



# INFUSIONS<sup>®</sup>

Blades – Concepts  
Linear Panels

# Create A CURRENT

Variations in size, placement, and spacing inspire a flowing linear harmony

- ▶ Add as an accent or a dramatic full room installation
- ▶ Wave designs create visual variety depending on spacing and direction
- ▶ Coordinate with Infusions® Walls, Partitions, Canopies and SoundScapes® Blades and Shapes

## Infuse a splash of color

Infusions® Blades – Concepts ▶  
Mecklenburg Aquatic Center, Charlotte,  
NC; LS3P, Charlotte, NC





Mecklenburg County  
*Aquatic Center*





▲ Infusions® Blades – Concepts™ Arlington Lexus, Arlington Heights, IL; Lew Neuman, Indianapolis, IL

# LAY DOWN YOUR GROOVE

Ebb and flow in rhythmic grooves mixing variations in size, placement, and spacing

# GIVE AND TAKE

Dramatic interplay with lighting, color, and textures

▼ Infusions® Blades – Concepts™; Fenz Restaurant & Late-night, Lancaster, PA



# INFUSIONS® Blades – Concepts

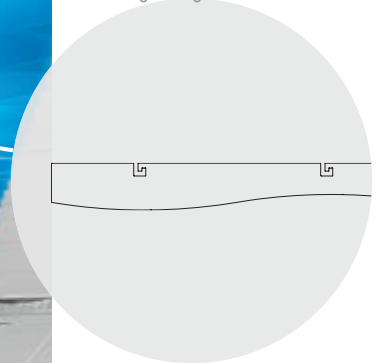
Linear Panels  
smooth texture



**FAST 134**  
Select Items Ship Fast  
armstrongceilings.com/fast134



CAD/Revit® drawings at:  
armstrongceilings.com/cadrevit



▲ Infusions® Blades – Concepts vertical panels in Refined Lagoon

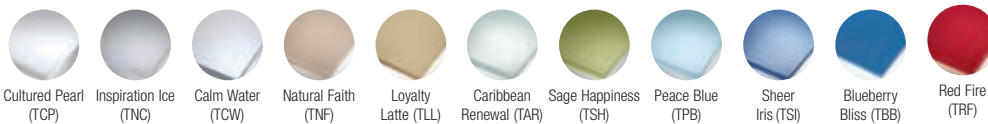
Playful translucent vertical panels, with unique wave designs, interplay with lighting, colors, and textures.

## KEY SELECTION ATTRIBUTES

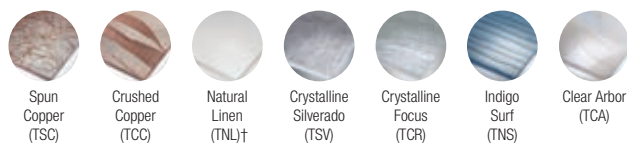
- Create a colorful accent area or add dramatic visual impact with a full-room installation
- Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Unique wave designs can create a variety of visuals depending on the spacing of the vertical panels and the direction of installation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

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

### Solids



### Patterns



Color may vary panel to panel  
\* Due to the unique nature of the woven fabric used in these products, color may vary from panel to panel.

# INFUSIONS® Blades – Concepts

Linear Panels  
smooth texture

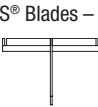
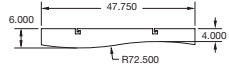

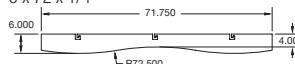
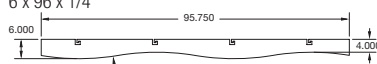
**LEED® WELL™ LBC**

- 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

LOCATION DEPENDENT

## PANEL SELECTION

## PERFORMANCE SELECTION

Item No. ♦	Dimensions Nominal H x L† (Inches) Custom Sizes Available	Fire Rating	Warranty
INFUSIONS® Blades – Concepts 	<b>7087</b> ___ 6 x 48 x 1/4" 	 Class A	1-Yr
<b>7086</b> ___	6 x 72 x 1/4" 	Class A	1-Yr
<b>7085</b> ___	6 x 96 x 1/4" 	Class A	1-Yr



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](http://armstrongceilings.com/fast134).

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

Dots represent high level of performance.

## SUSPENSION COMPONENTS

Item Number	Description	Color	Pieces/Carton
<b>7137AB</b>	96" Suspension Bar for Infusions Blades Concepts with connector holes on both ends (hardware included)	Anodized Black	8 bars/4 connectors/8 screws
<b>6651AB</b>	Suspension Bar End-to-End Connectors and Screws	Anodized Black	4 connectors/8 screws
<b>6655</b>	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 are present.

Contact TechLine at 1 877 276-7876 for specific U.S. and Canadian fire performance data.

### Design Considerations

Infusions Blades – Concepts panels are not approved for exterior application.

Due to the unique nature of the woven fabric used in this product, Natural Linen and Blue Linen colors may vary panel to panel.

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](http://armstrongceilings.com/warranty)

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

# TAKE THE NEXT STEP

## 1 877 276 7876

Customer Service Representatives  
7:45 a.m. to 5:00 p.m. EST  
Monday through Friday

**TechLine** – Technical information, detail drawings,  
CAD design assistance, installation information,  
other technical services – 8:00 a.m. to 5:30 p.m. EST,  
Monday through Friday. FAX 1 800 572 8324  
or email: [techline@armstrongceilings.com](mailto:techline@armstrongceilings.com)

## [armstrongceilings.com/commercial](http://armstrongceilings.com/commercial)

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Product literature and samples – express service  
or regular delivery  
Contacts – reps, where to buy, who will install

## YOU INSPIRE™ SOLUTIONS CENTER

email: [solutionscenter@armstrongceilings.com](mailto:solutionscenter@armstrongceilings.com)  
[armstrongceilings.com/youinspire](http://armstrongceilings.com/youinspire)

### Design Assistance

Collaborative design  
Detail drawings  
Specifications  
Planning and budgeting

### Pre-construction Assistance

Layout drawings for standard  
and premium products  
Project installation recommendations  
Contractor installation assistance

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On the cover: ▶  
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