

CASTWORKS™ Metaphors®

Coffers and Infill Panels
architectural forms



SUSTAIN™
High Performance
Sustainable
Ceiling Systems



FAST134
Select Items Ship Fast
armstrongceilings.com/fast134



CastWorks Metaphors Cove Coffers with Ultima® Lay-in infill panels

Coffers available in 5 designs and 4 standard colors with a range of acoustical or design infill panels. Enhanced acoustics performance options available.

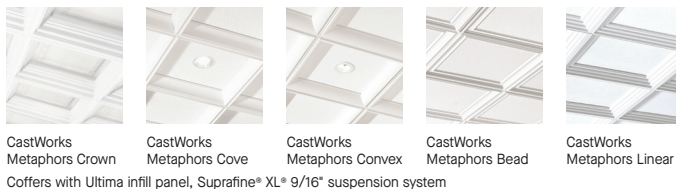
KEY SELECTION ATTRIBUTES

- Five different coffer designs in four standard colors
- Infill panels available in Infusions®, MetalWorks®, WoodWorks®, and Ultima® panels
- CastWorks™ Metaphors® coffers are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- Enhance acoustics with MetalWorks perforated or Ultima infill panels (NRC 0.70-0.90)
- Made-to-order Calla® and Lyra® infill panels available in any color
- Custom options:
 - Coffers available in coordinating custom colors
 - Suspension systems available in coordinating custom colors
- Select products included in the FAST134 program – ready to ship in 4 weeks or less

COLORS – COFFERS



CASTWORKS METAPHORS COFFER STYLES

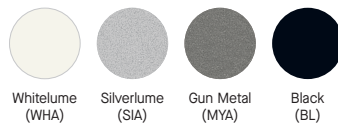


METAPHORS INFILL PANEL SELECTION

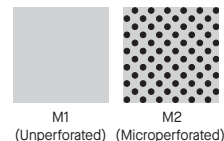
Infusions



MetalWorks



MetalWorks Perforations



WoodWorks® Natural Variations™ (Real Wood Veneers)



Ultima



NOTE: For details about premium and custom infill panel patterns, perforations, and finishes, contact TechLine at 1 877 276-7876.

* Not part of the Sustain® portfolio

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

TechLine 877 276-7876

armstrongceilings.com/metaphors

Armstrong®
World Industries

CASTWORKS™ Metaphors®

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Declare.

LEED V5

COMMON MATERIALS FRAMEWORK		Climate Health	EPD
Human Health	Declare Label	Ecosystem Health	EPD
	HPD		
	3rd Party CDPH	Circular Economy	
OCCUPANT EXPERIENCE		Acoustics	

VISUAL SELECTION

	Item No. ♦	Description	Dimensions Nominal W x L x H (Inches)	
CASTWORKS™ Metaphors® Coffers 9/16" or 15/16" For additional infill panel patterns, perforations, and finishes, contact TechLine at 1 877 276-7876.	5726_ _	Crown Coffer	24 x 24 x 3"	
	5727_ _	Cove Coffer	24 x 24 x 3"	
	5725_ _	Convex Coffer	24 x 24 x 1.94"	
	5728_ _	Bead Coffer	24 x 24 x 1.25"	
	5729_ _	Linear Coffer	24 x 24 x 2"	

FAST
4 WEEKS
or Less

FAST134 program items ready to ship from manufacturer in 4 weeks or less.
Up-to-date lead times and product options (sizes and colors) at armstrongceilings.com/fast134

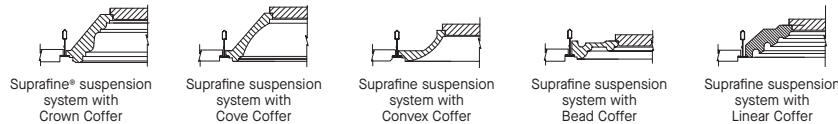
CASTWORKS Metaphors Coffers Infill Panels	6541_ _ _	Infusions® Infill Panel		Class A	Std	N/A	1-Yr
Square Lay-in							
Square Tegal	6448M1_ _	MetalWorks Infill Panel Unperforated (M1)		Class A	Std	N/A	1-Yr
	6448M2_ _	MetalWorks Infill Panel Microperforated (M2)					
Square Tegal	6447W1_ _	WoodWorks® Infill Panel		Class A	*	N/A	1-Yr
Beveled Tegal	1918A	Ultima® Infill Panel*		Class A	*	*	*

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

* Made-to-order Calla® and Lyra® infill panels also available. Contact ABPSpecials@armstrongceilings.com to request a quote.

SUSPENSION SYSTEMS

15/16" * or 9/16"



* 15/16" not shown

PHYSICAL DATA

Material

5725, 5726, 5727, 5728, 5729 – Glass fiber reinforced gypsum coffer; 6541 – Polycarbonate; 6448 – Aluminum .040" thickness; 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); 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 – Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 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; 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)

VOC Emissions

Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL™ Building Challenge, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Application Considerations

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

FAST134 Program Considerations

Size of Job Matters: Big jobs, over 2500 SF or 50 pieces for shapes/vertical elements will have longer lead times.

Location Matters: Transit time not included. We are ready to ship in 1 week on FAST11 items. However, transit to the states west of Wyoming may add time.

Distributor Truck Schedule Matters: We rely on distribution to help move products around the country. When speed matters, work with your local distributor to ensure FAST134 service.

Stock vs Made-to-Order Matters: FAST3 & FAST4 items are made-to-order and will ship direct to distributor. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Seismic Restraint

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

Warranty

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

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
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

TechLine / 1 877 276-7876
armstrongceilings.com/metaphors
BPCS-3617-925

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ARCHITECTURAL FORMS – Standard