers, California Air Resources Board (CARB) Compliant; 1918 – Wet-formed mineral fiber

Surface Finish

6541 – Smooth; 6448 – Factory-applied powder-coated finish (post-coated); 6614, 6615, 6616 – White, factory-applied powder-coated finish; Bare Steel, unfinished; Lacquered Steel, factory-applied lacquered finish; 6447 – Clear or tinted semi-gloss coating; 1918 – DuraBrite® with factory-applied latex paint

Fire Performance

All items except 6541 – ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

6541 – Infusions panels have been tested according to the NFPA 286 and are equivalent to Class A Interior Finish as defined by the International Building Code. Designers and installers are advised to consult a fire protection engineer, NFPA 13, and local codes for guidance where automatic fire detection and suppression systems are present.

ASTM E1264 Classification

6448 – Fire Class A; Unperforated - Type XX, Pattern G; Perforated – Type X, Pattern C; 6613, 6614, 6615, 6616 – Fire Class A; Unperforated – Type XX, Pattern J Z; Perforated – Type XX, Pattern C J Z; 6447 – Composite – Fire Class A; 1918 – Type IV, Form 2, Pattern E, Fire Class A

Insulation Value

1918 – R Factor 2.2 (BTU units)
R Factor 0.39 (Watts units)

Application Considerations

Clear plenum height must be at least 9 inches to accommodate 24" x 24" Metaphors Coffers. Bead profile requires only 5 inches. Coffers are intended for full panel installation only. Do not cut.

LEED® is a registered trademark of the U.S. Green Building Council
UL is a registered trademark of UL LLC. Sherwin-Williams® is a registered trademark of The Sherwin-Williams Company. All other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates
© 2016-2017 AWI Licensing LLC Printed in the United States of America

Seismic Restraint

Engineered, tested, and approved for application in all seismic areas.

Warranty

One (1) year limited warranty.
Details at armstrongceilings.com

Weight; Square Feet/ Carton

5725, 5726, 5727, 5728, 5729 – 2.35 lbs/SF; 20 SF/ctn; 5 pcs/ctn
6541 – 0.8 lbs/SF; 13.5 SF/ctn; 6 pcs/ctn
6448 – 0.89 lbs/SF; 22.5 SF/ctn
6613, 6614, 6615, 6616 – 0.50 lbs/SF; 22.5 SF/ctn
6447 – 2.75 lbs/SF; 22.5 SF/ctn; 10 pcs/ctn
1918 – 1.08 lbs/SF; 22.5 SF/ctn; 10 pcs/ctn

Minimum Order Quantity

4 cartons