



PlastiXal USA

MINIMAL FRAME. MAXIMUM GLASS.



PREMIUM EUROPEAN WINDOWS & DOORS
ENGINEERED FOR EXCELLENCE. BUILT FOR AMERICA.



EUROPEAN ENGINEERING. BUILT FOR AMERICAN ARCHITECTURE.

Premium aluminum and uPVC window and door systems combining European engineering, architectural freedom, and exceptional performance for residential and commercial projects across the United States.

DESIGNED WITHOUT COMPROMISE.



ABOUT PLASTIXAL USA

DRIVEN BY INNOVATION SINCE 2006.

PlastiXal USA delivers premium European aluminum and uPVC window and door systems for residential and commercial projects throughout the United States.

With manufacturing in Poland and a dedicated U.S. presence, we combine advanced European engineering and precision manufacturing with local project coordination and technical support.

From custom residences and multifamily developments to demanding commercial applications, we work closely with architects, developers, general contractors, and building professionals to deliver solutions tailored to each project's architectural and performance requirements.

EUROPEAN MANUFACTURING. AMERICAN PROJECT SUPPORT.



2006

Driven by
Innovation



POLAND

European
Manufacturing



USA

Project
Support

WHY PLASTIXAL

More than premium windows and doors.
A complete architectural partnership
from concept to completion.



FACTORY DIRECT

Direct access to European manufacturing for greater flexibility, communication, and project control.



ALUMINUM & uPVC

A comprehensive portfolio of premium systems for residential and commercial construction.



CUSTOM SOLUTIONS

Custom dimensions, configurations, finishes, and system solutions tailored to the architecture.



EUROPEAN ENGINEERING

Advanced window and door systems engineered for demanding architectural applications.



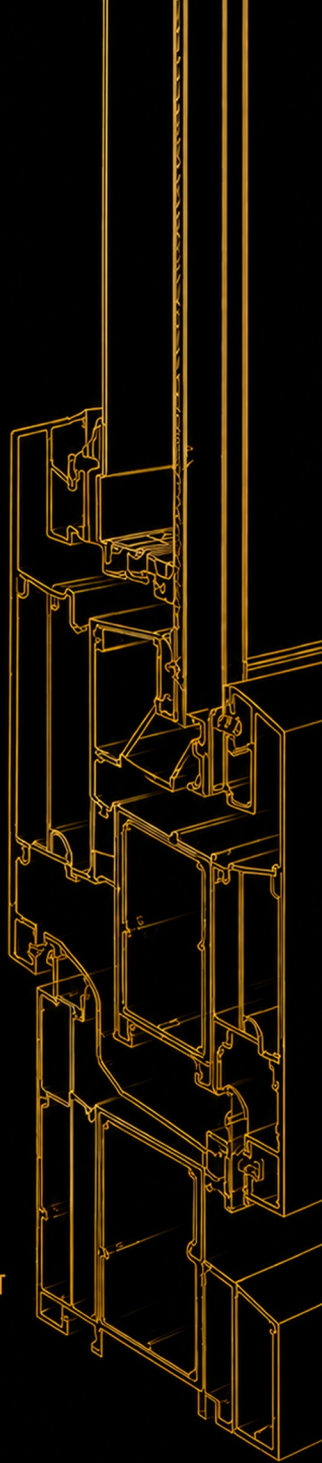
ENERGY-EFFICIENT GLAZING

High-performance glazing solutions designed around comfort, efficiency, and project requirements.



DEDICATED PROJECT SUPPORT

Technical coordination and project assistance from initial consultation through delivery and installation.

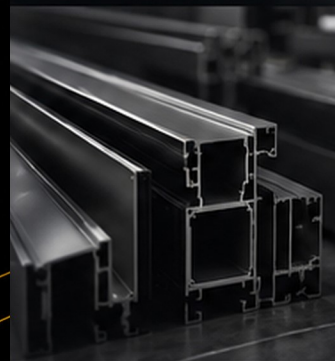


EUROPEAN MANUFACTURING

PRECISION BUILT IN POLAND.

PlastiXal systems are manufactured in Poland using advanced European production technology, precision fabrication, and rigorous quality control.

Direct coordination with manufacturing gives our U.S. team the flexibility to support custom configurations and demanding architectural projects from production through delivery.



ADVANCED PRODUCTION

Modern manufacturing technology and precision fabrication.



QUALITY CONTROL

Consistent attention to quality throughout production.



CUSTOM CAPABILITY

Project-specific sizes, configurations and architectural solutions.

ENGINEERING & PROJECT SUPPORT

FROM ARCHITECTURAL VISION TO BUILDABLE SOLUTION.

PlastiXal USA works closely with architects, developers, general contractors, and project teams to coordinate window and door solutions around the specific architectural and performance requirements of each project.



CUSTOM ENGINEERING

Project-specific solutions for unique dimensions, configurations, and performance requirements.



SHOP DRAWINGS

Detailed documentation developed to support coordination, approvals, and construction.



TECHNICAL COORDINATION

Direct communication throughout the specification, engineering, and production process.



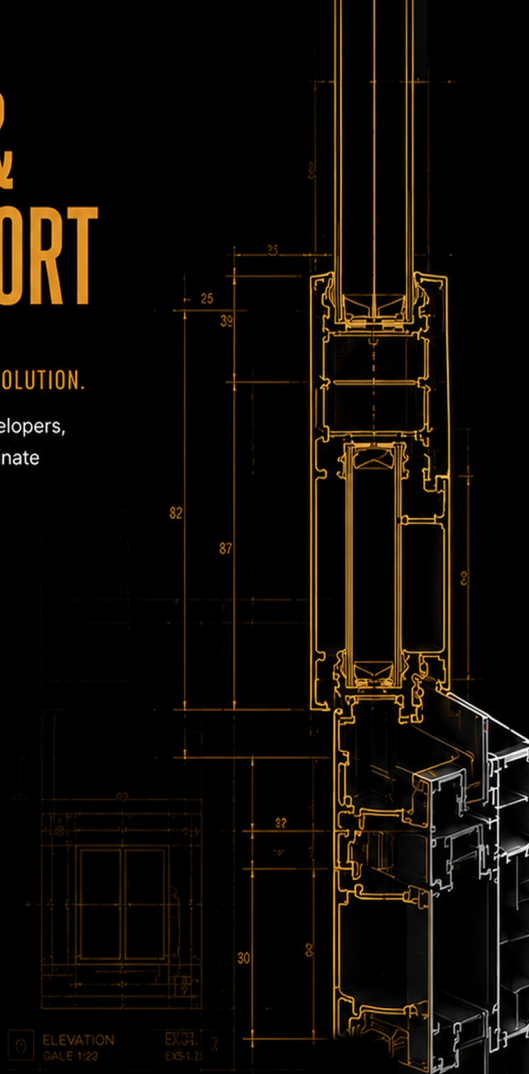
ARCHITECTURAL SPECIFICATIONS

Technical information to help design professionals evaluate and specify appropriate systems.



DESIGN & SPECIFICATION CENTER

Access to system details, performance data, installation information, and architectural resources.



ALUMINUM SYSTEMS

PRECISION. PERFORMANCE. ARCHITECTURAL FREEDOM.

Premium European aluminum window and door systems combine refined aesthetics, structural performance, and exceptional design flexibility for contemporary residential and commercial architecture.



SLIM PROFILES

Refined sightlines maximize glass and natural light.



ARCHITECTURAL FLEXIBILITY

Multiple configurations support a wide range of design applications.



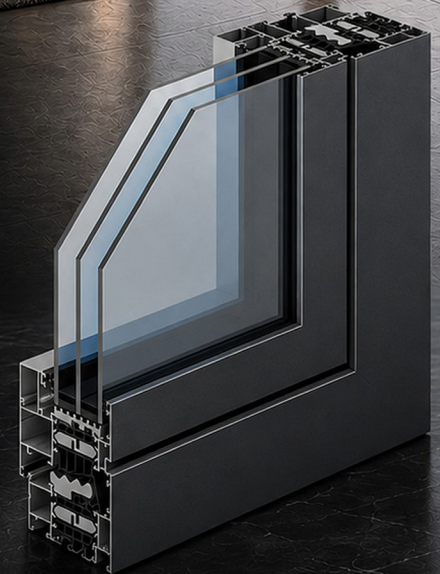
HIGH PERFORMANCE

Engineered for demanding thermal, structural, and weather-performance requirements.



CUSTOM SOLUTIONS

Project-specific dimensions, configurations, glazing, finishes, and hardware options.



MINIMAL FRAME SYSTEMS

**MORE VIEW. LESS FRAME.
PURE ARCHITECTURE.**

Our minimal frame systems deliver ultra-slim sightlines and expansive glass for a clean, uninterrupted connection between architecture and the environment.



ULTRA-SLIM SIGHTLINES

Minimal profiles maximize glass area and natural light.



MAXIMUM GLASS

Designed to showcase views and modern architectural form.



LARGE-FORMAT GLAZING

Engineered for expansive openings, structural performance, and contemporary design.



PREMIUM CONTEMPORARY ARCHITECTURE

Ideal for high-end residential and commercial projects.



PlastiXal USA
MINIMAL FRAME. MAXIMUM GLASS.

uPVC SYSTEMS

**EUROPEAN TECHNOLOGY.
COMFORT EVERY DAY.**

Our uPVC window and door systems combine advanced European engineering with energy efficiency, acoustic comfort, and versatile functionality for modern living.



EUROPEAN uPVC TECHNOLOGY

Precision-engineered systems manufactured in Europe for long-term reliability.



THERMAL EFFICIENCY

Excellent insulation performance helps improve energy efficiency and indoor comfort.



ACOUSTIC COMFORT

Advanced seals and multi-chamber design help reduce outside noise and create a quieter interior.



TILT & TURN FUNCTION

Versatile operation for ventilation, easy cleaning, and enhanced security.



GLAZING OPTIONS

Double or triple glazing options to meet performance, energy, and comfort requirements.



FINISHES & COLORS

Wide range of colors, woodgrains, and finishes to complement any architectural style.



SLIDING SYSTEMS

OPEN UP TO WHAT MATTERS.

Our lift-and-slide systems combine smooth operation, refined design, and structural performance to create expansive openings that blur the line between indoors and outdoors.



LIFT-AND-SLIDE

Engineered for effortless operation and excellent weather performance.



PANORAMIC OPENINGS

Maximum transparency with ultra-slim profiles and expansive views.



LARGE GLASS PANELS

Support for oversized panels that enhance natural light and architectural impact.



INDOOR-OUTDOOR LIVING

Seamless transitions create flowing spaces for modern living and entertaining.



ENTRANCE DOORS

BOLD ENTRANCES. LASTING IMPRESSIONS.

Our entrance door systems combine architectural elegance with superior performance, security, and custom design possibilities.



PIVOT DOORS

Architectural pivot systems create striking entrances with smooth, balanced operation.



PANEL DOORS

A wide selection of panel designs to complement any architectural style.



OVERSIZED ENTRANCES

Tall, wide, and custom-sized doors make a statement and enhance building presence.



CUSTOM CONFIGURATIONS

Tailored dimensions, sidelights, transoms, and unique details to match your vision.



FINISHES & HARDWARE

Premium finishes, handles, and hardware options for style, security, and durability.



PlastiXal USA
MINIMAL FRAME. MAXIMUM GLASS.



MATTE BLACK



DARK BRONZE



BRUSHED STEEL



ANTHRACITE



NATURAL WOOD



WALNUT



OAK



LIGHT OAK

CURTAIN WALLS & COMMERCIAL SYSTEMS

**BUILT FOR SCALE.
ENGINEERED FOR PERFORMANCE.**

Our commercial systems deliver the strength, efficiency, and design flexibility required for today's most demanding architectural projects.



CURTAIN WALLS

Engineered systems for large-scale architectural facades with structural performance and design flexibility.



COMMERCIAL GLAZING

High-performance glazing solutions that enhance energy efficiency, daylight, and occupant comfort.



MULTIFAMILY

Reliable, repeatable systems ideal for multifamily and mixed-use developments.



STOREFRONT & FAÇADE APPLICATIONS

Versatile solutions for storefronts, entrances, and façade applications that elevate any building.



LARGE-PROJECT CAPABILITY

Production capacity, technical expertise, and logistical support to deliver on time and on spec.



PlastiXal USA
MINIMAL FRAME. MAXIMUM GLASS.



STRUCTURAL PERFORMANCE



THERMAL EFFICIENCY



WEATHER RESISTANCE



LONG-TERM DURABILITY

LUXURY RESIDENTIAL

**DESIGN WITHOUT COMPROMISE.
LIVE WITHOUT BOUNDARIES.**

We partner with architects, builders, and homeowners to create refined residential environments defined by beauty, comfort, and seamless connection to the outdoors.



CUSTOM HOMES

Tailored window and door solutions designed to bring your vision to life.



HIGH-END RESIDENTIAL ARCHITECTURE

Elegant systems that elevate the aesthetic and value of every home.



LARGE OPENINGS

Expansive glass solutions that maximize natural light and capture breathtaking views.



BESPOKE SOLUTIONS

Custom dimensions, finishes, glass, and hardware to meet unique project requirements.



INDOOR-OUTDOOR INTEGRATION

Seamless transitions that create a natural flow between interior spaces and the outdoors.



NATURAL LIGHT



ACOUSTIC COMFORT



ENERGY EFFICIENCY



SECURITY & SAFETY



TIMELESS BEAUTY



OUR SHOWCASE

RECENT U.S. PROJECTS

A collection of recently completed projects across New York and New Jersey featuring PlastiXal USA premium window and door systems. Engineered for performance. Designed for modern living.



SHORT HILLS, NJ

Luxury Residential · uPVC Window Systems



MORGANVILLE, NJ

Custom Residence · Aluminum Window Systems & Pivot Entry Door



RICHARDSON STREET, BROOKLYN, NY

Residential · Aluminum Window & Door Systems



CALYER STREET · BROOKLYN, NY

Multifamily Residential · Aluminum Window & Door Systems



MONITOR STREET · BROOKLYN, NY

Residential · Aluminum Window & Door Systems



BROADWAY, BAYONNE, NJ

Residential / Mixed-Use · Aluminum Window & Door Systems



MANHATTAN AVENUE, BROOKLYN, NY

Multifamily Residential · Aluminum Window & Door Systems

PERFORMANCE, QUALITY & CERTIFICATIONS

PlastiXal USA window and door systems are engineered for superior performance in every condition. Through rigorous testing, certified components, and strict quality control, we deliver products that meet the highest standards of safety, comfort, and durability.



THERMAL PERFORMANCE

Advanced multi-chamber profiles and optional triple glazing deliver outstanding energy efficiency and year-round comfort.



HIGH-PERFORMANCE GLAZING

A wide range of glazing options for enhanced insulation, solar control, safety, and natural light optimization.



WEATHER RESISTANCE

Engineered to perform in extreme conditions with exceptional resistance to wind, water infiltration, and air leakage.



ACOUSTIC PERFORMANCE

Reduce outside noise and create a quieter, more peaceful indoor environment with high sound insulation.

TESTING & CERTIFICATIONS

Our systems are tested by independent laboratories and certified to meet international standards for quality, safety, and performance.



FIRE RESISTANT
SYSTEMS



AIR, WATER & WIND
PERMEABILITY



STRUCTURAL
INTEGRITY

CERTIFIED PERFORMANCE

PlastiXal USA systems are designed and tested in accordance with stringent European and American industry standards.



EUROPEAN
STANDARDS



AMERICAN
STANDARDS



CE
COMPLIANCE

QUALITY CONTROL

Every step of production is monitored under strict quality control procedures to ensure lasting precision and reliability.



FROM EUROPE TO YOUR JOBSITE

ONE COORDINATED PROCESS.
FROM INITIAL QUOTE TO FINAL DELIVERY.



ESTIMATING

Detailed takeoffs and competitive pricing to help you win the job.



ENGINEERING

Shop drawings and technical support tailored to your project requirements.



MANUFACTURING

Precision fabrication in our advanced European manufacturing facility.



SHIPPING

Carefully packed and loaded for safe international transport.



U.S. DELIVERY

Timely delivery to your jobsite anywhere in the United States.



ESTIMATING



GLOBAL QUALITY. LOCAL SUPPORT.

European engineering and manufacturing with dedicated support in the U.S.

ENGINEERING



DEDICATED LOGISTICS & COORDINATION

We manage every detail so your materials arrive on time, in perfect condition.

MANUFACTURING

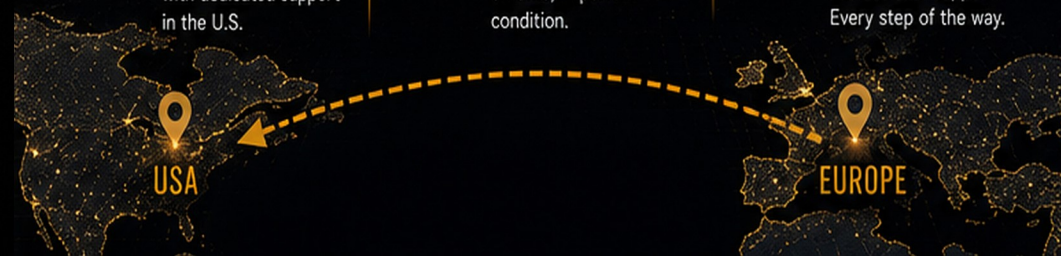


BUILT FOR YOUR PROJECT SUCCESS

Reliable products. On-time delivery. Professional support. Every step of the way.

SHIPPING

U.S. DELIVERY



TESTED. CERTIFIED. BUILT TO PERFORM. Confidence in every detail.

INSTALLATION & PROJECT SUPPORT

SUPPORT BEYOND DELIVERY.

We provide the expertise and technical support you need from delivery to successful installation and long-term performance.



INSTALLATION GUIDANCE

Technical guidance throughout the installation process.



WATERPROOFING

Proper integration with the building envelope.



FLASHING & SEALING

Attention to critical connection and perimeter details.



TECHNICAL SUPPORT

Direct assistance when questions arise in the field.



PROJECT COORDINATION

Support for contractors, architects and project teams.



AFTER-SALES & WARRANTY SUPPORT

Long-term support after project completion.



WATERPROOFING
BUILDING INTEGRATION



FLASHING
CRITICAL DETAILS



SEALING
AIR & WATER TIGHTNESS



TECHNICAL SUPPORT
WHEN YOU NEED IT

BROOKLYN SHOWROOM

SEE. TOUCH. COMPARE. SPECIFY.

EXPERIENCE PLASTIXAL IN PERSON

Visit our Brooklyn showroom to explore aluminum and uPVC systems, examine full-size product displays, compare finishes and configurations, and discuss your project with our team.



PRODUCT SHOWROOM

Full-size window and door displays



PRIVATE CONFERENCE ROOM

Project reviews and technical consultations



TECHNICAL CONSULTATIONS

For architects, developers and contractors



FACTORY ENGINEER MEETINGS

Live meetings with our European engineering and technical teams



INSTALLATION DEMONSTRATIONS

Waterproofing, flashing and sealing techniques



VISIT OUR BROOKLYN SHOWROOM

Bring your plans.
Let's discuss your project.



plastixalusa.com



office@plastixalusa.com



888.212.8131



SCAN TO
LEARN MORE



FROM DELIVERY TO FINAL INSTALLATION,
WE STAY INVOLVED.

PlastiXal

USA

PREMIUM EUROPEAN WINDOW
& DOOR SYSTEMS

BUILT IN EUROPE. PERFECTED FOR AMERICA.

At PlastiXal USA, we combine European engineering, premium materials, and uncompromising craftsmanship to deliver window and door systems that elevate every project.

From concept to completion, we are with you every step of the way.



PREMIUM
QUALITY



ADVANCED
SYSTEMS



EUROPEAN
ENGINEERING



DEDICATED
PARTNERSHIP



plastixalusa.com



888.212.8131



office@plastixalusa.com



SCAN TO LEARN MORE