

Purchase Replacement Windows in Arizona

 energysieldwindowsanddoors.com/replacement-windows



Whether your windows are old or damaged, you're looking to reduce your energy bills, or if it is finally time for a makeover, you will want to choose the best-rated replacement windows in Arizona. Energy Shield Window and Door Company have a full line of wood clad, aluminum, and vinyl windows that we can install to your specifications. All our products are built to withstand the extreme heat of the Arizona desert and emphasize heat reflection, dust control, and reducing noise.

Looking for the best replacement window company in Arizona? Get a free quote today from one of our expert window installers.

[Call Now!](#)

Top-Rated Replacement Vinyl Windows in Arizona

Vinyl windows are among our most popular because they are long-lasting and virtually free of maintenance. Vinyl windows never need to be painted or scraped, and they will not peel over time. Window replacement also offers a return on investment of up to 80 percent upon resale of a home.

Our products are manufactured locally at our production facility in Phoenix, Arizona and installed by our own install crews. Our products have been designed and engineered specifically to deal with the extreme heat and dust that Phoenix is famous for. When it comes to energy-efficient windows and doors for the Phoenix area there is no better "VALUE" than Energy Shield Window & Door Company.

- **Single Hung Replacement Windows:** The Energy Shield 7000 Series vinyl single hung window features side-by-side windows, and one panel stays stationary while the other panel slides horizontally.
- **Double Hung Replacement Windows:** The Energy Shield 8000 Series double hung window features 2 side-by-side windows that open via a center slide that allows you to manage fresh air flows and view flexibility. These are preferred for second story windows, and both sashes tilt in for easy cleaning.
- **Single Sliding Replacement Windows:** The single sliding window in our Energy Shield 7000 series is the most popular of Arizona replacement window styles. It includes fusion-welded corners and a half screen for the side that opens.
- **Double Sliding Replacement Windows:** Another great choice for second-story windows, the Energy Shield 9000 Series double sliding replacement windows feature two sashes (left and right) that open to the center. Both sashes can be removed for easy cleaning.
- **Casement and Awning Replacement Windows:** These 9500 Series windows enjoy hinged sashes that use a handle crank to open the window outward. Casement windows typically open from the side and awning windows open up from the bottom to create ventilation. These Energy Shield 9500 series windows offer an unobstructed view, maximum ventilation and include full screens inside the house.
- **Picture Windows and Custom Shaped Replacement Windows:** Our glass cutting system allows [Energy Shield Windows and Doors](#) to manufacture any shape of the window you desire. Picture windows allow the maximum amount of light into a room. Custom geometric shapes can help accent the specific architecture of your home.
- **Bay Windows:** [Energy Shield Windows and Doors'](#) bay windows are custom made for your home. Bay windows typically have a three-window configuration with a picture window in the center and single or double hung windows to the left and right.

Replacement Aluminum Windows in Arizona

Our aluminum Ambassador 8200 Series is one of the most energy-efficient aluminum windows on the market. These low-E dual-pane aluminum-clad windows are maintenance-free. They feature smooth and quiet operation, thanks to Deluxe Delrin rollers. The 8200 Series is available in several shapes, sizes, and colors.

Energy Shield Window & Door Company in Phoenix, Arizona's is the top [energy-efficient window installation](#) company. Our low-E, double-pane, argon-filled Ambassador line features among the most energy-efficient [aluminum windows](#) available today.

Energy Shield Aluminum Window Styles

- Single Hung Aluminum Window
- Sliding Aluminum Windows
- Horizontal Sliding Aluminum Window
- Casement & Awning Windows
- Picture Windows

- Custom Shaped Aluminum Windows

Color Options for Aluminum Windows

Our beautiful and practical aluminum window styles feature finishes in classic white, tan, Mojave beige, and anodized bronze. A split finish is available too.

Advantages of Energy Shield Aluminum Windows

- **Superior strength:** Aluminum storm windows have an exceptional strength to weight ratio. This makes frames three times stronger than vinyl frames and as high as 50 times stronger than wood!
- **Energy efficiency:** Our insulated aluminum frames with thermal breaks significantly increase performance and help reduce heating and cooling costs.
- **Rot and rust-resistant:** Aluminum windows are virtually maintenance-free. Aluminum used for windows and doors is a non-ferric metal alloy. Windows built from this material do not rust, rot, or warp. The baked and anodized finishes do not oxidize, so they will not fade or deteriorate into a chalky finish.

Wood Replacement Windows in Arizona

Wood windows are the premium choice for many architectural design projects. Energy Shield is the best custom wood window company Phoenix, AZ, offers. We can build unique high-end windows from the most challenging specifications to fit virtually any creative vision.

Beautiful Wood: Choose from a wide selection of premium wood window framing. Select from light tones like Alder, Pine, White Oak, Maple, Red Oak, or Cherry. Or, choose a deep, rich Walnut, Mahogany, or Douglas Fir.

Wood Finishes: Choose from our many wood-clad paint colors or rich wood stains. Energy Shield's finishes for our premium wood window replacement products are specially formulated high-grade polyurethane paints. The finishes are exceptionally tough, offering exceptional scratch and moisture resistance.

Exterior Clad Colors: Our premium wood-clad windows are available in a wide selection of solid paint color options, anodized finishes for a sleek metallic look, textured, and natural weathered looks.

High-Performance Glass: We build all our wood-clad windows with top-quality Cardinal Glass 366 & 340 for the best quality in residential and commercial wood windows on the market today.

Decorative Glass: Choose from a wide selection of decorative glass treatments, such as beveled edges, rain effects, frosting, smooth etching, glass tints, and a great variety of other specialty glass options.

Wood Window Trim: Add elegant interior and/or exterior to your beautiful replacement windows to enhance styles from the most streamlined contemporary casual design to the most stately formal styles.

Replacement Window Installation Process

Energy Shield makes the ordering and window installation process easy and stress-free for homeowners. You can expect to be enjoying your new windows fully installed after just a few smooth and fully transparent steps:

Energy Shield Consultation and Window Installation Process:

1. *Consultation* Free in-home window-needs analysis and design consultation
2. *Manufacture* Build custom replacement windows
3. *Install* Prepare raw window openings, install new windows, and cleanup
4. *Support* Provide lifetime customer service support



Member of Earthwise Window Manufacturing Group

Energy Shield Window & Door Company is proud to be a nationwide Earthwise Window Manufacturing Group member. Energy Shield is the exclusive Earthwise manufacturing facility in the Phoenix area. There are 25 participating factories across the United States manufacturing the Earthwise brand, making your locally manufactured windows and doors a National Brand. The combined purchasing power of 25 factories allows Energy Shield to purchase the absolute best frame materials and glass options available in the industry at the lowest possible prices. This ensures that you are getting the highest possible quality and the lowest possible price. Our "SunShield" Premium Vinyl Technology provides the most durable vinyl frames for the



Arizona desert, combined with the most heat reflective glass available, and you have a window unsurpassed in performance for this area of the country. The value of our locally manufactured vinyl windows and doors is second to none.

Earthwise Windows & Doors are always manufactured for your local climate. Many window companies manufacture and market the same window design across the entire country. The Energy Shield/ Earthwise Window & Door is engineered explicitly for Arizona's hot, dry, and dusty environment. Our use of extreme low-E glass for maximum heat reflection and double dust seals for minimum air infiltration make our product the perfect match for Arizona homes.

Our affordable Earthwise windows and doors are backed by a Limited Lifetime Manufactures Warranty and the Good Housekeeping Seal. Through our Good Housekeeping Seal, you get an additional two-year money-back guarantee! Earthwise has earned the coveted Good Housekeeping Seal for the past 11 consecutive years. With Energy Shield, you get all the benefits of a national brand and all the benefits of a local manufacturer.

Window Replacement FAQ

When Should Home Windows Be Replaced?

As a general rule-of-thumb, residential windows should last between 15 and 20 years before needing replaced. If you're unsure how old your current windows are, look for signs of degradation. These include:

- Unexplained increases in your utility bill
- Drafts and cold spots near windows
- Rotting sills or frames
- Windows that are difficult to open or close due to warping
- Condensation between the panes of double-paned glass

If you notice any of these signs of deterioration, call us for a free, in-home estimate on window replacement.

How Long Does Window Installation Take?

What Types of Glass Are Available for Replacement Windows?

How Much Will Window Installation Cost?

How Will Window Installation Affect the Surrounding Wall?

Will I Need to Repaint My Interior or Exterior Walls?

Will the Installation Process Create a Mess in My Home?

Who Is Responsible for Disposing of My Old Windows After Replacement?

Choose Energy Shield as your Window Replacement Company in Arizona

Energy Shield is the leading manufacturer of energy-efficient replacement windows and doors in Arizona. All our home windows and doors are built to withstand the extreme southwest desert climate. Our high-performance windows and doors are designed to reflect heat, minimize heat transfer, reduce interior dust, and insulate against urban noise pollution. We offer an excellent warranty.

Our highly experienced installation crews are factory trained, and industry certified. Energy Shield is an Earthwise member, a Certified General Contractor, and an A+ Member of the BBB.

We offer 0% financing (with approved credit) to make Energy Star® rated energy-efficient windows and doors affordable for virtually any home improvement budget. See our current special offers for additional savings!

Call Energy Shield Windows, Phoenix Arizona at (623) 349-7120, or contact us online to schedule your FREE no-obligation in-home consultation and quote, or visit our online gallery.
