Lay-in Panels and Decorative Sheets smooth texture



Translucent ceiling panels are available in multiple sizes, colors, and patterns.

KEY SELECTION ATTRIBUTES

- Dimensions Splash, Large, and Small Beads create a 3D look with a unique honeycomb core
- Coordinate with Armstrong[®] Infusions Walls and Partitions, Infusions[®] Blades[™] vertical elements, Infusions Shapes and Canopies, SoundScapes[®] Shapes panels, Createl[™] celling panels, or other interior finishes
- 18" x 18" Infusions Lay-in infill panels now available for Metaphors[®] Coffers; for details, see pages 207-208
- Lay-in panels install quickly and easily in standard 15/16" Prelude® XL® or 9/16" Suprafine® XL® suspension system
- Infusions ceiling systems offer the industry's highest fire performance; panels meet both the Class A and IBC drop-out requirements for fire performance (drop-out tested to withstand 200° temperatures for 30 minutes)
- Can be used in Formations[™] Accent Clouds
- 48" x 72" Polycarbonate and 48" x 96" PETG sheets available for use on other areas of a project like desk or bar fronts, dividers or wall art that must coordinate with Armstrong[®] Infusions[®] products

DETAIL



Infusions Lay-in
 Infusions Lay-in with 15/16" Prelude suspension system

For: Infusions Blades see pages 53-54 Infusions Shapes see pages 33-34 Infusions Canopies see pages 31-32 Infusions Wings see page 35 Infusions Partitions see page 346 Infusions Walls see pages 347-348



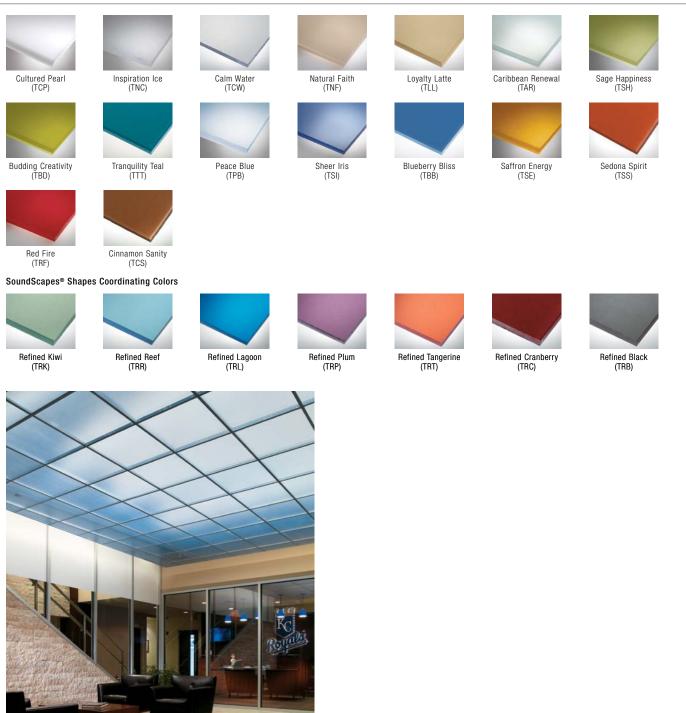
See more photos at:

See more photos at: armstrongceilings.com/photogallery SEARCH: infusions

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COLOR SELECTION - SOLIDS Due to printing limitations, shade may vary from actual product.



 $\text{Infusions}^{\circledast}$ 24" x 24" lay-in panels in Indigo Surf on Prelude^ XL^ suspension system

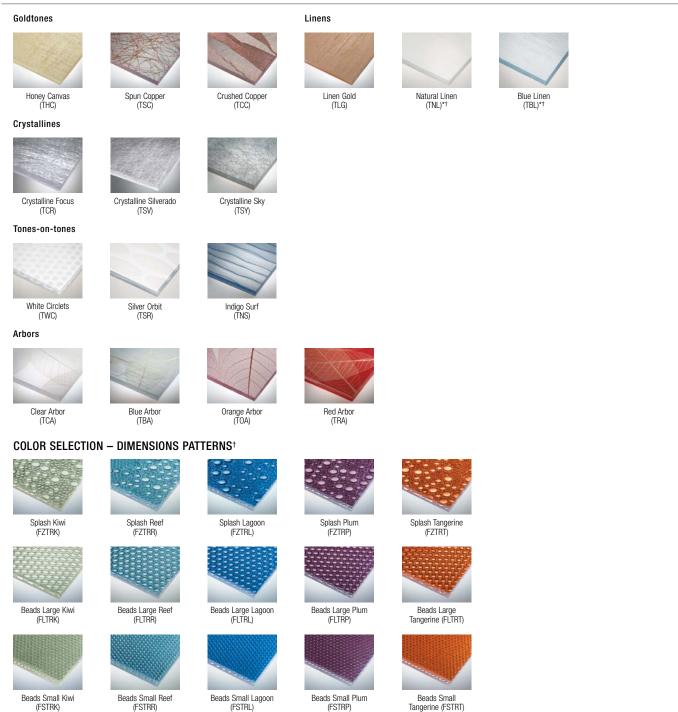
TRANSLUCENT MATERIALS



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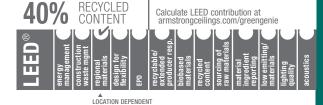
COLOR SELECTION - PATTERNS Due to printing limitations, shade may vary from actual product.



NOTES: Dimensions patterns are only available as 12" x 48" and 24" x 24" lay-in ceiling panels. Direction of linear patterns may change between panel sizes. * Color may vary panel-to-panel * Not available in sheets



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PERFORMANCE

PANEL SELEC	TION		PERFORMANCE	PERFORMANCE	
	Item No.+	Dimensions (Inches)		Fire Rating	Warranty
INFUSIONS® L	ay-in Panels				No. of Years
	5911•	12 x 48 x 1/8"		Class A	1-Yr
	5922*	24 x 24 x 1/8"		Class A	1-Yr
	5912 +	24 x 48 x 1/4"		Class A	1-Yr
]	5913+	24 x 72 x 1/4"		Class A	1-Yr
	y-in Panels – Dimensio 5914*	els for Metaphors® Coffers, see pages ns Patterns 12 x 48 x 0.44"		Class A	1-Yr
				Class A	1-Yr
	5915+	24 x 24 x 0.44"		Class A	1-Yr
NFUSIONS Sh	eets – Polycarbonate (Not used for ceiling app	olications)		
	5976*	48 x 72 x 1/4"		Class A	1-Yr
INFUSIONS Sh	eets – PETG (Not used	for ceiling applications)		
	5978*	48 x 96 x 1/4"		-	1-Yr
 When specifying or o 	rdering, include the appropriate 3- or	5-letter color suffix. (Example: 5911]	<u>C R</u> , 5914 <u>E Z I R K</u>)		

SUSPENSION SYSTEMS

15/16"		9/16"	
	Prelude®		Suprafine®

PHYSICAL DATA

Material

Polycarbonate (Dimensions panels - PETG and polycarbonate)

Surface Finish Smooth

Fire Performance

Infusions panels have been tested according to 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.

Contact TechLine at 1 877 ARMSTRONG for specific US and Canadian fire performance data.

Design Considerations Direction of linear patterns may change between panel sizes. Infusions panels are not approved for exterior application. Natural Linen and Blue Linen colors may vary panel to panel.

Installation Considerations

Do not allow panel edges to get wet.

Panels may be cut for borders, perimeter treatments, penetrations, and cutouts. For penetrations such as sprinklers, use an escutcheon plate to hide any rough cut edges. Any fixtures used in or adjacent to field-cut infusions panels must be independently supported. There is potential for limited natural deflection of panels.

See LA-297176 at armstrongceilings.com/infusions for cutting recommendations.

Panels can be damaged by exposure to high temperatures Panel temperature should not be permitted to exceed 100°F. Infusions Sheets should not be installed in the ceiling or in horizontal applications. Panels may be installed vertically per the installing contractor's recommendations. Installation instructions will not be provided.

Follow these guidelines for minimum distance from standard light sources:

LAMP TYPE	LABEL WATTAGE	MINIMUM DISTANCE
Halogen FL XL PAR 30	60	14"
Incandescent Bulb Quartz Halogen Work Light	120 500	15" 23"

Additional light transmission information is available at armstrongceilings.com/infusions

LEED® is a registered trademark of the US Green Building Council All other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates @ 2016 AWI Licensing LLC Printed in the United States of America

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

Weight; Pieces/Carton Items 5911, 5922 - 0.80 lbs/SF Items 5912, 5913 - 1.63 lbs/SF Items 5912, 5922 - 6 pcs/ctn Item 5912 - 3 pcs/ctn Item 5913 - 2 pcs/ctn Items 5914, 5915 - 2.625 lbs/SF Item 5914 - 4 pcs/ctn Item 5976 - 1.63 lbs/SF Item 5978 - 2.08 lbs/SF Item 5978 - 2.08 lbs/SF Bulk package per order



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