



ADVANCED CLADDING



Featured Product: CUPACLAD



A specialty division of Illinois Brick Company and the Southfield Family of Companies, ADVANCED CLADDING is the trusted provider for wall assembly and cladding materials. Taking an individual approach to projects and breaking down the wall system layers, IBC ADVANCED CLADDING now offers products for all layers within the wall system.

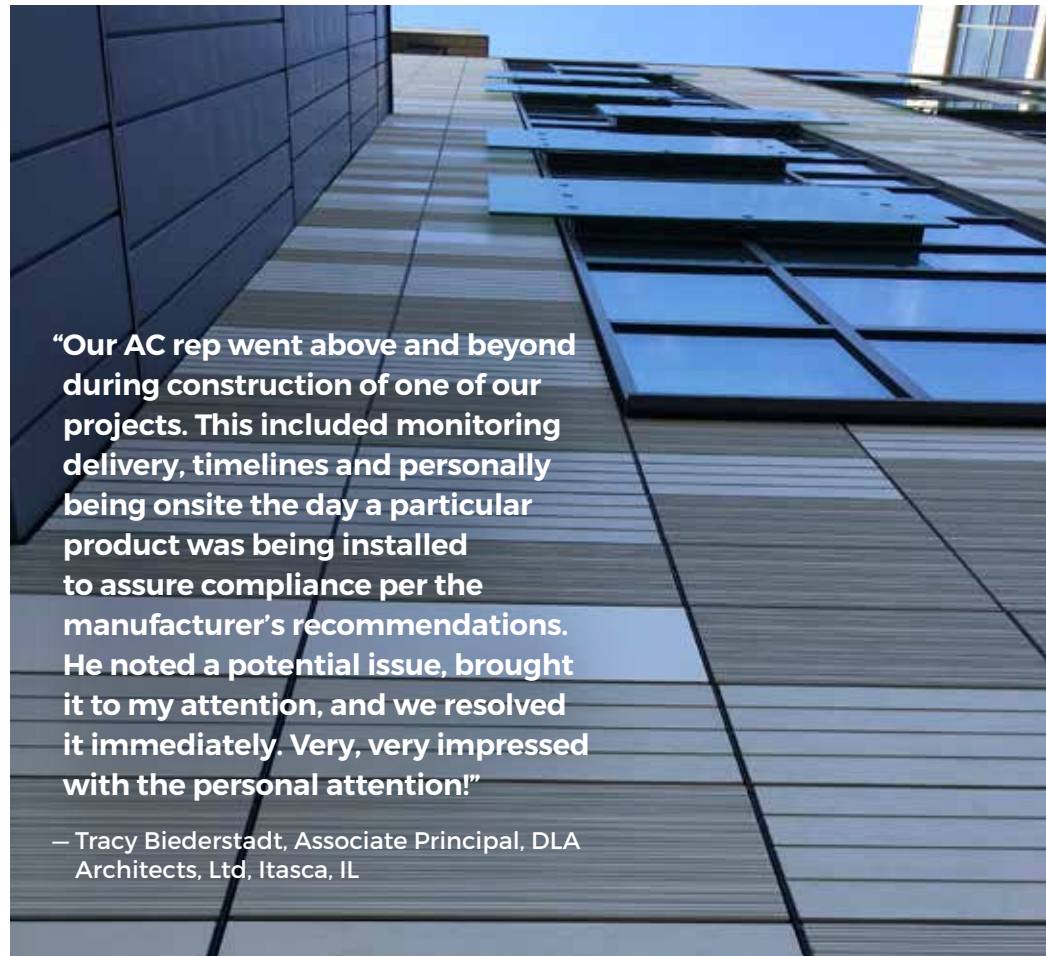
Unique Methodology

The ADVANCED CLADDING methodology is the cornerstone of our success. From initial planning, to ongoing management and exact execution, the ADVANCED CLADDING team works closely to create individualized solutions for clients. Offering the logistical precision of centralized distribution, ADVANCED CLADDING is a valued partner throughout the project lifecycle.

Our Client Portfolio Includes:

- > Architects
- > Engineers
- > Consultants
- > Installation Companies
- > Construction Professionals
- > Building Owners

Read on...



“Our AC rep went above and beyond during construction of one of our projects. This included monitoring delivery, timelines and personally being onsite the day a particular product was being installed to assure compliance per the manufacturer’s recommendations. He noted a potential issue, brought it to my attention, and we resolved it immediately. Very, very impressed with the personal attention!”

– Tracy Biederstadt, Associate Principal, DLA Architects, Ltd, Itasca, IL

Featured Product: Agrob Buchtal



Featured Product: Harrywood from MAC Metal Architectural

“Clearly, having IBC’s ADVANCED CLADDING people teaming up with us, especially early-on in our projects, is a major asset. They are very industry-savvy and have up-to-the-minute technical insights on all their product offerings!”

– April Maifield, Director of Hospitality, Legat Architects, Chicago, Illinois

Brick

Classic and timeless, brick is one of the most commonly used materials for exterior cladding. Besides its beauty, brick offers superior performance and unmatched sustainability. A naturally sourced material, brick can last for a lifetime. ADVANCED CLADDING offers a myriad of colors, sizes and shapes of both traditional and thin brick for your next interior or exterior brick project.



Thin Brick

Pictured here is thin brick supported by TABS II - US certified structural grade steel panels. The TABS II System is designed for use in lighter weight construction over framing with steel or wood studs. The system can also be installed over concrete, existing brick, block and cement board.



Ceramic Rainscreen

Thin, lightweight and durable, ceramic façade cladding products and attachment systems are available from Agrob Buchtal, a worldwide leader in next generation ceramic materials. Its proprietary Hytect Technology coating, creates ceramic façades that are not only self-cleaning, but actually clean the environment by reducing air pollutants and improving ambient air of the buildings. With lengths up to 6' and available in over 100 standard colors, this fully integrated system allows the contractor to install the panels without using any tools, bushings or clips.





CupaClad

CUPACLAD® is a rainscreen cladding system, which offers a range of solutions for any architectural design. From traditional to contemporary in design, this lightweight, natural slate is a high-performance, low maintenance material available in a variety of colors with an individual texture. Easily installed, the system uses a proprietary, efficient fixing system. Every piece is unique and offers unparalleled character to any project, while remaining unaltered for years and years to come.

The logo for CUPACLAD, featuring a stylized 'C' icon followed by the brand name in a bold, sans-serif font.

Earthworks

Earthworks, the Natural Stone Experts, combines durability and beauty. With extensive collections, the natural stone is also offered in different sizes, thicknesses, shapes and patterns which can be created to your individual specifications. Prefabricated panels or single stone pieces are available.



Eden Valders Stone

Eden Valders Stone offers clad exterior surfaces with wall panels. The strength and low water absorption qualities of the material make it a lasting, ideal and low maintenance choice for any exterior wall application.





MAC Metal Architectural

MAC Metal Architectural provides high-quality steel siding, designed and manufactured in Canada. Constantly pursuing innovation, MAC offers a variety of products with rich and diverse colors, bringing style and elegance to the projects they enhance. These products, backed by a 40-year warranty, are maintenance-free and offer unrivaled, lasting beauty.

Siding collections include perfectly reproduced appearances of wood, modulares and the company's proprietary Metal Blocks.



ALIVA

Whether anodized or powder coated, these customizable panels are available in over 400 shades with a polished, matte, satin, metallic, rough grained or brushed finish. Special decorative and material effects can also be created to specification, such as to resemble Corten, wood and high-quality mirror finishes.



ArmorWall Structural Insulated Sheathing™

ADVANCED CLADDING offers a full systems approach to ensure lasting protection of the entire building. Working with top manufacturers, ADVANCED CLADDING enables clients to specify the best solution for project timing and budgets, while maintaining code and certification requirements.

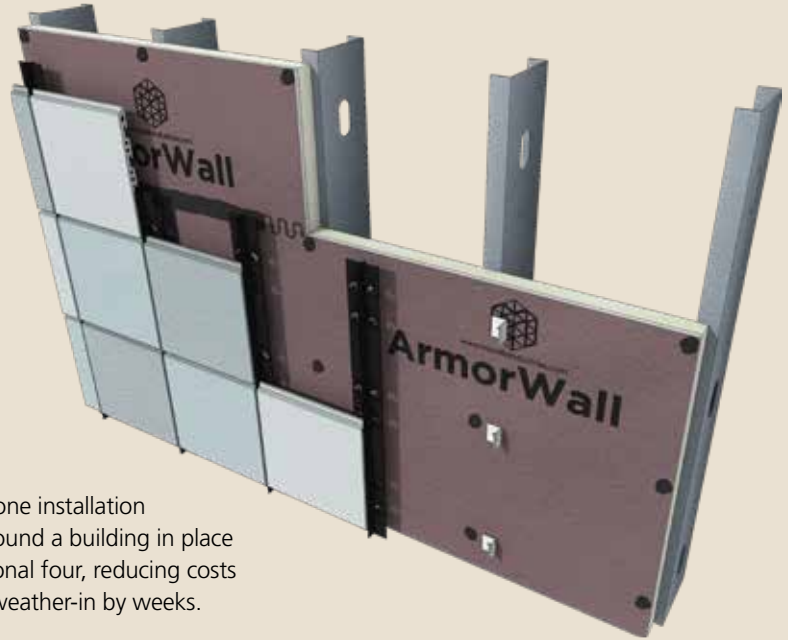
ArmorWall Structural Insulated Sheathing™ is an innovative building enclosure system used in commercial and multi-family buildings that combines five traditional enclosure components into one: structural, thermal, fire, air and water. ArmorWall's innovative properties have quickly made it the preferred building enclosure system for architects, general contractors and installers needing to meet requirements for continuous insulation in present day building codes. However, there's much more to ArmorWall's benefits.

ArmorWall was created to enable architects to pursue previously unattainable design features through its industry-leading structural strength, durability, continuous insulation properties, plus fire, air and water-resistant capabilities. ArmorWall

requires just one installation revolution around a building in place of the traditional four, reducing costs and time to weather-in by weeks.

Magnesium Oxide, a natural mineral with fire resistant properties, is fused onto the exterior face of each panel, replacing common gypsum and cementitious compounds that otherwise require additional coatings, time and cost.

ArmorWall's innovative properties allow projects to meet and exceed continuous insulation, building code and green certification programs.



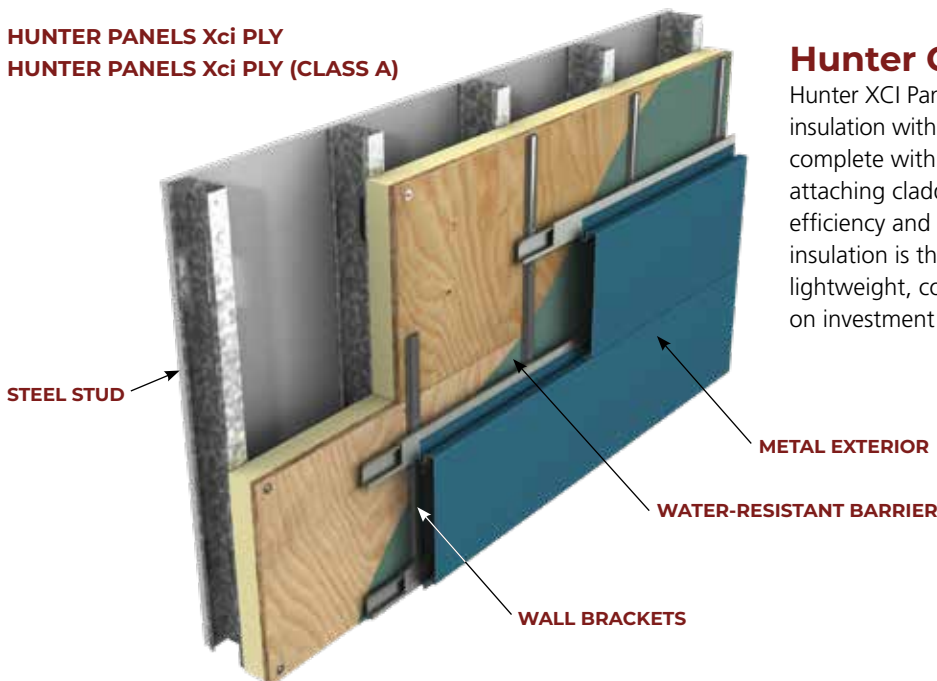
ArmorWall is manufactured by MaxLife Industries in North Carolina.

Agrob Buchtal Keratwin Cladding to ArmorWall VP on metal studs

ArmorWall

Structural Insulated Sheathing™

HUNTER PANELS Xci PLY HUNTER PANELS Xci PLY (CLASS A)



Hunter Continuous Insulation

Hunter XCI Panels have been designed to provide lasting insulation within almost any commercial building envelope... complete with an optimal substrate for mechanically attaching cladding materials. When it comes to thermal efficiency and a wide range of building applications, Polyiso insulation is the #1 insulating material available today. It's lightweight, cost-effective and provides outstanding return on investment with significant energy savings.

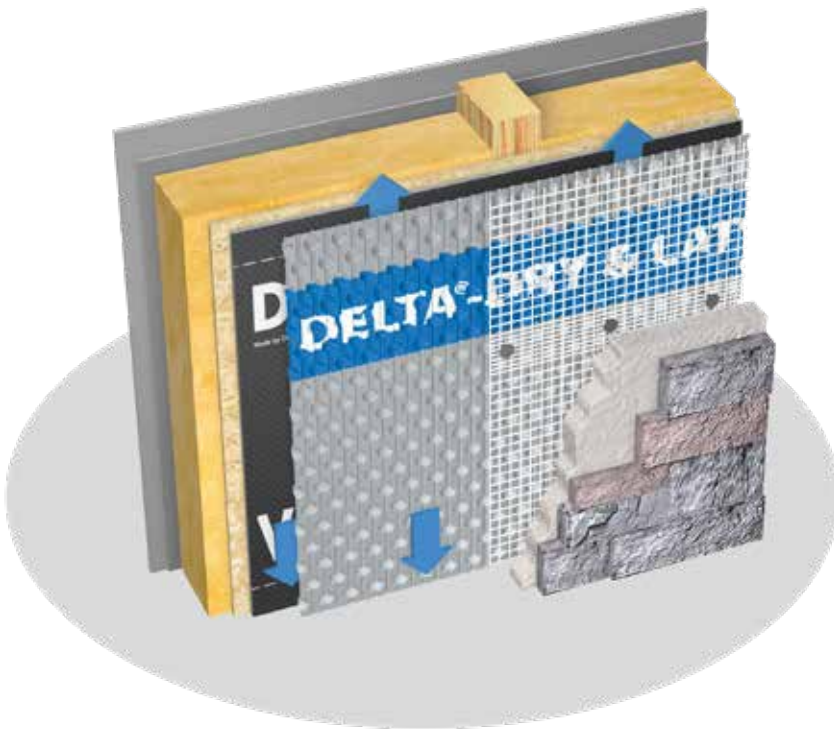
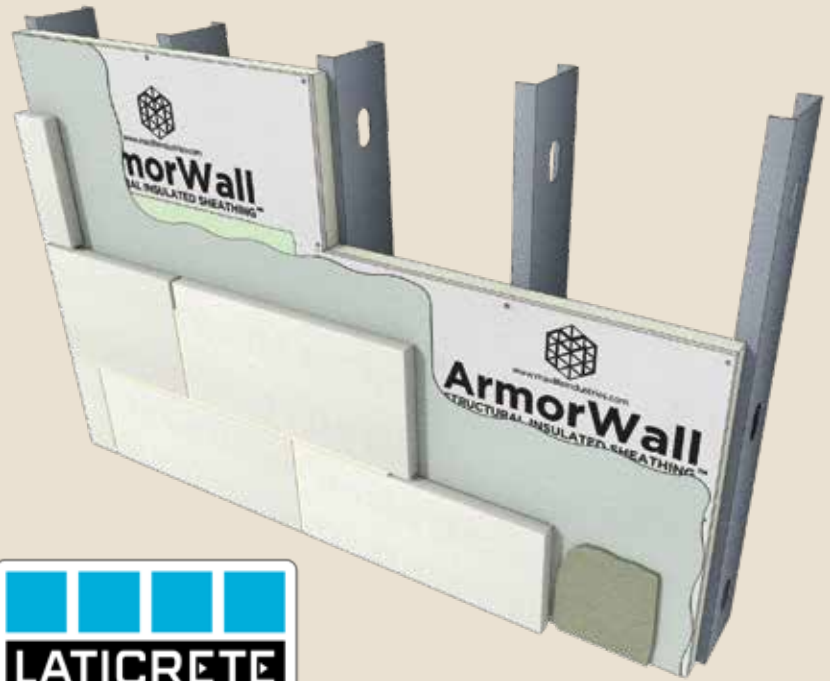


HUNTER
CONTINUOUS INSULATION

**The LATICRETE®
Masonry Veneer Installation
System (MVIS™)**

Keep up with the increasing popularity of adhered masonry veneers with MVIS™ products. Trust your installation to a complete productivity-boosting system designed to deliver superior, long-term performance on masonry projects of all types including residential, commercial, and industrial applications. Utilizing proven materials, MVIS includes air and water barrier products, sealing tapes, various polymer fortified adhesive mortars that provide non-sag performance, latex admix and epoxy adhesives, pointing mortar, sealants and paver joint fillers.

Unlike traditional methods and materials, the LATICRETE® Masonry Veneer Installation System is engineered to provide a permanent, high-strength installation that uses a revolutionary waterproofing air and water barrier membrane to provide a barrier against air and water penetration into the structure. The MVIS system is designed for thin brick, manufactured stone and natural stone veneers for interior and exterior applications.



DELTA®

The DELTA®-DRY & LATH is a 2-in-1 product that combines the proven technology of the DELTA®-DRY rainscreen with an innovative fiberglass lath for a complete, one-step moisture control and lath system in one. By combining these two critical components in one, an entire step is eliminated from the construction process. DELTA®-DRY & LATH completely eliminates the need for a metal lath, providing easier and safer handling for the installer. The alkali-resistant glass is not affected by chemicals and will not corrode.

Solar-driven moisture is stopped before it can do any damage. At the same time, DELTA®-DRY & LATH also allows any incidental moisture from within the wall to dry to the outside.

DELTA®-DRY & LATH is extremely durable and will protect the building from moisture damage well into the future.





ADVANCED CLADDING

ADVANCED CLADDING | A Division of Illinois Brick Company
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