

**Employee Owned,
Employee Proud**



CELEBRATING 50 YEARS



Pittsburgh Made

WINDOWS | DOORS | SUNROOMS

WE ARE THERMO - TWIN



Thermo-Twin has been providing window solutions to the Pittsburgh region for nearly 50 years. Founded in 1972, we've evolved from being a glass supplier to the window manufacturer and remodeling company that we are today. Our expertise is in constructing, designing and installing windows, sunrooms and patio rooms. We're proud to be an employee-owned company, and we have made it our priority to deliver quality products made locally in Oakmont, PA.

PRIDE IN CRAFTSMANSHIP

Product quality and customer satisfaction are our priorities. Our commitment to quality control begins with using virgin vinyl in the production of our windows, which increases both stability and consistency. We also support each of our products with advanced Super Saver materials and incorporate the use of four-point welders (opposed to two-point) in the majority of our windows to square the components and enhance operation.

Part of what enables Thermo-Twin to deliver consistent, top-of-the-line products is our computer automation process. From start to finish, the manufacturing of our windows is regulated. Each piece of equipment is expertly calibrated and activated to regulate production from assembly to scanning and tagging. We take care to conduct quality checks throughout the entire process to ensure that you receive our best work and affix a National Fenestration Rating Council (NFRC) quality label affirming that there are no chips, cracks or imperfections.

EMPLOYEE-OWNED

Thermo-Twin is employee-owned and operated, so each of our team members has a stake in the company, something to call their own. But why is employee ownership so important to us? One word: pride. In working for ourselves and for one another, we take greater pride in everything we do, from workmanship—our individual efforts and contributions—to craftsmanship—the quality of the products we create for our customers. Since each of us are so close to what we do, we have a strong motivation to do right by our customers and to produce the highest quality products.

LOCALLY MANUFACTURED

Thermo-Twin not only calls Pittsburgh, PA “home,” but every one of our windows is created here. From our Oakmont, PA facilities, we individually craft each window that comes through our assembly line. Thermo-Twin windows are not only made in the USA, they're made in Pittsburgh. Customers reap the benefits, with orders being quickly and conveniently manufactured, delivered and installed.

PROFESSIONALLY INSTALLED

When we install our products, we take the greatest care possible. In handling new windows and maneuvering around each home we visit, our installers use caution in maintaining a clean space and protecting personal property. After an installation is complete, we leave homes looking both beautiful and clean.



SUPER SPACER

At Thermo-Twin, we're dedicated to providing advanced, energy efficient windows. All of our vinyl windows and doors are Energy Star certified as a reflection of our environmental friendliness, quality of construction and insulation. To provide our customers with superior, efficient window products, we use the latest technology: Super Spacer® by Quanex.

SUPER SPACER® TECHNOLOGY

Thermo-Twin windows are equipped with first-in-class Super Spacer® technology. For the homeowner, this means quality and energy efficiency. Super Spacer® technology reduces condensation and makes for a quieter window product. Made of silicone materials, Super Spacer® is superior to their metal counterparts and help us to create some of the most energy-efficient insulated glass systems on the market.

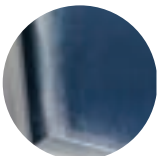


FOAM VS METAL : THE INSIDE STORY



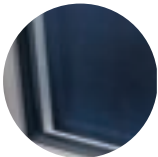
FULL METAL SPACER

With conventional metal spacers, condensation is a fact of life.



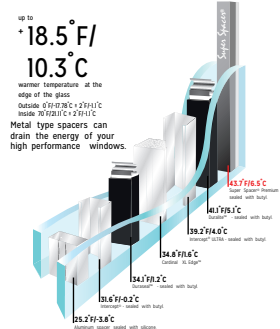
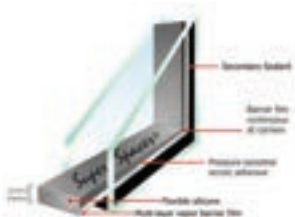
LESS METAL SPACER

Mid-performance spacer systems that still contain metal improve condensation resistance.



NO-METAL SUPER SPACER

Patented all-foam design dramatically reduces condensation, delivering the clearest picture in Warm Edge Technology.





VINYL WINDOWS



DOUBLE HUNG WINDOWS

Double hung windows combine traditional architectural charm with cutting-edge technology and ease of operation to create a beautiful, highly energy-efficient window that is easy to open and close, easy to clean, and easy to enjoy for many years to come.





AWNING WINDOWS

Awning windows open effortlessly with the turn of a crank handle, pivoting outward from the bottom. Great for bringing sunlight and fresh air to rooms with limited wall-space, awning windows can be installed above a double hung or casement window for added ventilation, even during light rainstorms.



CASEMENT WINDOWS

Highly sought after for their sleek, streamlined appearance and effortless operation, casement windows are a favorite among homeowners. When opened, they can catch a breeze from virtually any angle, and when closed, the triple weather-stripping provides a tight seal against wind, water, and outside noises.



SLIDER WINDOWS

With their sleek frames and easy-glide operation, slider windows are the perfect choice for any home, especially if you are going for a more modern look. In addition to being durable and extremely energy efficient, slider windows feature fewer moving parts, helping them last longer than other window types.



PICTURE WINDOWS

Make the most of your view with a spectacular picture window. With no muntins or meeting rails to get in the way, the deceptively simple design of a picture window allows you to enjoy an unobstructed view of your outdoor surroundings.



HOPPER WINDOWS

Hopper windows are great for areas with limited wall space, such as basements or garages. In addition to letting in sunlight, hopper windows tilt inward to allow in fresh air when you need it, and close tightly with dual point locks to provide a safe, solid, and secure seal against the elements.



SPECIALTY WINDOW

Architectural Shapes give you an individual design with distinctive style. Our custom made unique windows will add additional light into your home while complementing your personal style.



WOOD WINDOWS



The Lincoln Series Windows, provided by Thermo-Twin, delivers plenty of value to the market with a wide array of products constructed with strong architectural characteristics. Mortise and tenon joinery combined with a great deal of wood enhances both our exterior and interior aesthetics making the Lincoln windows incredibly desirable. Offering several exterior options including limitless colors, countless sizes and shapes is our niche. Available as a Double Hung, Glider, Picture, Casement, Awning, & also Bay & Bow styles.

MAINTENANCE-FREE ALUMINIUM CLAD EXTERIOR

Maintenance-free aluminium clad exterior in natural wood, eight standard colors and thirty-eight feature colors.

WOOD SPECIES

Nothing enhances the look and feel of a room more than the richness and beauty of wood. Our standard pine interior is fine for most applications, but if you are looking to really enhance the character of your project, we offer five additional wood species.



FIR



MAHOGANY



OAK



PINE



ALDER



CHERRY

EIGHT STANDARD COLORS



WHITE

IVORY

ADOBE

BEIGE



COFFEE BEAN

HARTFORD GREEN

BRONZE

BLACK

A selection of thirty-eight additional colors provides an opportunity to achieve that distinctive look. Our feature colors offer a wide range of shades that will take your project from ordinary to extraordinary! Just ask us about the feature color options.



SLIDING PATIO DOORS



CUSTOM MANUFACTURED SLIDING DOORS

This sliding door makes security the utmost priority with a multi-point locking system and a foot lock that provides you peace of mind. Unlike standard sized sliding doors, there is no risk of air infiltration because The Sliding Door is completely custom made for you. This sliding door is made to order, made to fit, and made to last.

QUALITY CRAFTSMANSHIP

Quality craftsmanship is a part of every door constructed by Employee-Owned Thermo-Twin. The fully welded construction makes our Sliding Door the correct choice for strength and durability. Multiple hollow chambers throughout the construction maximize energy efficiency and strength which will allow a lifetime of superior performance.

- Weather-stripping on both panels provides protection from the coldest winter to the hottest summer days, keeping your home comfortable no matter what Mother Nature has to offer.
- Top quality, adjustable, heavy duty tandem roller system allows effortless gliding and years of trouble-free operation.
- Maintenance-free vinyl frames and door panels that are warranted to never chip, peel, crack, or warp. Vinyl surfaces wipe clean with a damp cloth and never need painting.
- Double pane, tempered, 1 inch insulated glass units featuring Super Spacer® provide excellent energy efficiency. You can expect year-round comfort no matter what the weather conditions.





ENTRY DOORS



ENTRY DOORS

Our entry doors are sure to boost the curb appeal of your home. We offer fiberglass and steel entry doors that meet the highest standard of beauty, durability, security and energy efficiency. Unlike consumer-grade doors, our professional class doors are customized to your exact measurements for a better fit and a more secure and energy efficient door.

DOORS WITH SIDELITES

We offer entry doors with dual or single sidelite glass panels for a beautiful traditional style. Choose from our selection of glass styles for the look that's perfect for you.





DOUBLE ENTRY DOORS

Double entry doors can provide a beautiful and spacious entrance to your home, while providing the security and durability you'd expect from an entry door. Styles range from various wood grain finishes to elegant decorative glass designs.



HINGED PATIO DOORS

Our swing Patio Doors are constructed of the same solid quality as our entry door units. They are tested against the most stringent industry standards for air and water infiltration.

RETRACTABLE MINI-BLINDS

Our retractable mini-blinds are installed between the glass of your patio door. They allow homeowners to control privacy and sunlight by adjusting the blinds' tilt.



STORM DOORS

Protect your home from the elements with our storm doors. Every door is individually customized to the highest standards in the residential market for homeowners who appreciate impeccable, uncompromising quality.



Storm doors are also available in French door styling.



BAY, BOW & GARDEN



Thermo-Twin Industries, Inc. utilizes skilled craftsmen to install its products. As an added advantage of choosing Thermo-Twin Bay, Bow or Garden Windows, our installers construct a one-of-a-kind insulated base to limit the loss of energy through the seat.





BAY WINDOWS

Technologically advanced Bay Windows enhance the interior and exterior beauty of any room. Available in three angle configurations (30°, 45° or 90°), these windows add a whole new dimension and look to your home's exterior. With the addition of a Bay Window to a room, you will immediately sense the feeling of expanded space. Built over a custom designed support structure, this custom window system will provide elegance to any room with years of trouble-free operation.



BOW WINDOWS

Energy efficient Bow Windows give that special room a panoramic view to the outside. Choices include configurations of three to five windows wide and in 9° or 15° angles, allowing Employee-Owned Thermo-Twin customers to select the perfect Bow Window to enhance the beauty of any room. Head and seat boards are designed to complement the interior décor of your room and are fully insulated for energy efficiency. A rugged support system, individually constructed for each application, assures years of trouble-free operation and superior energy efficiency.



GARDEN WINDOWS

Our expertly crafted Garden Window is uniquely designed for your home. This window system features operating side vents to control air flow, and allows natural light into your home from the top and through the three exposed sides. This Window system provides your room with a beautiful view to the outside, and an area where your house-plants will thrive. All Garden Windows are custom manufactured to fit all window opening widths 25" to 84".



SUNROOMS



Quality craftsmanship is a part of every sunroom constructed by Employee-Owned Thermo-Twin. The strength and durability of our insulated roof panels has been certified by licensed structural engineers to comply with, meet or exceed all building codes.

LET THERE BE LIGHT

Open up Your House to the Outdoors - with a Thermo-Twin Sunroom. If you're tired of looking at walls in your house, a sunroom is a wonderful solution. Now you can have the vistas and natural sunlight of the outdoors in the comfort of your own home. Beautiful, durable and low maintenance, a Thermo-Twin Sunroom will create an open environment unlike any other room in your house. From the First Day, This Will Be Your New Favorite Room!

LIVE LONGER

Expandable and upgradeable, a Thermo-Twin Sunroom will provide year round comfort and enjoyment for many years to come. Whatever you do at home, you'll enjoy doing it more in your new Thermo-Twin Sunroom. A Thermo-Twin Sunroom doesn't just expand your floor plan - it expands your lifestyle.

PROTECT YOUR HOME INVESTMENT

If you've considered moving, but found the market unfavorable, a sunroom is a great way to expand your living space at a reasonable cost. A Thermo-Twin Sunroom is a high value investment in your home - one which will stay looking new and retain its value for the lifetime of your home.

A RANGE OF OPTIONS FOR EVERY TASTE AND NEED

Thermo-Twin offers a wide range of structural and decorative options to match any décor and help you put together the perfect room for your family. If you can dream it, we can do it.



We can add an outdoor living area that can be used all year round. Our sunrooms can be added to almost any existing structure for less than the price of standard construction.

Your new sunroom and custom designed deck will be built to your specifications by our experienced crews, not subcontractors.

We start each sunroom with a custom design that you help develop. There are plenty of options available to assure that you are very pleased with your new Thermo-Twin Sunroom.

ALL CUSTOM SIZED WINDOWS AND WALL DESIGNS

Unlike most Sunrooms, all Thermo-Twin wall systems and windows are custom manufactured to order. There are no stock panels or stock sizes or opaque "filler panels" to fill in gaps. This can increase the amount of glass by 20% over stock sized windows and allow for limitless design possibilities. All the windows in your wall will be custom size, as will all the structural members between windows. The whole width of your sunroom will have a pleasing, symmetrical look and your view will be unhindered.





CHECK IN

TO EMPLOYEE OWNED THERMO - TWIN

PITTSBURGH MADE SINCE 1972



BEST REVIEWS WHERE THEY COUNT



BEST WARRANTY IN THE BUSINESS



EMPLOYEE OWNERS



CAN OTHER COMPANIES SAY ALL THIS?

NO



MANUFACTURER

1

**DEAL WITH THE MIDDLEMEN,
OR DIRECTLY WITH THE
MANUFACTURER**

DISTRIBUTOR

2

**THE CHOICE IS
YOURS!**

DEALER

3



CONTRACTORS

4

SUB CONTRACTORS

5

YOU

6

YOU

1

DID YOU JUST PURCHASE THE BEST WINDOWS



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Erie

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