INFUSIONS® Blades - Concepts

Linear Panels smooth texture





Infusions Blades - Concepts vertical panels in Refined Lagoon

Playful translucent vertical panels, with unique wave designs, interplay with lighting, colors, and textures.

KEY SELECTION ATTRIBUTES

- · Create a colorful accent area or add dramatic visual impact with a full-room installation
- Select products included in the FAST134 program - ready to ship in 4 weeks or less
- · Unique wave designs can create a variety of visuals depending on the spacing of the vertical panels and the direction of installation
- · Infusions® Blades Concepts translucent panels coordinate with Armstrong® ceiling products and other interior finishes, including Infusions™ Walls, Partitions, and Canopies

Solids



Cultured





Calm Water



(TNF)

(TRP)

(TSV)









(TSH)



Iris (TSI)



Bliss (TBB)













Refined

Lagoon (TRL)













Refined



Copper (TCC)



(TRK)

Natural Linen (TNL)



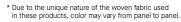
Linen (TBL)







(TCA)





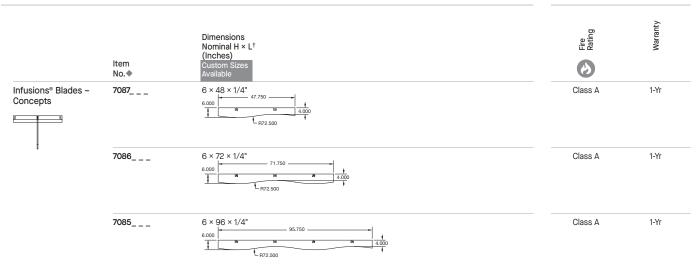
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LEED V5		
COMMON MATERIALS FRAMEWORK	Climate Health	
Human Health	Ecosystem Health	
	Circular Economy	
OCCUPANT EXPERIENCE	Acoustics	

PERFORMANCE SELECTION

PANEL SELECTION





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

♦ When specifying or ordering, include the appropriate 3-letter color suffix. (Example: 7086 T S H) † Thickness of panels varies by pattern from 0.245" to 0.298".

SUSPENSION COMPONENTS				
Item Number	Description	Color	Pieces/Carton	
7137AB	96" Suspension Bar for Infusions Blades Concepts with connector holes on both ends (hardware included)	Anodized Black	8 bars/4 connectors/8 screws	
6651AB	Suspension Bar End-to-End Connectors and Screws	Anodized Black	4 connectors/8 screws	
6655L8CR	Blades Hanging Kit*	Metal	1 kit – 4 hanging points	

^{*} Each Blades Hanging Kit includes four hanging assemblies. Use one kit for each suspension bar.

PHYSICAL DATA

Material

Polycarbonate

Surface Finish Smooth

Fire Performance

Infusions Blades - Concepts 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

Contact TechLine at 877 276-7876 for specific U.S. and Canadian fire performance data.

Design Considerations

Infusions Blades - Concepts panels are not approved for exterior application

The wave design on Infusions Blades - Concepts panels is a 4' pattern. Six-foot Blades panels should only be paired with 48" or 96" Blades panels. Six-foot Blades panels should not be placed end-to-end when used with 48" and 96" Blades panels.

Installation Considerations

Do not allow panel edges to get wet or be exposed to moisture.

Any fixtures adjacent to Infusions Blades - Concepts panels must be independently supported. There is potential for limited natural deflection of panels.

Infusions Blades – Concepts panels can be damaged by exposure to high temperatures. Panel temperature should not be permitted to exceed 100°F.

Spacing between two adjacent Blades panel ends must be a minimum of 1/4".

Seismic Restraint
Infusions Blades – Concepts panels have been
engineered, tested, and approved for use in all seismic areas.
OSHPD/DSA installations may require additional attachment
from panel to suspension bar. Consult Armstrong Ceilings to
special order panels to accommodate these applications.

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 FAST1 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.

Warranty

Details at armstrongceilings.com/warranty

Weight; Pieces/Carton 1.63 lbs/LF 7085, 7086 - 8 pcs/ctn 7087 - 16 pcs/ctn

