

EMBARQ® FIBERGLASS



The Embarq fiberglass entry door from ProVia sets the standard for exceptional energy efficiency. The innovative design includes engineered channels in the side rails and header, and a polyurethane core with significantly more insulating value than a typical fiberglass door. This 2 1/2" thick robust entry door is not only highly durable – it's gorgeous as well, with the authentic look of rich, handsome wood.

EMBARQ SKIN OPTIONS



HARDWARE

Embarq doors are only available with select Emtek® hardware.

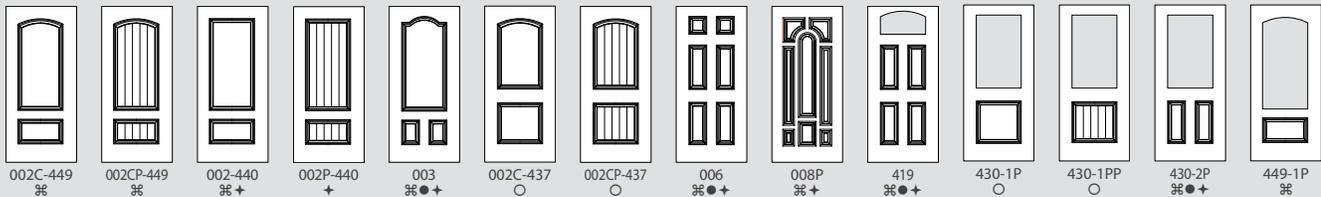


ALL Embarq Fiberglass Entry Systems are ENERGY STAR® Certified.

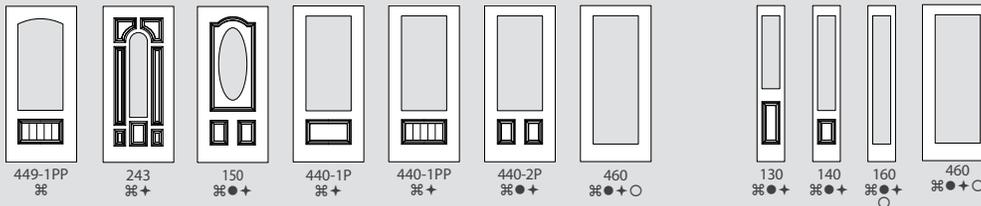
15-YEAR FINISH WARRANTY*



EMBARQ FIBERGLASS DOOR STYLES



SIDELITES



☼ Embarq® Cherry
● Embarq® Mahogany
+ Embarq® Oak
○ Embarq® Knotty Alder

*Warranty time period may be limited in extreme applications. See warranty for details.

EMBARQ GLASS PACKAGES

ComforTech™ **QLK**
(Krypton Gas Filled)



ComforTech™ **QLA**
(Argon Gas Filled)



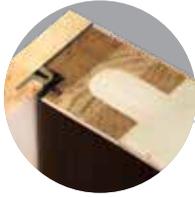
R-Value reflects properties of the glass only.
Embarq glass package center of glass calculations.

- A** Low-E Glass Surface
- B** Krypton Filled Air Space
- C** Argon Filled Air Space
- D** Decorative Glass Core (optional)
- E** Super Spacer®
- F** Barrier Sealant
- G** We re-engineered our ComforTech Warm Edge Glazing System to accommodate for the extra panes of glass in this highly efficient package.



QLK 1 1/4" Insulated Glass Unit

Stiles and rails are dovetailed and glued at each corner creating a structurally solid, integrated frame.



We engineered a channel in the side rails and header of the door to allow for a **larger energy-efficient polyurethane core**. Our computer-controlled process fills every crevice with the foam barrier material resulting in **a level of energy efficiency unparalleled in the industry**.

To enhance efficiency and accommodate more insulation, we thickened the door and sidelites from the standard 1 1/4" to 2 1/2" which is **43% thicker** than standard exterior doors. We also engineered a **dual-perimeter seal** for the entry door to create a superior barrier against drafts and energy leaks.

We started from the inside out to maximize energy savings and reduce thermal loss, resulting in the most energy-efficient door in the U.S. market. In fact, this door offers **significantly more insulating value than a typical fiberglass entry door**, giving an unprecedented U-Factor of up to 0.09 - the lowest recorded heat conduction measurement for entry doors in the U.S.

Door edge is constructed with Cherry, Mahogany or Oak wood matching the selected series.

The authentic wood look is made possible by using cutting-edge **NVD** (Nickel Vapor Deposition) technology by MasterGrain™.

The **4 1/4" finger-jointed 4-ply hardwood strike stile** provides a solid mounting surface for Emtek® hardware and superior structural integrity.

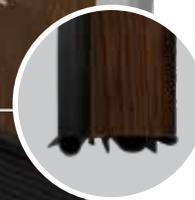
Scientifically formulated compounds provide superior resistance to denting, splitting, cracking and warping.

The revolutionary **DuraFuse™ Finishing System featuring P³ Fusion** yields unprecedented finish durability.

Z-AC Threshold with auto-adjusting riser. Standard with anodized bronze finish.



A custom-designed a sweep accommodates the Embarq door's added thickness. This creates a new breed of thermal barrier to keep out unwanted elements and uncomfortable temperatures.



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