



"Architectural Decorative Elements"

# FUSION

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**Durable Surfaces  
Fused with  
Custom or Stock  
Artwork**

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**Commercial Healthcare**

**+ Institutional**

**Hospitality**

**Retail**

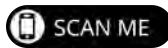


## *Architectural Decorative Elements*

*Architectural Bling* is a leading supplier of Architectural Decorative Elements. Headquartered in Plano, Texas since 2013, *Architectural Bling* provides solutions for the hospitality, healthcare and institutional, retail, commercial, and residential markets. Through our commitment to continuous improvement and our strong company values, our goal is to provide superior decorative products, quality customer service, and foster long-lasting relationships.

*Architectural Bling's* MirroFlex products can be specified under the following CSI divisions:

- 097800 – Fusion Aluminum
- 060620 – Fusion Clear Substrates
- 060620 – Fusion HIPS
- 068200 – Fusion LuxCore Plus



### **ARCHITECTURAL BLING, INC.**

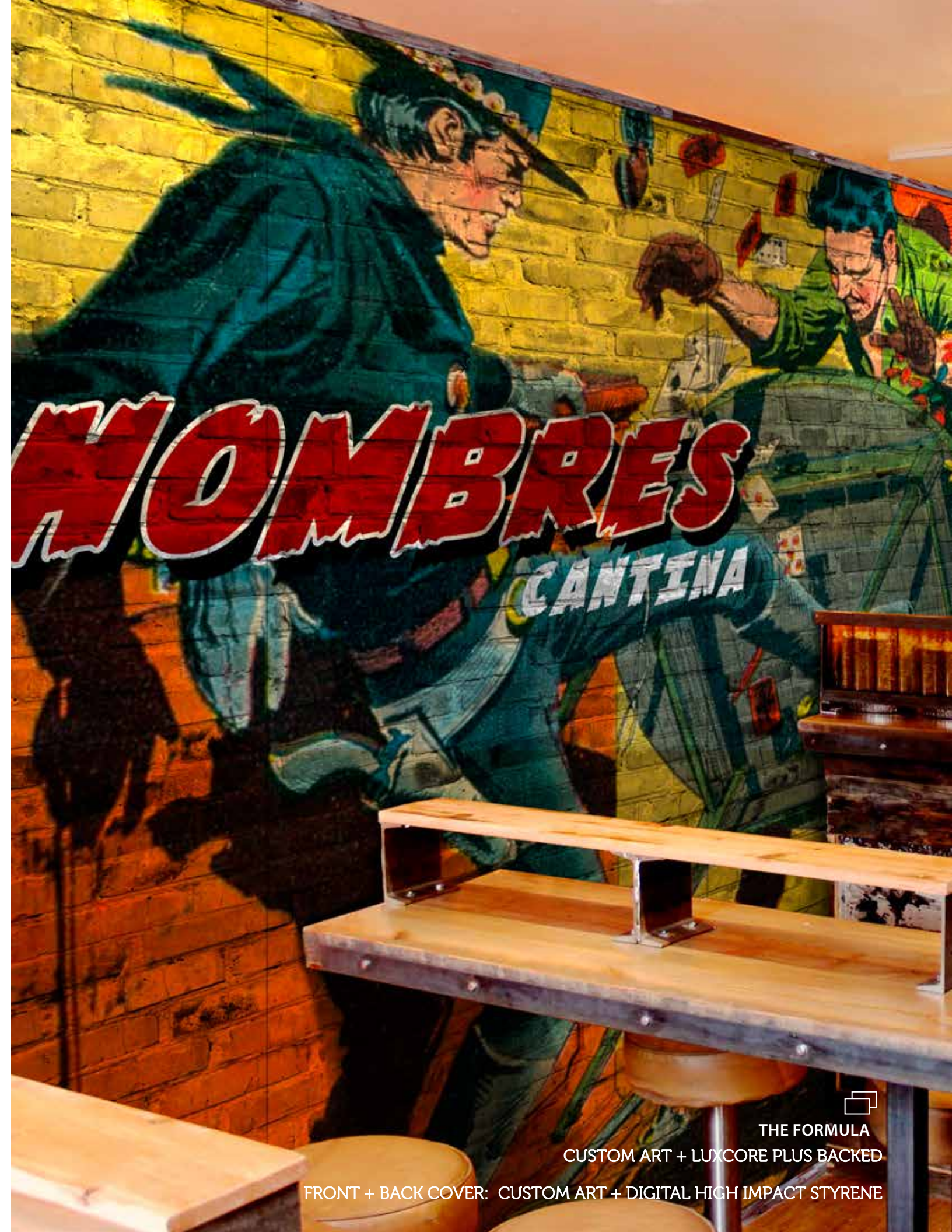
*Dallas Design Community*

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ISO 9001:2015 Certified | ISO 14001:2015 Certified





# HOMBRES

CANTINA



THE FORMULA

CUSTOM ART + LUXCORE PLUS BACKED

FRONT + BACK COVER: CUSTOM ART + DIGITAL HIGH IMPACT STYRENE

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THE FORMULA  
CUSTOM ART + MILL SATIN ALUMINUM

# Design Beyond the Surface

## Features

Multiple Substrate  
Options Available 


Idea Library with  
Hundreds of Stock Images 

Custom Capabilities 

Easy to Install 

Abrasion + Impact Resistant  
Options Available 


Chemical Resistant 


Stain Resistant 


UV Resistant  
(Digital Printing) 

Class A Fire Rated  
Options Available 

ArmorCoat™ Added to  
Some Fusion Substrates 

Low Minimum  
Order Quantities 


Short Lead Times 

In-House Fusion 

Design Team

Look for The Formula

Artwork + Substrate = Fusion

 Items Shown as Concept (If Applicable)

**THE FORMULA**  
OVERSIZED GREEN LEAF + ACRYLIC  


(Pictured Below)

## What is Fusion?

Fusion is the combination of an image and one of our multiple substrates.

Fusion offers solutions for the commercial interior design industry and provides architectural elements for use in hospitality, healthcare and institutional, educational, and retail installations. With many substrate options, we can help create a custom surfacing solution for your application that can be used as decorative wall protection, large-scale murals, room dividers, custom millwork, or point-of-purchase displays.

## Why Choose Fusion? Solving Your Design Needs

### 1. Easy-to-Install Directly Over Most Surfaces

Fusion products are compatible with many different adhesives and installation methods, making them easy to incorporate into most designs.

### 2. High Impact, Abrasion, and Chemical Resistant Properties

Fusion offers a variety of substrate options that are perfect for high traffic areas and high wear applications. Architectural Bling can add scratch resistant coatings to many substrates.

### 3. Creative Services

Architectural Bling offers an array of creative services to allow for a "One-Stop-Shop" from concept to completion. Our in-house services include: art creation and modification, recommendation of the best production methods, specialized packaging and set-up instructions, as well as murals and large-scale art.

### 4. Multiple Substrate Options

From clear to metal, we can help you select the right substrate for your project.

### 5. Hundreds of Stock Images

Our extensive Idea Library contains graphics and patterns ranging from organic to geometric and traditional to contemporary. Check out some of our stock images on pages 29-35. Be sure to visit [ArchitecturalBling.com/Idea-Library](https://www.architecturalbling.com/idea-library) to view the entire Idea Library.

### 6. Custom Capabilities

Our Fusion specialists will work alongside you to help create and achieve your vision.

### 7. Low Minimum Order Quantities

Whether you need one sheet for a finishing touch or 100 to complete your project, we have got you covered.

### 8. Short Lead Times

Fusion products are made to order. Standard lead times run approximately two weeks depending on the complexity of the project and order quantities.

### 9. Made in USA and in an ISO Certified Facility

Fusion products are made with pride in the USA. ISO Certification enables us to have the "hands on" control necessary to maintain the high standards customers expect from us.



THE FORMULA  
OVERSIZED GREEN LEAF + ACRYLIC



THE FORMULA  
CUSTOM ART + DIGITAL HIGH IMPACT STYRENE (HIPS)





# SUBSTRATES & SOLUTIONS

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Multiple Options  
Durability  
Translucency  
Signage & POP Displays  
Artwork & Murals

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# Substrates

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## Features

- Easy to Install 
- Abrasion + Impact Resistant  
Options Available 
- Chemical Resistant 
- Stain Resistant 
- UV Resistant  
(Digital Printing) 
- Class A Fire Rated  
Options Available 
- ArmorCoat™ Added to  
Some Fusion Substrates 

## Printing Capabilities

### Dual Technologies

You can deliver an unforgettable and vibrant design using our Direct Digital Printing and Sublimation technologies. Both our Direct Digital Printing and Sublimation processes deliver impeccable results that attract attention. However, some solutions are better suited for digital printing processes, while others work best with sublimation.

## Choose from Multiple Adaptable, Durable Surfaces

**What is the difference?** Digital prints directly onto the surface so that the end result puts the image front-and-center, forming a thin layer on the surface that is cured in place with UV light. This ensures the ink flexes with the surface and will not crack, peel or delaminate, and offers exceptional UV resistance. Sublimation printing literally embeds the image into a surface, leaving the properties of the substrate.

With many substrate options, our creative team can design a custom solution for your application that can be used as wall art, decorative wall protection, large-scale murals, wall dividers, custom millwork, or point-of-purchase (POP) displays. Our substrates offer features like translucency, UV protection, easy installation, as well as impact, scratch, abrasion, and chemical resistant properties. Some of our substrates also feature a Class A Fire rating. We can help you find which one is best for our project to ensure it meets all your design needs.

- Aluminum
- Clear Substrates
- Digital High Impact Styrene
- Luxcore Plus

For a Quick Reference Guide of Fusion substrates and recommended applications, see page 40.

## Aluminum

Aluminum substrates are unbacked specialty metals which include **Mill Satin** (smooth, "raw" aluminum, 4' x 8' sheets), and the uniquely textured **Pebble** (4' x 8' sheets). These are abrasion and impact resistant and suitable for wall coverings, wainscoting, elevator walls, and bar fronts. Aluminum substrates are also good for signage and POP displays as well as artistic applications such as unique walls, furniture, displays, murals, and retail backdrops.

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# Substrates

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## Clear

Clear substrate options include **Acrylic** (5 thicknesses in 4' x 8' sheets) and **Polycarbonate** (2 thicknesses in 4' x 8' sheets). These substrates have the same reflective quality as glass and can be a beautiful, cost-effective alternative.

**LuxCore™ Plus** panels are available in .045" thickness (Class A Fire rated, 4' x 8' sheets), .060" thickness (4' x 8' sheets), and .120" thickness (4' x 10' sheets). LuxCore Plus is a translucent FRP panel with visible glass strands that gives the product a slight frosted appearance. LuxCore Plus passes sanitary codes and is easy-to-clean, perfect for wet environments such as commercial kitchens and baths. With its second surface imaging and the addition of a white backer, LuxCore Plus resists scratching and is highly durable, making it perfect wall protection in high traffic areas and well suited for the healthcare industry.

## Digital High-Impact Styrene

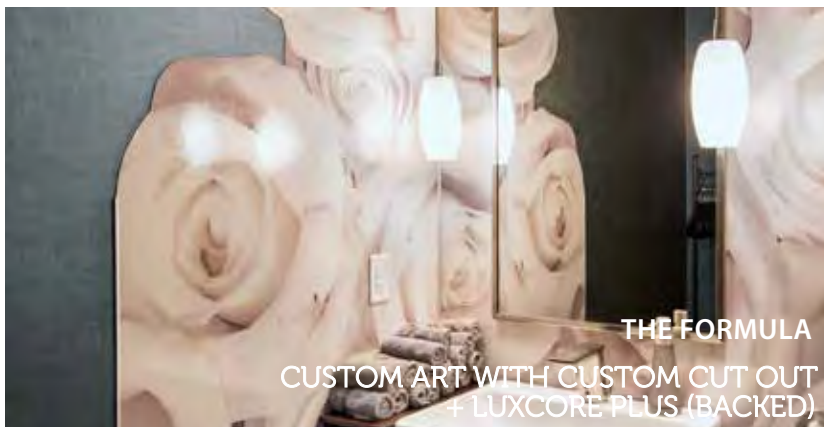
**Digital High-Impact Styrene** (.030" thickness in 4' x 8' sheets) is a white flat substrate that is lower cost and perfect for all art, murals, and signage requirements.

## Other

We can also print onto standard **MirroFlex Door Skins, Flat Sheets,** and **MirroFlex Structures** patterns for additional textured options. Additional custom options are available that will suit most installations.

## Advanced Cutting and Finishing

Architectural Bling has added an important piece of equipment to further meet the needs of our customers. We've added a digital cutting table providing a complete spectrum of finishing and cutting capabilities of our imaged Fusion Substrates (acrylics, LuxCore FRP, metal and other items). What this means to customers, is that we can now offer the ability to cut shapes, screens, rounded corners, precision holes and more. Talk to your Customer Service Rep about this state of the art addition and how you can utilize it for your next project.



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# Solutions

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## Features

Idea Library with  
Hundreds of Stock Images 


Custom Capabilities 

Easy to Install 

Easy to Clean 

Abrasion + Impact Resistant 

Chemical Resistant 

Stain Resistant 

UV Resistant  
(Digital Printing) 

Class A Fire Rated  
(LuxCore™ Plus) 

## Abrasion & Impact Resistance: Beautiful Performance Surfaces for High Demand Areas

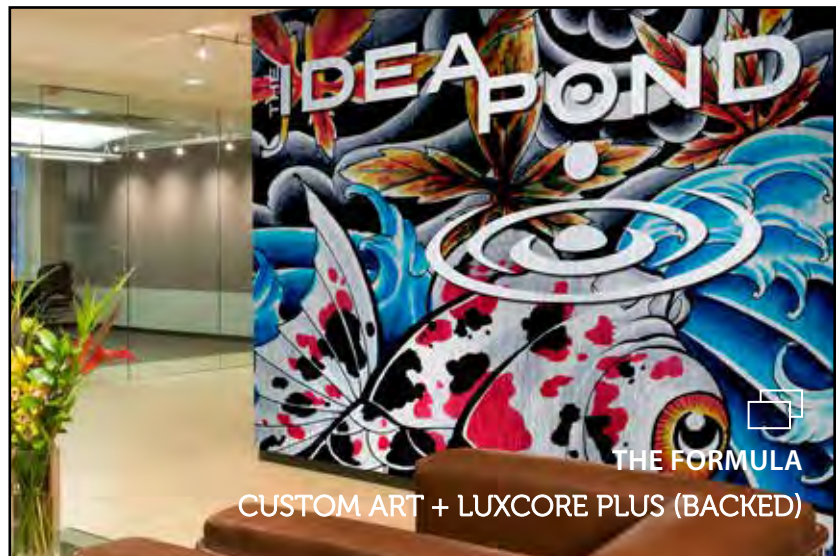
Some of our Fusion substrates offer the perfect abrasion and impact resistant solutions for a variety of high-traffic environments, including:

- Hospitals
- Restaurants and Bars
- Elevator Walls
- Retail

By combining either digital printing or sublimation on our durable surfaces, you can create a one-of-a-kind work of art that performs. Choose from:

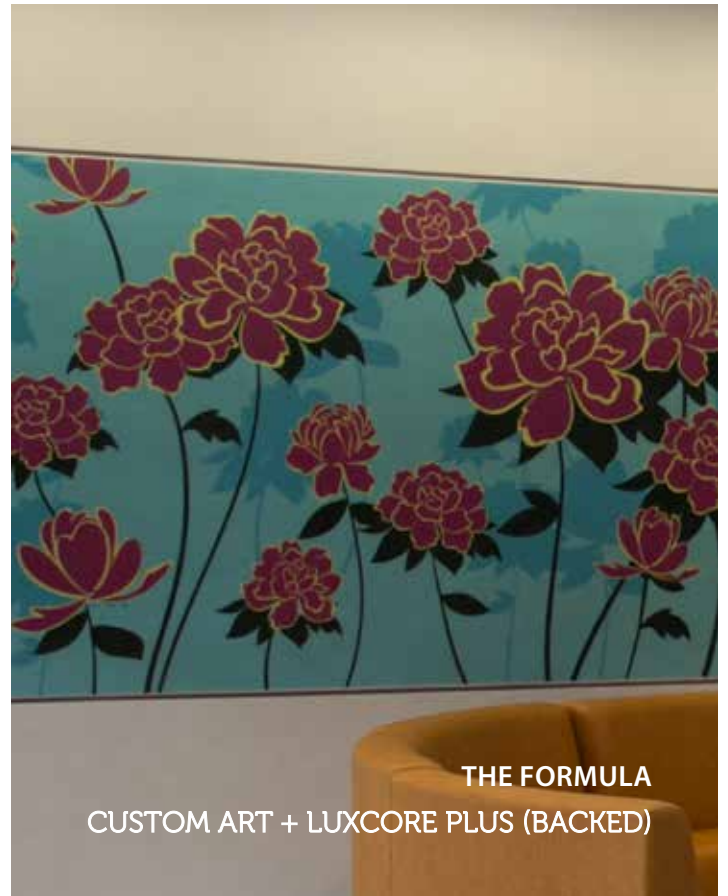
- LuxCore Plus .045" (Class A Fire Rated, 4' x 8' Sheets)
- LuxCore Plus .060" (4' x 8' Sheets)
- LuxCore Plus .120" (4' x 10' Sheets)
- Polycarbonate .060 (4' X 8' Sheets)

LuxCore Plus meets sanitary codes for easy-to-clean, washable, wipeable surfaces – perfect for the hospitality and healthcare environments. Polycarbonate offers a clear alternative, while also having great impact, scratch and abrasion resistance.





THE FORMULA  
CUSTOM ART + LUXCORE PLUS (BACKED)



THE FORMULA  
CUSTOM ART + LUXCORE PLUS (BACKED)



THE FORMULA  
BIRCH LUX+ LUXCORE PLUS

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# Solutions

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## Features


Clear substrates are a great alternative to glass and resin products on the market

Idea Library with Hundreds of Stock Images 


Custom Capabilities 

Easy to Install 

Easy to Clean 

Abrasion + Impact Resistant (Only for Select Substrates) 

Chemical Resistant 

Stain Resistant 

Class A Fire Rated (LuxCore™ Plus + Polycarbonate) 

ArmorCoat™ Available 

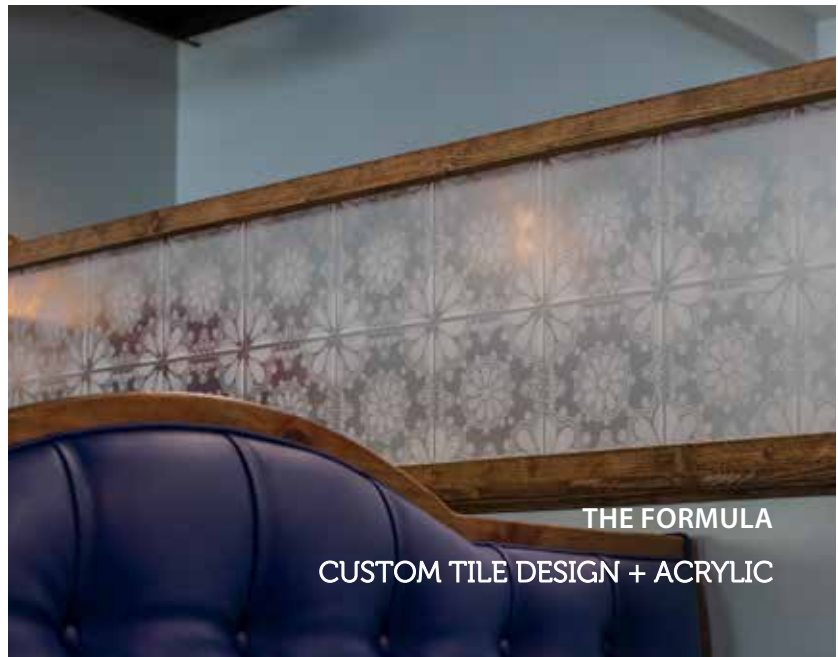
## Translucency: A Clear Choice for Letting Light Through

Art on our translucent substrates adds a touch of brilliance to areas where transparency or filtered light is desired, such as:

- Room Dividers
- Door and Retail Display Inserts
- Modesty Panels
- Transparent Advertising Items
- Other Indoor Applications

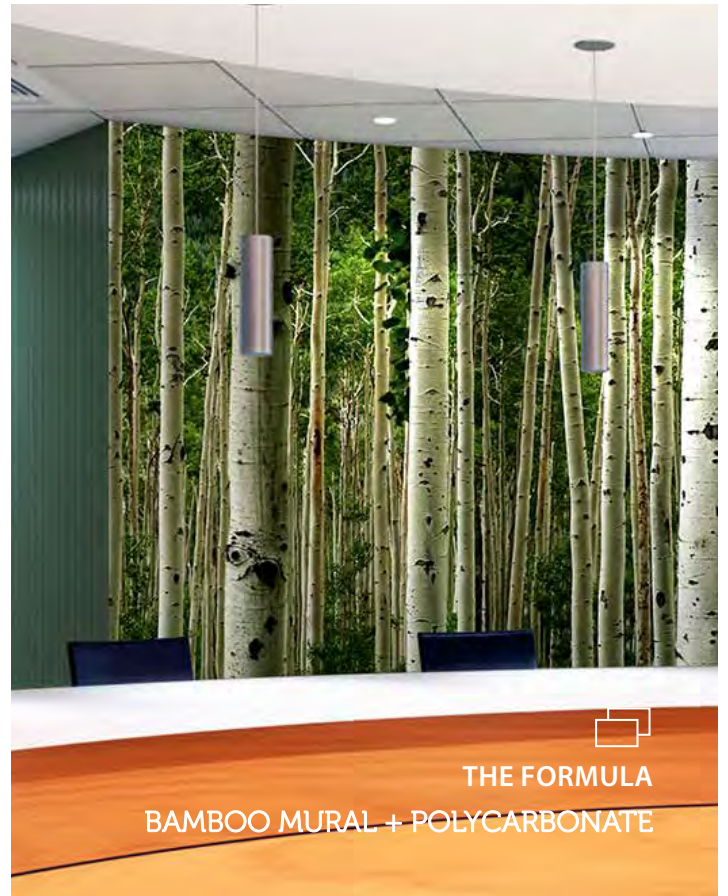
These substrates often have the same reflective quality as glass and can be a beautiful, cost-effective alternative. Choose from:

- Acrylic (5 different thicknesses)
- LuxCore Plus
- Polycarbonate





THE FORMULA  
BIRCH LUX + LUXCORE PLUS



THE FORMULA  
BAMBOO MURAL + POLYCARBONATE



THE FORMULA  
GINKGO REEDS, YELLOW + ACRYLIC

# Solutions


## Features


Idea Library with Hundreds of Stock Images 

Custom Capabilities 

Easy to Install 

Easy to Clean 

Lightweight + Flexible 

Abrasion + Impact Resistant  
(Only for Select Substrates) 

Chemical Resistant 

Stain Resistant 

UV Resistant  
(Digital Printing) 

Class A Fire Rated  
(LuxCore™ Plus + Polycarbonate) 

ArmorCoat™ Available 

# Signage & POP Applications: Make a Statement & Capture Customers' Attention

While Fusion is great for showing off a company's design aesthetic and culture, it also offers a branding opportunity that adds excitement and individuality. Fusion offers a variety of substrates for applications, such as:

- Indoor Signage
- Kiosks
- Exhibits

Choose from a variety of substrates, such as:

- Acrylic
- Polycarbonate
- Aluminum
- Digital High Impact Styrene
- LuxCore Plus





# Solutions


## Features


Idea Library with  
Hundreds of Stock Images 

Custom Capabilities 


Easy to Install 

Easy to Clean 


Lightweight + Flexible 

Abrasion + Impact  
Resistant  
(Only for Select Substrates) 

Chemical Resistant 

Stain Resistant 

UV Resistant  
(Digital Printing) 

Class A Fire Rated  
(LuxCore™ Plus + Polycarbonate) 

ArmorCoat™ Available 



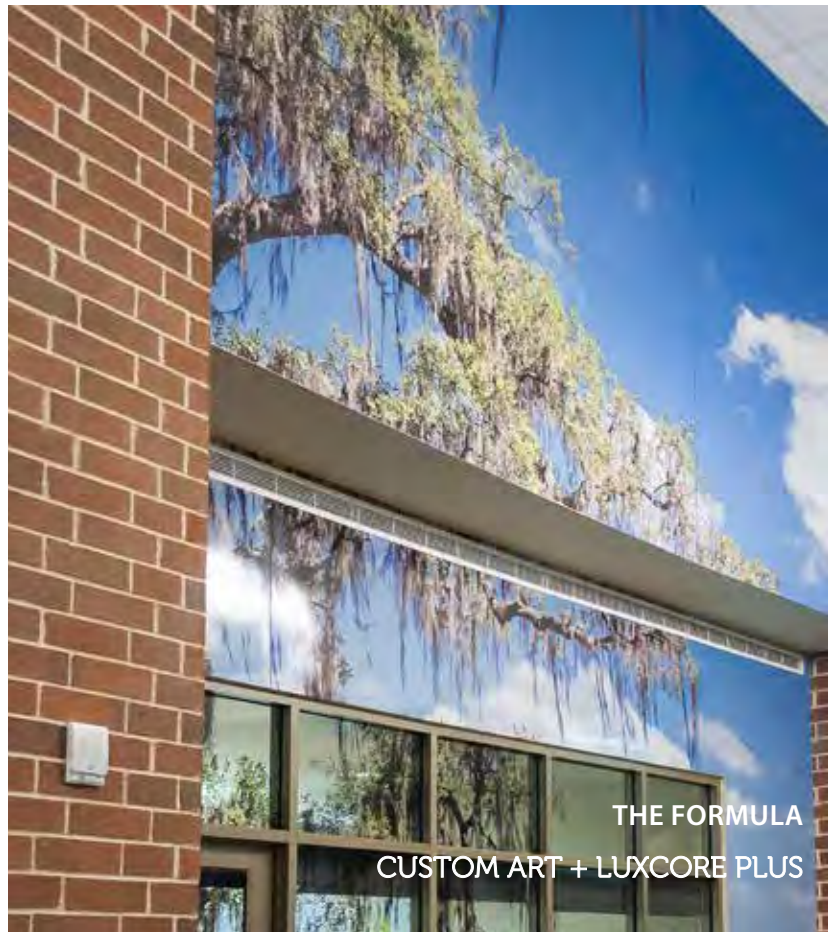
## Artwork & Murals: Think Outside the Frame

Fusion is perfect for artistic applications, such as:

- Large-Scale Murals
- Mounted Wall Art
- Multi-Panel Applications

Every multi-panel project or custom mural is manufactured to exact specifications. Choose from a variety of substrate, such as:

- Acrylic
- Polycarbonate
- Aluminum
- Digital High Impact Styrene
- LuxCore Plus



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# Solutions

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## Digital Printing on MirroFlex: Take Your Vision to a Whole New Dimension

**MirroFlex Structures** are deeply textured, decorative, thermoplastic wall panels and ceiling tiles. This product line is available in multiple sizes suitable for walls (4' x 8' and 4' x 10' panels), wainscoting (30" - 32" x 48"), backsplashes (18" x 24"), ceilings (2' x 2' and 2' x 4' tiles), display fixtures, furniture, and more.


Architectural and interior design are benefiting from multilayer imaging in applications such as dimensional wall panels most often seen in commercial, hospitality, and retail applications. Consider combining Fusion with our MirroFlex™ product line to double the impact in the same amount of space. Choose from:

- MirroFlex Flat Sheets
- MirroFlex Structures


Our Fusion team can add spot color and even print art or company logos as a unique application. You'll also be able to take advantage of the flexibility and durability of MirroFlex to accommodate a variety of applications in high-traffic environments.

### Features

Custom Capabilities 


Easy to Install 

Easy to Clean 

Lightweight + Flexible 

Abrasion + Impact Resistant 

Chemical Resistant 

Stain Resistant 

Fire Retardant 

UV Resistant  
(Digital Printing) 

TuffCote™ Added to  
Some MirroFlex Finishes 





THE FORMULA  
CUSTOM ART PRINTED ON MIRROFLEX  
RIB 1 + CROSSHATCH SILVER



THE FORMULA  
CUSTOM ART PRINTED ON MIRROFLEX  
CURVES + CRACKED COPPER

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# Deco-Defender

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A new innovation from Architectural Bling is the Deco-Defender. Using ABLing's LuxCore Plus as an insert into a framed aluminum system with legs, it allows for a stylish accent piece to help protect against the spread of COVID-19 germs.

In the midst of the COVID-19 pandemic, Architectural Bling has introduced the *Deco-Defender*, a protective partition. Perfect for restaurants, office spaces, fitness centers and more. Keep your customers and staff safe with a stylish privacy barrier that compliments and enhances the beauty of your space.

## Features

- Overall size: 60" tall x 48" wide
- Choose the insert size; 32" x 48" or 48" x 48"
- Custom sizes available
- Choose the stock art from our library
- Or, provide your own art/logos for custom options
- Components cleanable with anti-viral/heavy duty cleaners
- Stain, fingerprint, abrasion and chemical resistant
- Lightweight and easy to move
- Made in the USA using aluminum frames and translucent FRP (.060" thickness)



48" x 48" with Birch insert



48" x 48" with Custom insert



32" x 48" insert



48" x 48" insert

# Deco-Defender

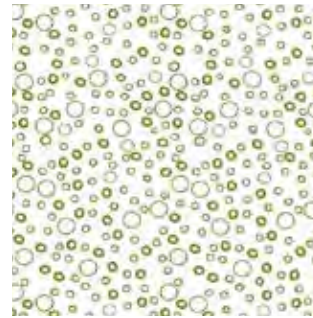
Choose from our curated set of designs



**Aspen Leaves**



**Autumn Grass**



**Bamboo Rings, Green**



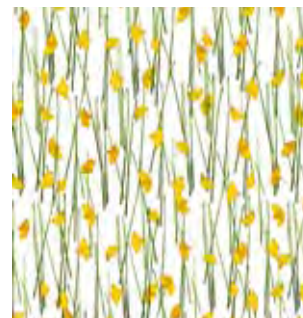
**Birch**



**Carved Stone**



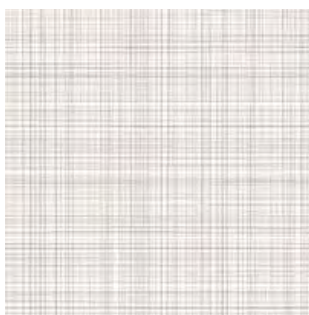
**Funky Cold Patina**



**Yellow Ginkgo Reeds**



**Modern Blue Leaves**



**Open Weave Linen**



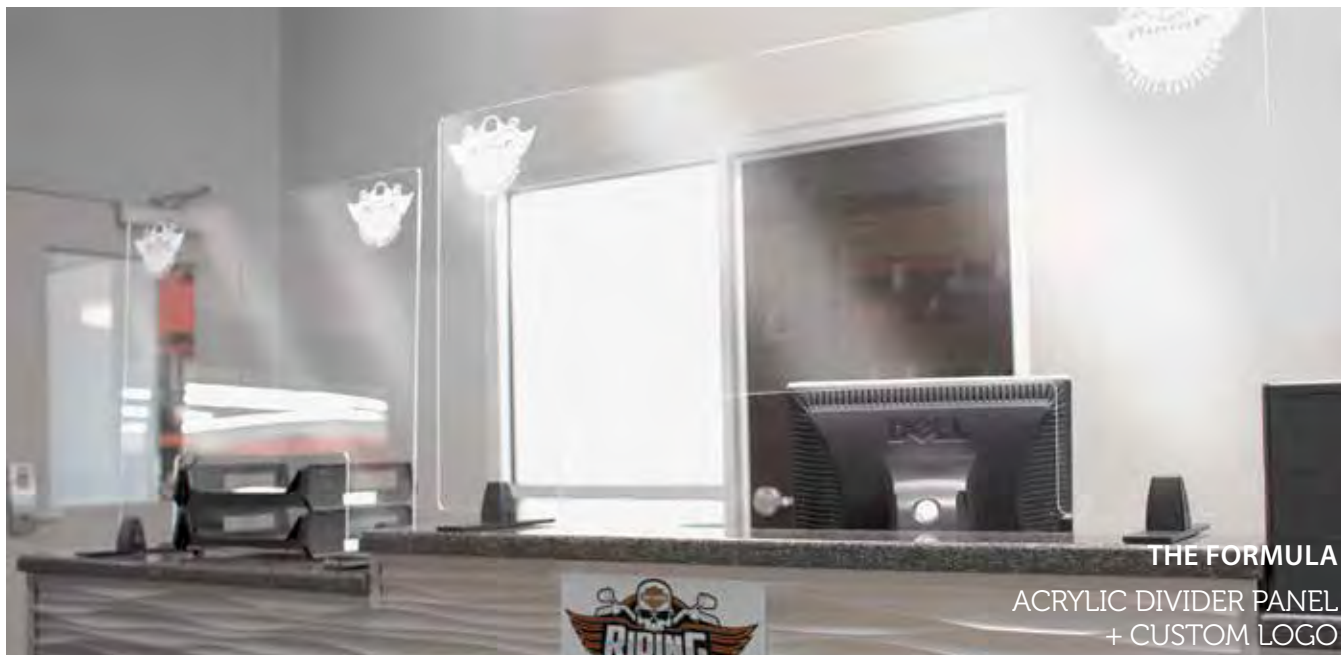
**Fall Colors Stained Glass**



**Vertical Twigs**

# Acrylic Divider Panels

To help protect against COVID-19, we have developed Acrylic Divider Panels. These sturdy panels are perfect for retail, healthcare, hospitality and any area where face-to-face interactions require a barrier. They are available in a stock size of 24" by 30" with a choice of logo or graphics. Custom sizes are available. Contact our Customer Service Department to discuss your size requirements and receive a quote. All sizes come with black or silver footers.



# ARTFUL METALS COLLECTION

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Modern Designs  
Colorful Patinas  
Rich Oxidized Coppers  
Easy to Install  
Unbacked Metals

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# Artful Metals Collection

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## Modern Designs Available on Unbacked Specialty Metals

Our Fusion product line offers the Artful Metals Collection. Artful Metals are 15 unique metal and patina-inspired wall panel designs ranging from bright colorful patinas and rich oxidized coppers, to rare and artistic, modern-treated metals.

The Artful Metals Collection is available on 4' x 8' unbacked metal substrates. Our unbacked metal substrates are easy-to-install with no counterbalancing required and offer these options; Mill Satin and Pebble Aluminum.

With the Artful Metals Collection, you can create a unique decorative surfacing solution for your application that can be used as wall art, decorative wall protection, large-scale murals, wall dividers, and more.


### Unbacked Metal Substrates

- Mill Satin (Smooth, "Raw" Aluminum, 4' x 8' Sheets)
- Pebble Aluminum (Uniquely Textured, 4' x 8' Sheets)

## Features

15 Unique Metal Designs 

Custom Capabilities 

Easy to Install,  
Unbacked Specialty Metals 

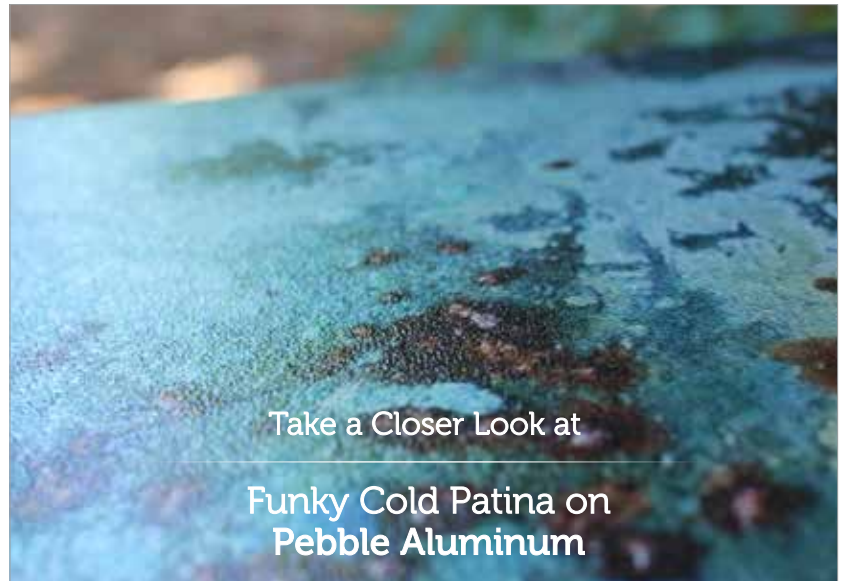
Can be Bent for Some  
Curved Applications 

Abrasion + Impact Resistant  
Options Available 

Chemical Resistant 

Stain Resistant 

ArmorCoat™ Added to  
Some Fusion Substrates 







THE FORMULA  
SO IMPRESSED + MILL SATIN

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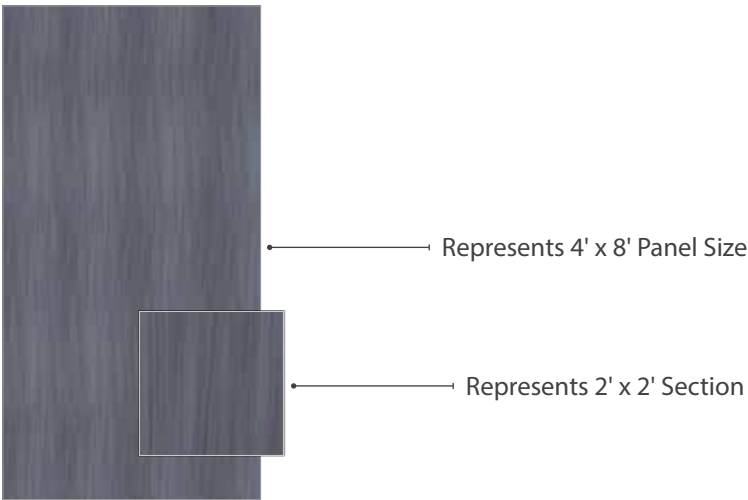
# Artful Metals Collection

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## Be Inspired: 15 Unique Metal and Patina-Inspired Designs

Combine these Artful Metal designs with Mill Satin or Pebble Aluminum to create a custom look for your space.



Represents 4' x 8' Panel Size

Represents 2' x 2' Section

**Arctic** Design Name



**Black Sands**



**Bourbon Streak**



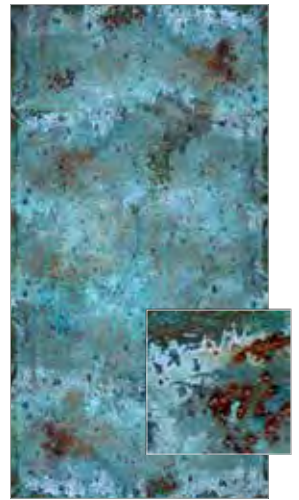
**Carats**



**Castle Black**



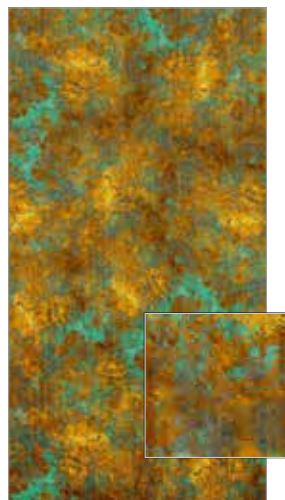
**Cu Later**



**Funky Cold Patina**



**Gatsby**



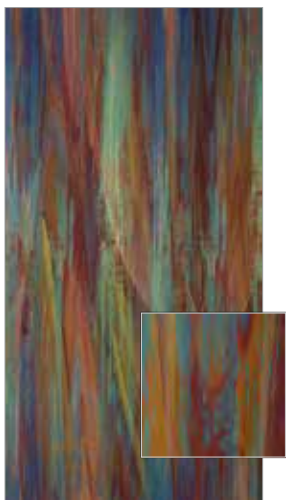
**Native Patina**



**Raven**



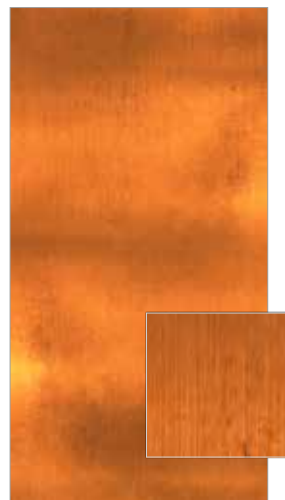
**Red Rust**



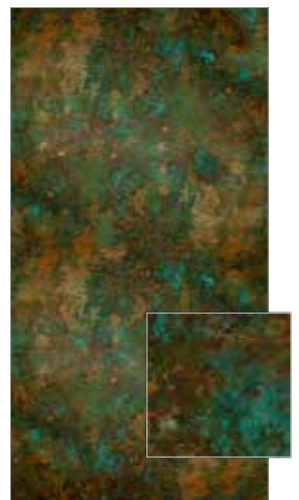
**So Impressed**



**Talisman**



**Welcome Back Copper**



**Wicked**

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# Lake Orion Nursing Home & Rehabilitation Center

Lake Orion, Michigan

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This institutionalized rehabilitation center suffered from a lack of nature and a need of color, but still needed to adhere to code for heavily trafficked areas. See how Architectural Bling used Fusion LuxCore™ to bring nature inside to the patients living there.

### **How did you come up with the design?**

I wanted to bring nature in and create a picturesque escape for both the residents and staff strolling through the, otherwise mundane, hallways of Lake Orion Nursing and Rehabilitation Center.

### **What was the end goal?**

There were multiple goals for this project. Apart from the fact that I wanted nature-inspired photographic murals to adorn the hallways, I needed a product that would withstand the constant abuse from the foot pads of wheel chairs that residents wheel themselves in, as well as the large food/medicine carts that are constantly moving through the hallways. I was also looking for a product slim enough so that it wouldn't protrude into the existing floor space and it obviously had to be Class A Fire rated. The Fusion product allowed me to bring both beauty and function together!

### **Why did you choose this product from Architectural Bling?**

For all the reasons stated for end goals, reliability of product, as well as quality and durability.

### **Would you use it again?**

Absolutely! I would also like to mention the education about products and the prompt sample delivery I received from our Representative, Blake Judlin, really helped with the decision making process!

### **Any other comments?**

Thank You for making this design possible. It brings smiles to both the residents and people working in the facility!



# Rio Grande Kitchen & Cantina

Summerfield, North Carolina

When Pepe Silva was ready to build his flagship restaurant for his successful chain, Rio Grande, he turned to Architectural Bling for design solutions. The Rio Grande name prides itself with authentic Mexican cuisine and impeccable customer service. With restaurants in the Piedmont Triad, NC and into southern VA, this expansion project needed to bring the taste and feel of all the original Rio Grande, with a design flair reminiscent of southern California taco shops.

## Challenges:

The design team for Rio Grande wanted to bring authentic Mexican style to their new location. Pepe Silva came to us with a few ceramic tiles that he had bought on a trip to Mexico as inspiration. They planned to use the tile motif on the wall behind the bar and needed to create a wall panel that was easy to clean, abrasion resistant and beautiful. Although Pepe chose a ceramic tile, it created several challenges related to transportation and breakage, as well as its cleanability, specifically in the grout lines. They also needed decorative divider panels to add more style to their booth seating area. In addition, Pepe asked for a mural that would showcase a map of Mexico, highlighting where Pepe and his family are from. All of these challenges needed to incorporate the history and style of the Rio Grande flagship location.

## Solution:

Pepe and his design team turned to Architectural Bling for solutions. To start, we scanned a set of the original blue and white tiles from Mexico and produced a unique wall panel that duplicated the look of a tiled wall and added the chosen grout color and grout line thickness. Gloss FRP was used to further mimic the look of a glazed ceramic tile. This substrate was not just placed behind the bar, but it also made its way into different high-traffic spaces throughout the restaurant.

From that blue and white tile, our design team duplicated the pattern on a clear, acrylic substrate that provided privacy between the dining room and the bustling noise of the kitchen. These pieces had the same pattern as the original tile, but are frosted with the design.

Additionally, our team was able to create a mural for the front walkway of the restaurant. The mural is a HIPS substrate of a map of Jalisco, Mexico, focusing on the town where Pepe and his family come from. This giant map is not only a beautiful piece of art for the newest Rio Grande restaurant, but it is also scratch, stain and puncture resistant. The mural can be cleaned with some of the harshest cleaning solutions without losing its beauty. For such a high-traffic area, it is the perfect accent piece.



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# Cincinnati Renaissance Hotel

Cincinnati, Ohio

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In downtown Cincinnati stands the historic Bartlett Building – designed and built in 1901 by famed architect Daniel Burnham. Once the tallest building in Ohio, this Neoclassical-style 19-story tower has gone through many transformations, eventually taking its place on the U.S. National Register of Historic Places.

In 2013, after being vacant for 3 years, Columbia Sussex bought the building and Renaissance Hotels agreed that it would be the perfect place to design a boutique hotel for a vibrant city such as Cincinnati. It now features 323 rooms with upscale amenities, contemporary design, and beautiful views of downtown.

## Challenge:

Renaissance Hotels are known for their interest in regionalism as well as enhancing and respecting the history of older buildings. Cauhaus Design was hired to help transform the historic structure into a dynamic, modern hotel. As the main focal point of the design, Robert Laschever and Tobin Schermerhorn from Cauhaus Design decided to play off of the banking history of the Bartlett building in order to create and tell its story.

When asked how the team formed their idea, Laschever enthusiastically recalls, “In the basement is the most phenomenal vault and vault space I’ve ever seen. There is a beautiful 8’ diameter round vault door and the room is lined with incredible, metal safety deposit boxes – that was the inspiration.”

Using the vault room as the design foundation, Cauhaus Design looked for fun and creative ways to tell the banking story throughout the hotel. For one of the more humorous design elements, they decided that each restroom could look like a vault. “Walking into the stalls in the restroom would be like walking into a safe room containing safety deposit boxes.”

## Solution:

Cauhaus Design knew that in order to give a realistic appearance of a vault door, they had to find a company that could provide durable, high-quality custom graphics on a metal substrate. To bring their vision to life, they contacted Architectural Bling to find the

perfect solution. We knew exactly what to recommend – Fusion Process – which fuses an image with the substrate surface.

Cauhaus Design and Architectural Bling worked together to create a graphic which featured a combination dial and bolts to mimic the look of a vault door which was fused onto our Mill Satin Aluminum substrate. The metal substrate was perfect for the high-traffic environment and the graphic is an unmistakable clue into the hotel’s history. To continue the design, tiles lining the walls inside the restroom look like deposit boxes, completing the vault effect.

Laschever also points out that the doors are also evocative elements that make guests curious about the building’s past and its story. He says, “It’s a wonderful educational insight into the history. It’s also playful and fun and everyone seems to love it.”



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# Idea Library

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## Our Ever-Expanding Line of Graphics for Fusion

While new designs are constantly added to our Fusion Idea Library, one of the most unique features of Fusion is that virtually any image can be used with the substrate of your choice. **This is just a small sampling of available images.** Visit [ArchitecturalBling.com/Idea-Library](http://ArchitecturalBling.com/Idea-Library) to view the most current selections in our Idea Library. New designs are added regularly. Count on Architectural Bling's in-house Fusion specialists to bring your vision to life!

### Idea Library Categories

- Abstract
- Artful Metals
- Frosted
- Metallics
- Murals
- Organics
- Patterns and Color
- Photographic and Illustrated
- Stone and Tile
- Wood



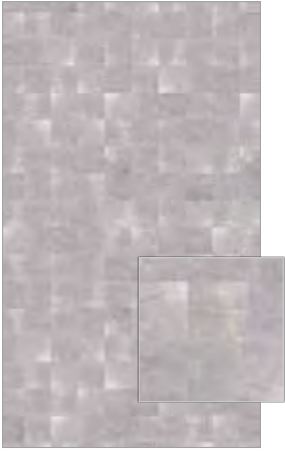
Represents 4' x 8' Panel Size

Represents 2' x 2' Section

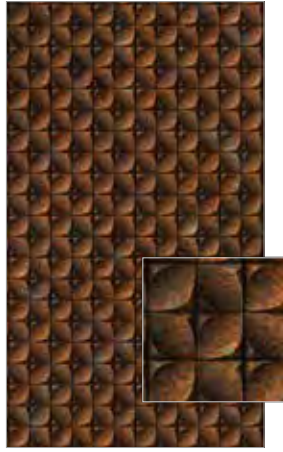
**Viara**

Design Name

## Metallics



**Burnished Silver**



**Cast Iron Squares Rusted**



**Cubism Rusted Steel**



**Diamond Carved Filigree**

## Murals

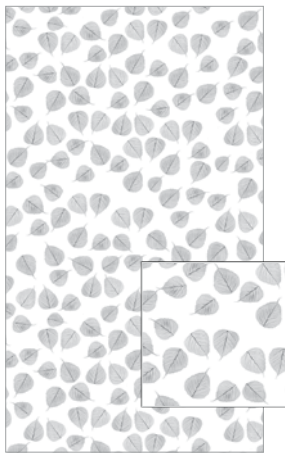


**Aspen Forest**

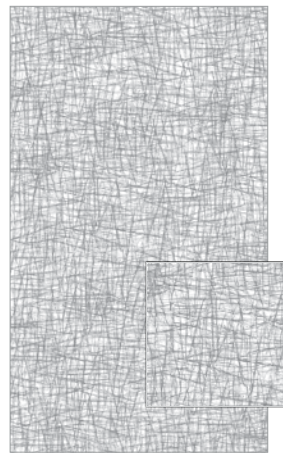


**Beautiful Sky**

## Frosted



**Aspen Leaves**



**Birch Crosshatch**



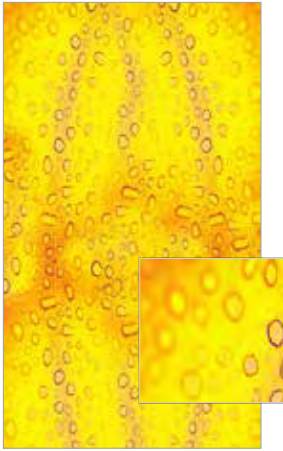
**Jacquard**



**Willow**



# Abstract



**Chroma Doradus**



**Copper Wisp**

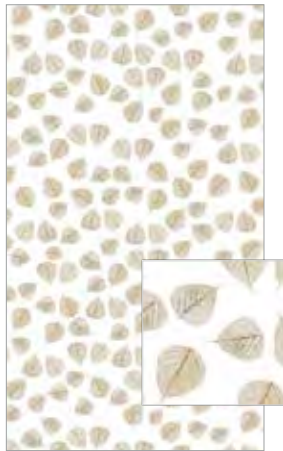


**Folds Orange**



**Green Blue Art**

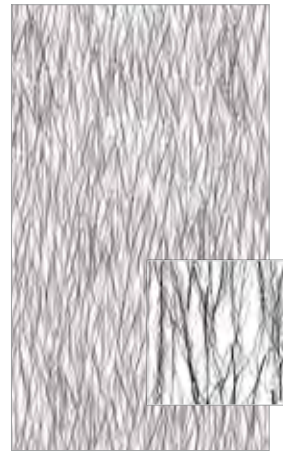
# Organics



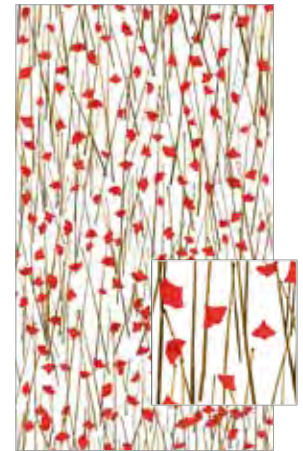
**Aspen Leaves**



**Bamboo Green, Vertical**



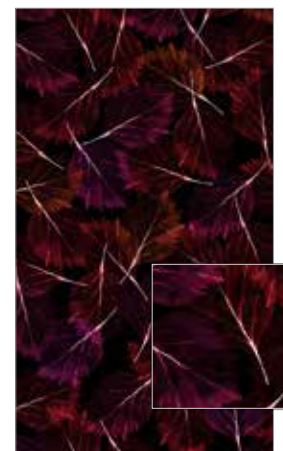
**Birch**



**Ginkgo Reeds, Red**



**Hedgerow Indigo**



**Leaves Modern, Inverted**

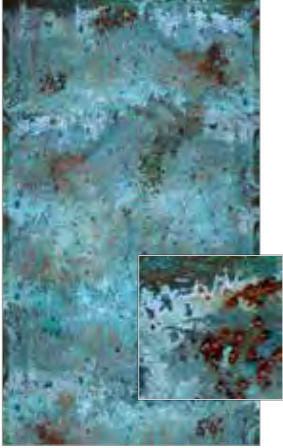


**Spring Grass**

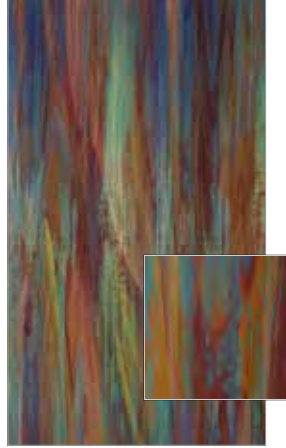


**Twigs**

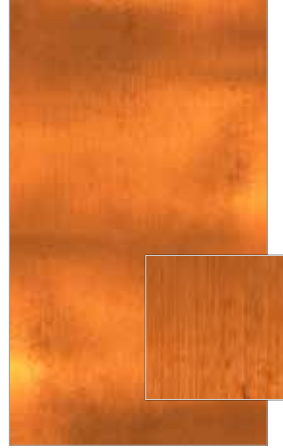
## Artful Metals Collection



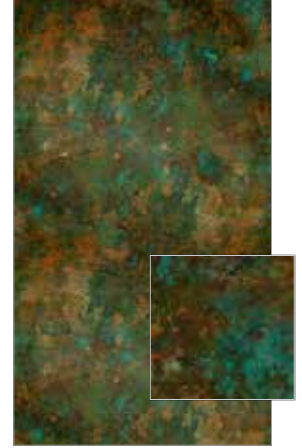
**Funky Cold Patina**



**So Impressed**

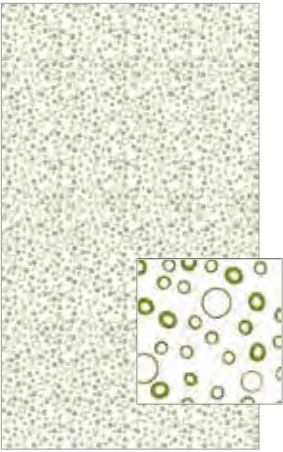


**Welcome Back Copper**



**Wicked**

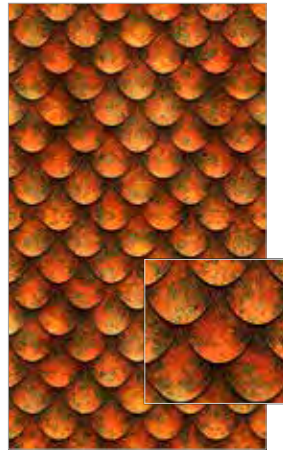
## Patterns and Color



**Bamboo Rings, Green**



**Circle Back**



**Dragon Scale**

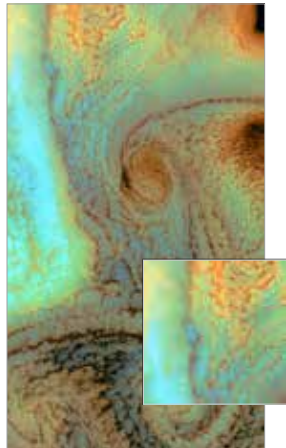


**Honeycomb Carve, Large**

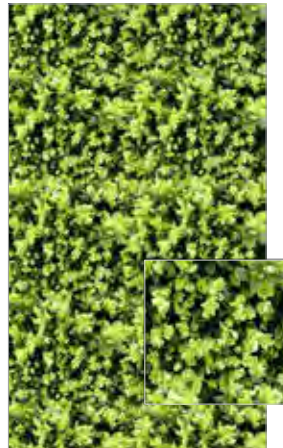
## Photographic and Illustrated



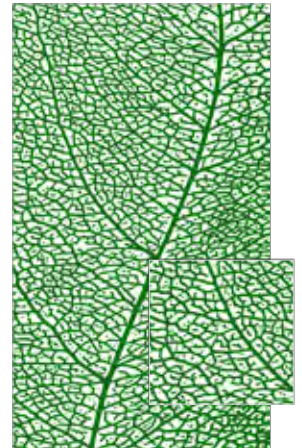
**Brick Wall, Peeling Paint**



**Earth 15**



**Greenery Wall**



**Leaf Skeleton**

## Stone and Tile



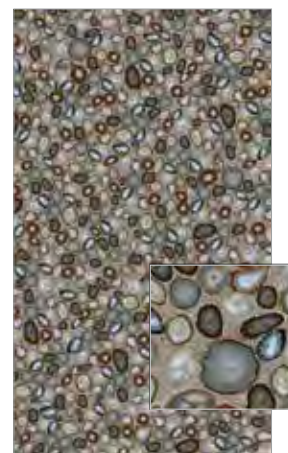
**Ancient Stone Tiles**



**Cappuccino Panels**



**Emperador Light**



**Geode Natural**

## Wood



**Birdseye Maple, Light**



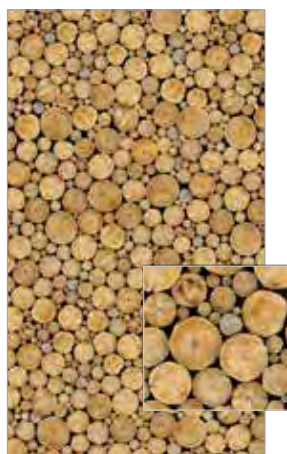
**Cathedral Cherry, Dark**



**Cedar Shakes Rustic**



**Cubism Oak**



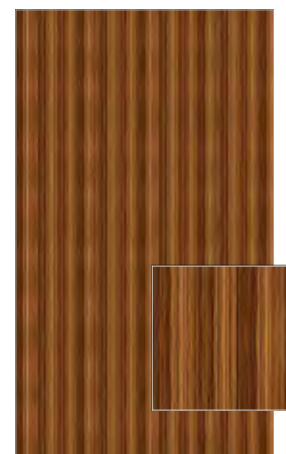
**End Grain**



**Oak Light**



**Tree on Dark Cherry**



**Zebrano Medium**

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# Art Requirements, Terms, & FAQs

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You've got questions? We've got answers. Architectural Bling is committed to helping you with your Fusion project every step of the way. Please contact us if you have any questions or are unsure about our art requirements.

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## **I want to submit my own photo(s)/file(s), what size and resolution should it/they be?**

Ideally, your photo/file should be a full size image at a native resolution of 300 ppi or minimum 150 ppi. If you do not have these file sizes, please send what you have and we will evaluate the image and determine if it is suitable for your needs. Depending on substrate and function, you may be very happy with the quality achieved with a less than perfect image. Fusion can be a very forgiving process, and we have worked with many files that fall way below any sort of conventional resolution standards with good results.

## **My photo might need some "photoshopping;" can you guys do that?**

Yes, we can photoshop images to make them look their best for your project with an additional charge. Keep in mind that a higher resolution does not always equal higher quality. An example of this is when a photo is taken in low light. Digital cameras tend to create "noise" via random speckles of off color when there should be none. It is much easier to manipulate and "fix" a lower resolution photo that is shot well than to "fix" a photo with high resolution that is poorly shot.

## **What file formats do you accept?**

We accept all common raster and vector image formats. Common raster formats include: TIFF, JPG, PNG, PSD (Adobe Photoshop), etc. Common vector formats include: AI (Adobe Illustrator), EPS, and SVG. We also accept PDF's, but they can contain any number of different raster and vector formats within the PDF "wrapper," so it is important to understand what is included in the PDF file.

## **Does my file need to have bleeds?**

Yes. It is very difficult to perfectly match an image to the exact size of a substrate in a moving printer/press where heat expands the substrate. For this reason, all images for production need to include bleed. The amount of bleed can vary, but we prefer to have .25" (1/4 inch) of bleed on all edges. A .50" (1/2 inch) of bleed may be requested for projects that require precise cutting. If you didn't build in a bleed on your file, don't worry; we can help you with your project! Call us and we'll connect you with a Fusion specialist.

## **Should my files be RGB or CMYK?**

RGB files naturally have a broader range of available colors than the CMYK color space. RGB files will allow us to produce the most vibrant and detailed print possible.

## **I want to color match an existing item that I have. Can you guys color match?**

For PMS color matches, please provide us with the Pantone number and we will approximate it as closely as possible. We can also match various paint chips, corporate logos, and a variety of other sources.

## **My photo/file has text. What size should the font be?**

The smallest optimum size for fonts is 12 point. Some fonts require a larger point size or bolding, especially if reverse copy is needed. Due to the thousands of existing fonts, keep in mind that we may not have the requested font in-house. Please provide type as "outlines" so that type conversion issues are avoided.

## **How do I know what substrate to use for my project?**

Already know what substrate you want? Great! If not, no worries! Please talk with us about your project and we can help you. Keep in mind that your choice of substrate plays a very critical role in image quality, as well as the look and feel that you want for your project. We can help you find what works best for you.

## **Do you have cleaning and care information available?**

Due to the variety of substrates used, please see the Technical Specs on our website at [ArchitecturalBling.com/Resources](http://ArchitecturalBling.com/Resources).

**How should I store my Fusion project before installation?** Store flat and acclimatize in the same environment for at least 24 hours before fabrication.

## **What sizes are available?**

In general, all stock substrates listed on pages 10-11 are available as 4' x 8' panels. Sublimation allows for 5' x 10' nominal printing, while our digital printer can print at 5' width and virtually unlimited length. Other options may be available.

# Useful Terms

## 1st Surface [Printing]

This is the front of a substrate. For digital prints on opaque substrates, this will be the only surface printed on.

## 2nd Surface [Printing]

This is the back of the substrate. This is not typically printed on unless the material is clear like glass, acrylic, or clear PVC. 2nd surface printing allows for a three-dimensional look and feel while protecting the image under the substrate.

## Bleed

The bleed is a small space that extends beyond the trim line around the actual printed area. This space allows for a little "wiggle" room in the printing process so the image does not miss the substrate during printing.

## CMYK + White

Our digital printer uses CMYK + W for colors. These are the initials for "Cyan, Magenta, Yellow, Black, and White."

## DPI (Dots Per Inch)

DPI is a measure of printer output resolution; the higher the DPI, the finer the image quality.

## Large Format

This term refers to anything that has to be printed using a specialty printer commonly larger than 16" x 20". Large format prints are meant to be viewed farther than an arm length away and because of this they may look pixelated up close. At a distance, however, these prints are sharp and readable.

## PPI (Pixels Per Inch)

Stands for "pixels per inch." PPI is used to measure picture resolution.

## RGB

The Red, Green, and Blue color space. Typically used in monitors and digital cameras, colors are described in as 0-256 steps of each of the three colors, describing 16.7 million colors.

## UV Ink

These inks are cured by UV light as it goes through the printer. This means that the image is dry when it is finished printing and no heat or air drying is necessary. In addition, because UV inks do not dry or cure until they are run through a UV light, it creates less waste in materials, labor, and energy. This also allows for the ink to be exposed to sunlight and used in outdoor settings.

## Spot White

This is one of the unique capabilities of digital printing. Artists are able to select the white to print only under a portion of the image to highlight or create opacity while allowing the negative space to be the substrate.

## Contact Architectural Bling

 214.613.2285


 Text Us at 469.406.9222

 [info@ArchitecturalBling.com](mailto:info@ArchitecturalBling.com)

 [ArchitecturalBling.com/LumiSplash](https://ArchitecturalBling.com/LumiSplash)  
Live Chat Feature Also Available!

## Follow Us on Social



 Check [ArchitecturalBling.com](https://ArchitecturalBling.com) for updated technical information and installation videos for Fusion products.


# Quick Reference Guide & How to Order


## Quick Reference Guide: Substrate Applications & Features

| Substrate                   | Abrasion + Impact Resistant Solutions<br>such as wall protection, wainscoting, elevator walls, bar fronts, etc. | Translucent Solutions<br>such as room dividers, door and display inserts, modesty panels, transparent advertising items, etc. | Signage & POP Applications<br>such as kiosks, exhibits, indoor signage, etc. | Artwork & Murals<br>serve as unique wall coverings, wall art, displays, murals, retail backdrops, etc. |
|-----------------------------|---|---|--|--|
| Acrylic                     |   | ✓   | ✓  | ✓  |
| Aluminum, Mill Satin        |   |   | ✓  | ✓  |
| Aluminum, Pebble            |   |   | ✓  | ✓  |
| Digital High-Impact Styrene |   |   | ✓  | ✓  |
| Luxcore Plus                | ✓   | ✓   | ✓  | ✓  |
| Polycarbonate               |   | ✓   |  | ✓  |

## Quick Reference Guide: Substrate Sizes

| Substrate                   | 4' x 8' | 4' x 10' | Available Thickness                       |
|-----------------------------|---------|----------|---|
| Acrylic                     | ✓       |          | .220"<br>.375"<br>.500"<br>.750"<br>1.00" |
| Aluminum, Mill Satin        | ✓       |          | .032"                                     |
| Aluminum, Pebble            | ✓       |          | .030"                                     |
| Digital High-Impact Styrene | ✓       |          | .032"                                     |
| LuxCore Plus                | ✓       |          | .045"<br>.060"                            |
| LuxCore Plus                |         | ✓        | .120                                      |
| Polycarbonate               | ✓       |          | .060"<br>.125"                            |

 Items shown as concept

 For substrates; available in specified size

# Quick Reference Guide & How to Order

## How to Order: Client Satisfaction & Quality

### Order Processing

Most orders will be acknowledged within 24 hours. Because Fusion products are made to order, standard lead times run approximately 2 weeks depending on the complexity of project and order quantities.

All custom Fusion orders will require sample sign off before production can begin.

### Return Policy

Since Fusion products are made to order for your project, it is considered custom and therefore non-returnable.

### Samples

Due to printer and digital screen limitations, Idea Library artwork shown in this catalog may not accurately reflect Fusion. Request tangible samples to be verified and approved prior to specification and final application.


### Conditions and Warranty


Architectural Bling warrants to the original consumer purchaser for one (1) year after date of purchase that, under normal use and service, MirroFlex™, Fusion, NuMetal™, and LumiSplash™ products are free from manufacturing defects and conform to published specifications. This warranty applies as long as the consumer purchaser and/or installer follows prescribed installation instructions (methods), which also includes using recommended adhesives, when adhering Fusion products to recommended surfaces. Architectural Bling's products are intended for primarily interior applications.

Architectural Bling believes all information contained herein to be correct. It is the responsibility of the fabricator/customer to completely test the adhesives and methods of fabrication to ensure that the results are satisfactory. The seller's only obligation will be to replace product on a one-to-one basis in the event it is covered under the above warranty. Architectural Bling is not responsible for any fabrication, ancillary, or labor costs involved with using its products. Neither the manufacturer nor the seller shall be liable for any additional damage or loss, directly or indirectly, arising as a result of using its products.

Slight imperfections and color variations can occur and are considered normal. Please inspect each product carefully before fabrication to ensure it meets your needs.

## Contact Architectural Bling

 214.613.2285


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 [info@ArchitecturalBling.com](mailto:info@ArchitecturalBling.com)


 [ArchitecturalBling.com/LumiSplash](https://ArchitecturalBling.com/LumiSplash)  
Live Chat Feature Also Available!

## Follow Us on Social



 Check [ArchitecturalBling.com](https://ArchitecturalBling.com) for updated technical information and installation videos for Fusion products.



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*Architectural Decorative Elements*

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214.613.2285