

MONARC™

WALL PANEL SOLUTIONS



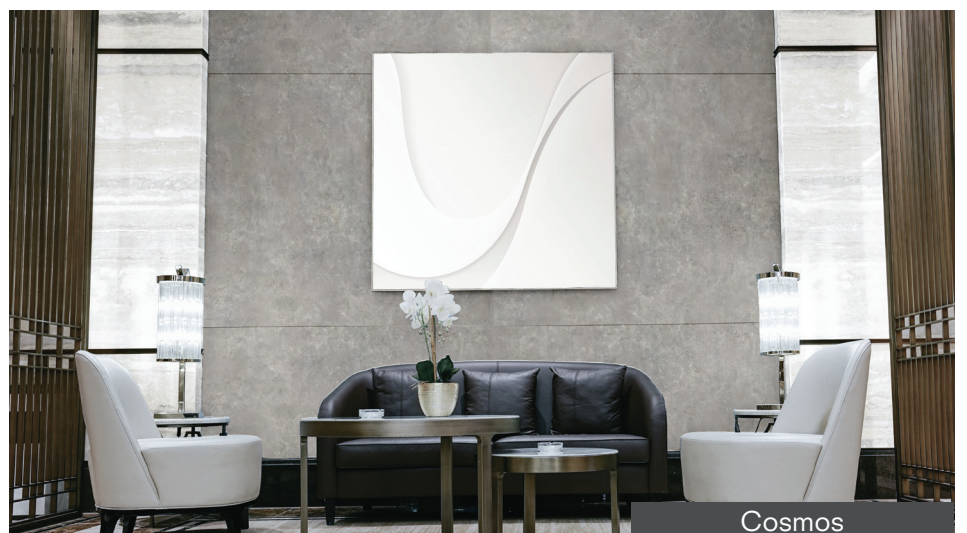
Calcutta Marble

TRANSFORMING INTERIOR SPACES.

State of the Art Technology • High Quality • Cost Effective Installation • Waterproof • Low Maintenance

A specialized, proprietary manufacturing process allows for the production of high-quality finishes on 3mm composite wall panels for use in the design & construction of shower and bath enclosures, feature walls, backsplashes, lobby & other interior spaces.

The premium properties of MONARC ensure an extremely flat, lightweight, waterproof panel that offers easy installation and delivers a striking visual appearance inspired by natural elements such as wood, stone, and metal.



Cosmos

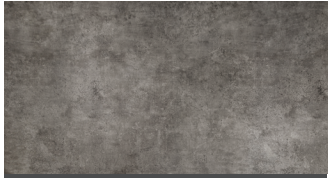


Calcutta Marble Gold

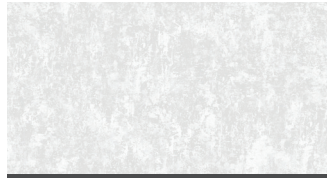
The Urbanesque Collection



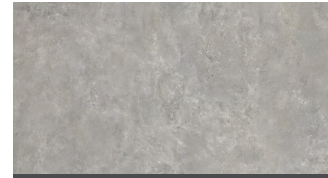
Sea Glass Metallic



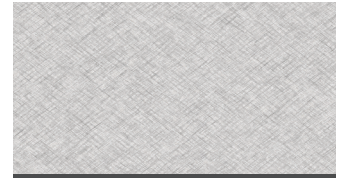
Sepia Steel Metallic



Unhinged



Cosmos



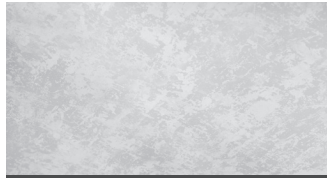
Shelby Grey



Vintage Steel



Espresso Steel Metallic



Unhinged Metallic



Cosmos Metallic

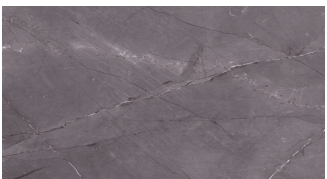


Shelby Grey Metallic



Vintage Steel Metallic

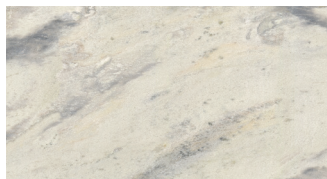
The Quarry Collection



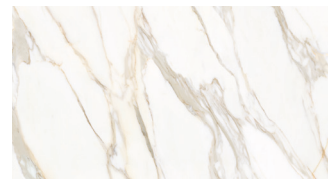
Nordic Grey



Dovestone



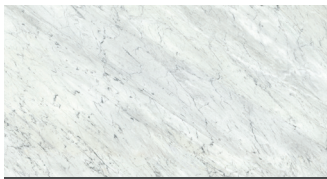
Sandstone



Calcutta Marble Gold



Calcutta Marble



Bianca Carrara

The Woodland Collection



Southern Hickory



Carolina Maple

* Please note color variations may occur between the print brochure and the actual sample due to differences in printing processes and materials, and we recommend referencing the physical sample for accurate color representation.

The Woodland Collection



Elevate your space with MONARC Wood Finishes – where classic elegance meets modern convenience. By seamlessly blending style and function, these panels provide unparalleled durability, formability, and waterproofing, making them ideal for those seeking a reliable solution that also exudes elegance and sophistication.



The Urbanesque Collection

Inspired by raw materials from the industrial age and the evolution of urban landscapes, these finishes combine color, luster and depth to truly transform any interior space. From an abstract accent wall to a contemporary kitchen backsplash, they offer a chic and modern appearance that's easy to install and maintain at a fraction of the cost of conventional materials.



THE QUARRY COLLECTION

Our finishes are meticulously crafted to mirror the stunning beauty and refinement of natural stone, providing not only aesthetic appeal but also enhanced durability and easy maintenance. A perfect choice for any space, combining beauty with practicality. The Quarry Collection offers a pragmatic solution for individuals seeking the elegance and sophistication of natural stone slabs without the burdensome maintenance.





High Quality

State of the art technology allows for the transfer of high resolution digital images to the premium surface of MONARC to create a panel that offers the appearance of authentic materials.



Cost Effective Installation

The thin panel of MONARC doesn't require any trim work or grouting, and provides a significant weight reduction allowing for easier transport, handling and installation. It can also be easily cut & fabricated.



Low Maintenance

MONARC offers exceptional dent resistance & flatness, and can be cleaned with common household cleaners. Our high quality finishes are resistant to fading and surface damage for easy maintenance.*



Wet Wall Applications

Waterproof properties make an ideal choice for use in bath and shower enclosures, kitchen backsplash, and laundry room applications.



Material Composition

Two sheets of premium .012" aluminum bonded to a fire retardant core to create a rigid and durable aluminum composite panel specially designed for interior applications.



Fire & Electrical Rated

Self-Extinguishing; Class A Fire Rating (ASTM E-84). UL 94V-0.



Lightweight

Lighter than traditional construction materials allowing for easier handling & faster installation.



Formability

Can be cold formed in a pyramid roller or press brake to create dramatic curves or fit custom shape applications.



Flatness & Rigidity

Meet design intent with its high strength-to-weight ratio.

PRODUCT AVAILABILITY

Panel Thickness

3mm

LBS/SF

1.15

Panel Sizes

40" x 80" / 40" x 96" / 48" x 80" / 48" x 96" / 60" x 80" / 60" x 96"

INSTALLATION GUIDE



Scan the QR code with your mobile camera to learn about installation and fabrication process.

PRODUCT CLEANING



Scan the QR code using your mobile camera to learn more information about cleaning the product.

CONTACT US



For more information about MONARC wall panels or to order samples, scan QR code with mobile camera or email us at info.usa@3acomposites.com

*Please reference our cleaning guide for recommended cleaners.