

INFUSIONS® Blades – Concepts

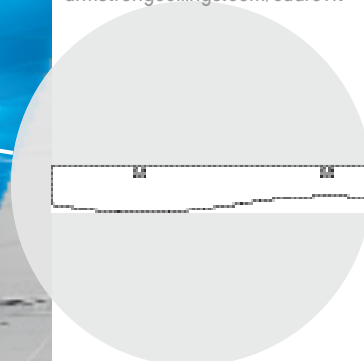
Linear Panels
smooth texture



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

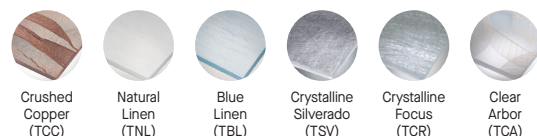
- Create a colorful accent area or add dramatic visual impact with a full-room installation
- Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Unique wave designs can create a variety of visuals depending on the spacing of the vertical panels and the direction of installation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

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

Solids



Patterns*



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

TechLine 877 276-7876
armstrongceilings.com/infusionsblades

Armstrong®
World Industries

INFUSIONS® Blades – Concepts


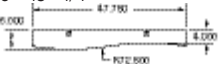
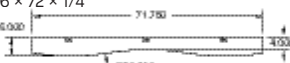
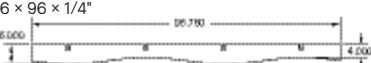
Linear Panels
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| | | | | | | | | | | | | |
|----------------|-------------------|-------------------------|--------------------|------------------------|-----|--------------------------------|------------------|---------------------------|-------------------------------|-------------------------|------------------|-----------|
| LEED® WELL LBC | energy management | construction waste mgmt | regional materials | design for flexibility | EPD | recyclable/ 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 |
|---|------------|--|-------------|----------|
|  | 7087_ _ _ | 6 × 48 × 1/4"  | Class A | 1-Yr |
| | 7086_ _ _ | 6 × 72 × 1/4"  | Class A | 1-Yr |
| | 7085_ _ _ | 6 × 96 × 1/4"  | Class A | 1-Yr |

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

♦ 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".

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 are present.

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

TechLine / 1 877 276-7876
armstrongceilings.com/infusionsblades
BPCS-5091-724

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BLADES – Standard

