VERSATILE
APPLICATIONS.
CONSISTENT
QUALITY.

Hoover™
Architectural Solutions





BUILD
BOLDER.

AMPLIFY YOUR IDEAS. BUILD YOUR VISION.

At Hoover Architectural Solutions, we amplify the visual impact of ideas. Located in Eastman, Georgia, we are a leading manufacturer of composite material and pre-painted sheet for the North American architectural and retail markets.

Our range of composite materials, pre-painted heavy gauge aluminum, plate and bonded sheets provide endless possibilities for architecture, retail and canopy applications. Aluminum's flexibility and durability, combined with our extensive portfolio of colors and finishes, give architects, specifiers and contractors the design freedom to be as bold as they like.

Realizing ambitious architectural visions demands the most versatile and sustainable materials. Hoover Architectural Solutions manufactures aluminum sheets, bonded sheets and aluminum composite materials to fulfill specifications for diverse projects.

Lightweight aluminum delivers the long-lasting strength of heavy gauge metals but with unrivaled formability for efficient fabrication and easy maintenance. Choose from beautiful colors and finishes inspired by metal and natural materials to achieve a multitude of surfaces, from stone and timber to reflective gloss effects.

Reynobond®

Reynoplate®

Reynodual®

Reynoclad®





Enhancing Retail Experiences

Supporting companies to maximize the visual impact of their brands — and create long-lasting bonds with their customers.

Durable, cost-effective and minimal environmental impact, our versatile aluminum and composite materials help maintain brand identity with weather-resistant facades, canopies and signage that are easy to fabricate and maintain. Thanks to a custom color match service, as well as our wide range of gloss and surface finishes, we can deliver brand consistency across all corporate architecture.





LANDMARK DESIGN BUILT TO STAND OUT

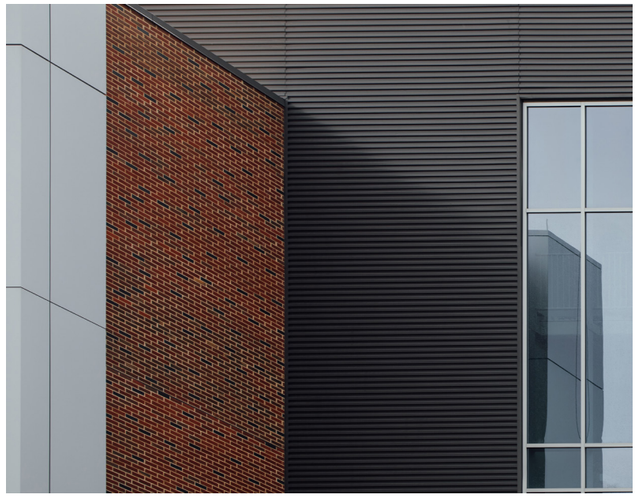
The iconic Jim Ellis Volkswagen Lighthouse celebrates Volkswagen's deeply rooted Atlanta heritage and the proud legacy of its namesake. The project showcases the versatility and architectural appeal of Reynobond® 4mm FR Composite Material, which helps bring this distinctive structure to life by combining design flexibility, exceptional durability and a sleek, modern aesthetic.

Colorweld® 500 Deep Black and Design Line™ Stately Concrete and Industrial Concrete make for the perfect finishing touches. They help augment the lasting performance, strength, beauty and creative freedom Reynobond is known to deliver, transforming bold architectural visions like this into enduring landmarks that make people take notice for years to come.

Improving Wellbeing in Healthcare

There are many benefits of using pre-painted aluminum composite panels for healthcare projects. Delivering superior insulation and sustainability, they have a positive impact on occupants and the environment. HAS offers an array of colors, textures and finishes to reflect the purpose of public buildings and the community.

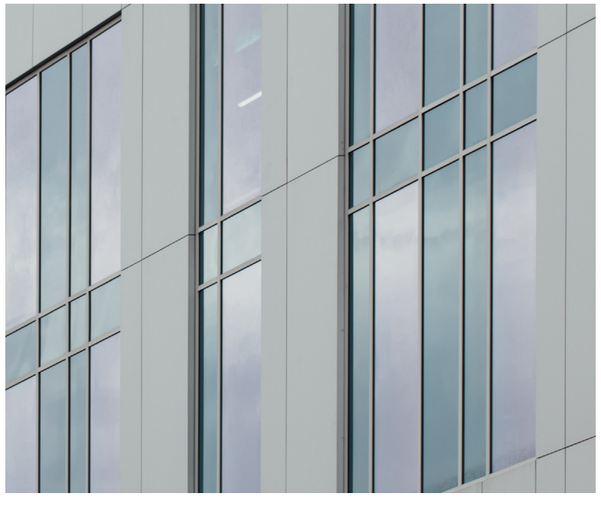






Next-Generation Educational Facilities

Highly regarded in the education sector, HAS's composite materials are durable, reliable and low in maintenance, avoiding disruption to learning. With up to 30-year warranties, our cost-effective sheets promise longevity, complemented by paints and coatings that provide good resistance to corrosion, UV radiation and aging.



FORGING A NEW FUTURE FOR UAB

A key part of The University of Alabama Birmingham's "Forging Ahead" strategic plan — an initiative focused on ensuring health, prosperity and quality of life for students and citizens alike — the UAB Science and Engineering Complex is a 138,842 sq. ft. facility with advanced labs, research suites and shared common areas.

Excellent design flexibility and impressive strength-to-weight ratio made Reynobond® Composite Material an ideal choice for the exterior. Abrams Architectural Products fabricated and installed 48,349 sq. ft. of our Reynobond® 4mm FR Composite Material in Colorweld® 500 Anodic Clear, perfectly framing the building's understated architecture and tying it in seamlessly with its downtown surroundings.

Distinctive Commercial & Multi-use Spaces

From luxury hotels to one-of-a-kind residences, our versatile aluminum composite materials deliver the aesthetics to give multi-use and commercial projects lots of unique personality.

With flexible, formable composites in natural and pre-painted finishes, our product portfolio facilitates bold and impactful design, together with functional properties like excellent flatness, weather resistance and easy maintenance.

Raising Public Building Profiles

The flexibility and formability of pre-painted aluminum composite materials help architects to create public buildings that enhance occupant well-being with greater energy efficiency, durability and sustainability.

A wealth of colors, textures and finishes provide an array of aesthetic options to realize a purpose-designed vision that positively impacts the local community.









THE PERFECT CITY ESCAPE: WYNDHAM-MARGARITAVILLE

Boasting spectacular glass walls that reflect Atlanta's most iconic landmarks, the Wyndham-Margaritaville timeshare property overlooks Centennial Olympic Park in the heart of the city.

The 110,000 square feet of Reynobond® 4mm FR Composite Material was specified to achieve the tropical design of this island themed vacation club. The chosen finishes of Bone White, Zinc Patina, Nightfall, Metallic and Cruising Blue perfectly enhance the striking modern aesthetic.

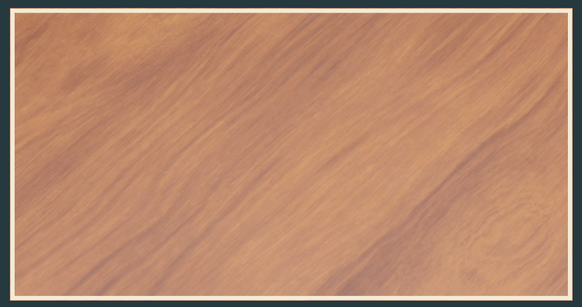
Superior Products

Our product portfolio supports ambitious architectural design, delivering superior performance and protection. Efficient, cost-effective and sustainable, aluminum sheets offer the design flexibility to meet the specification requirements of most applications.



Reynobond® Composite Material

- Available in varied sizes and thicknesses
- A broad range of pre-painted finishes
- Excellent formability and durability
- Up to 30-year warranty
- AAMA 2605 performance specification



Reynodual® 3mm Bonded Sheet

- A broad range of pre-painted finishes
- Excellent formability and durability
- Up to 30-year warranty
- AAMA 2605 performance specification
- Tested to US and Canadian standards



Reynoclad® Aluminum Sheets

- Available in 2mm, 1.5mm and 1mm thicknesses
- A broad range of pre-painted finishes
- Excellent formability and durability
- Up to 30-year warranty
- AAMA 2605 performance specification
- Available in Profiled Aluminum



Reynoplate® 3mm Solid Aluminum Plates

- 3mm Plate: 0.118in x 50in and 62in
- Non-combustible wall cladding
- A broad range of pre-painted finishes
- Excellent durability
- AAMA 2605 performance specification
- 30-year warranty
- Also available in mill finish up to 72in wide

Bolder Finishes

Combine the strength of aluminum composite material with a beautifully smooth, coil-coated finish. Ensure consistency and durability with our extensive weather-resistant colors and finishes. For outstanding aesthetic design, the only limit is your imagination.



Colorweld® 500/500XL Finishes

From soothing neutrals to shimmering silvers, Colorweld® 500 and Colorweld® 500XL finishes feature advanced resins with 70% polyvinylidene fluoride for superior performance.

Design Line™ Finishes

Design Line™ is inspired by and mimics natural materials, providing all the performance benefits of Reynobond® Composite Material.

Duragloss® Finishes

Explore a range of color capabilities and gloss levels with Duragloss® paint available in standard, metallic and opaque finishes.

Colorweld® 300 Finishes

From bright oranges and dramatic blues to metallics, Colorweld® 300 finishes are distinctive, colorfast and durable, utilizing 70% PVDF resin technology.

Brushed Aluminum Finishes

Brushed aluminum finishes combine natural beauty with high performance for sleek, contemporary aesthetics.

Anodized Finishes

Anodized finishes provide Reynobond® Composite Material with a harder, smoother layer resistant to abrasion.

Mirror Finishes

With 87% reflectivity and mirroring properties, this premium coating is inspired by the unique shades and colors of the ever-changing sky and nature.

PrismFX™

This collection of innovative finishes utilizes special pigments that create a dynamic, iridescent effect, causing the colors to appear to shift and change depending on the angle of view and lighting conditions.

Hoover™
Architectural Solutions

Hoover Architectural Solutions, LLC
50 Industrial Boulevard
Eastman, Georgia 31023-4129

1.800.841.7774
HOOVERAS.COM

Laws and building and safety codes governing the design and use of HAS's products, including aluminum composite, bonded and flat sheet materials, vary widely. It is the responsibility of the owner, the architect, the general contractor, the installer and the fabricator/transformer, consistent with their roles, to determine the appropriate materials for a project in strict conformity to all applicable national, regional and local building codes and regulations.

REYNOBOND® FR AND AS3000B HAVE SUCCESSFULLY PASSED US NFPA 285, E84 AND CANADA S134 TESTS AS A PART OF AN ASSEMBLY. ENSURE THE PRODUCT IS USED IN A SYSTEM THAT COMPLIES WITH ALL APPLICABLE REGULATIONS. REYNOBOND® PE IS COMBUSTIBLE; IT COULD CATCH FIRE AND BURN. ANY LABORATORY TESTING INFORMATION PROVIDED BY HAS LLC APPLIES ONLY TO THE PARTICULAR PRODUCT OR ASSEMBLY TESTED AND DOES NOT NECESSARILY REPRESENT HOW PRODUCTS WILL ACTUALLY PERFORM IN USE. REPORTS AND TEST DATA CORRESPONDING TO A PARTICULAR TESTED PRODUCT SAMPLE OR ASSEMBLY ARE NOT A GUARANTEE THAT THE SAME PRODUCT OR ASSEMBLY WOULD ALWAYS ACHIEVE THE SAME TEST RESULT.

Slight variations in color, gloss and texture can occur between different paint production batches. Paint variations within a specific color, especially for mica and metallic colors, can and do occur that are visible to the human eye, but are within industry tolerances.

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