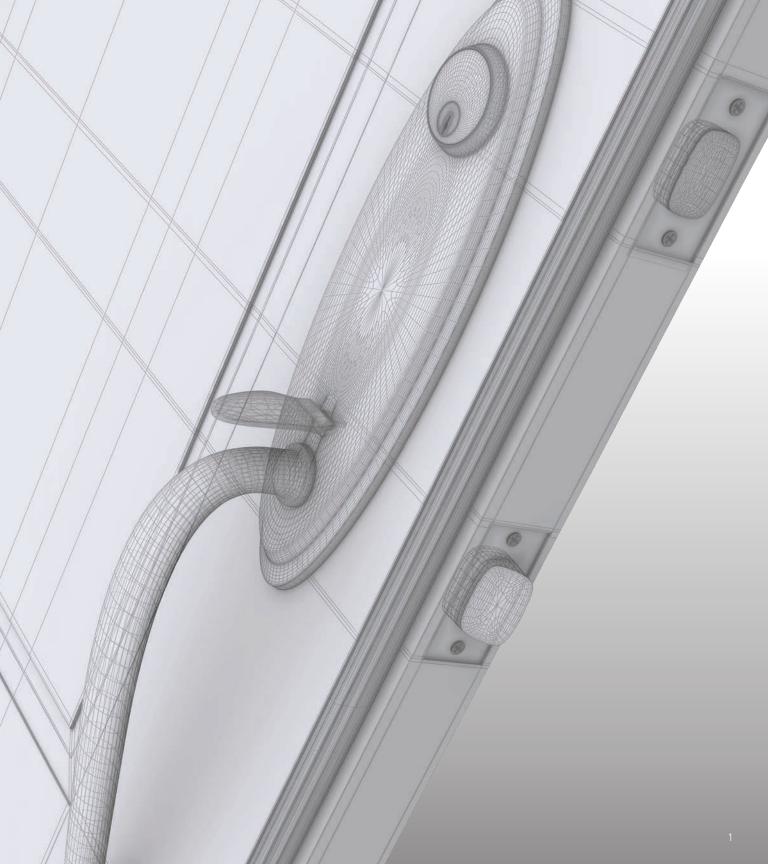






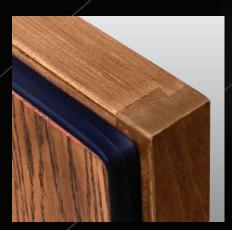
We set out on a journey to develop a new door and it expanded into a complete philosophy of creating unrivaled efficiency in home building products. We call this new way of thinking "enVision," and are proud to introduce its first creation: Embarq — the doorway to innovation and efficiency.



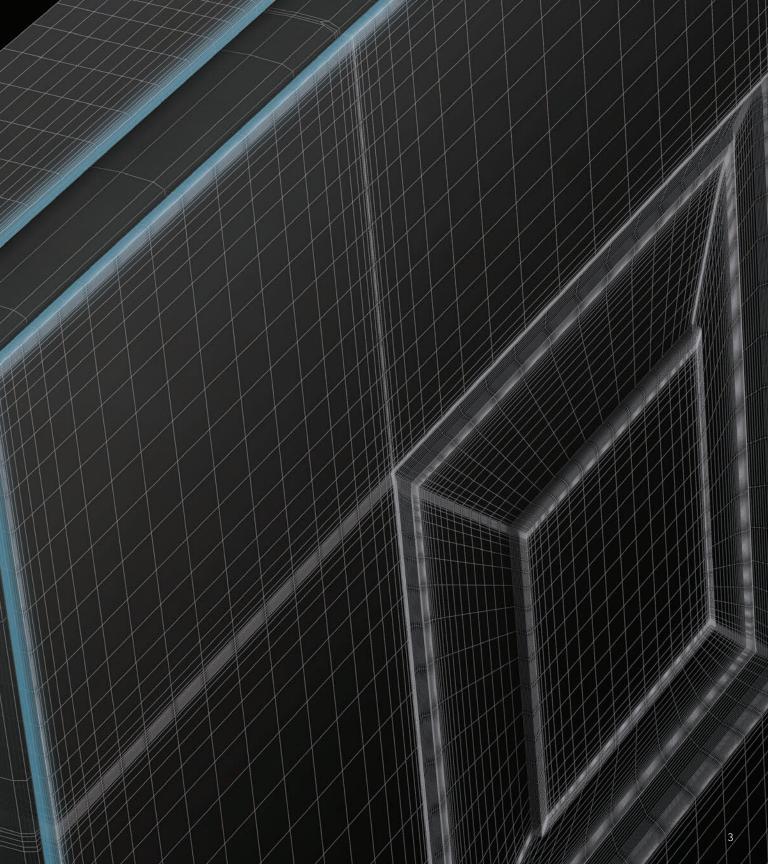


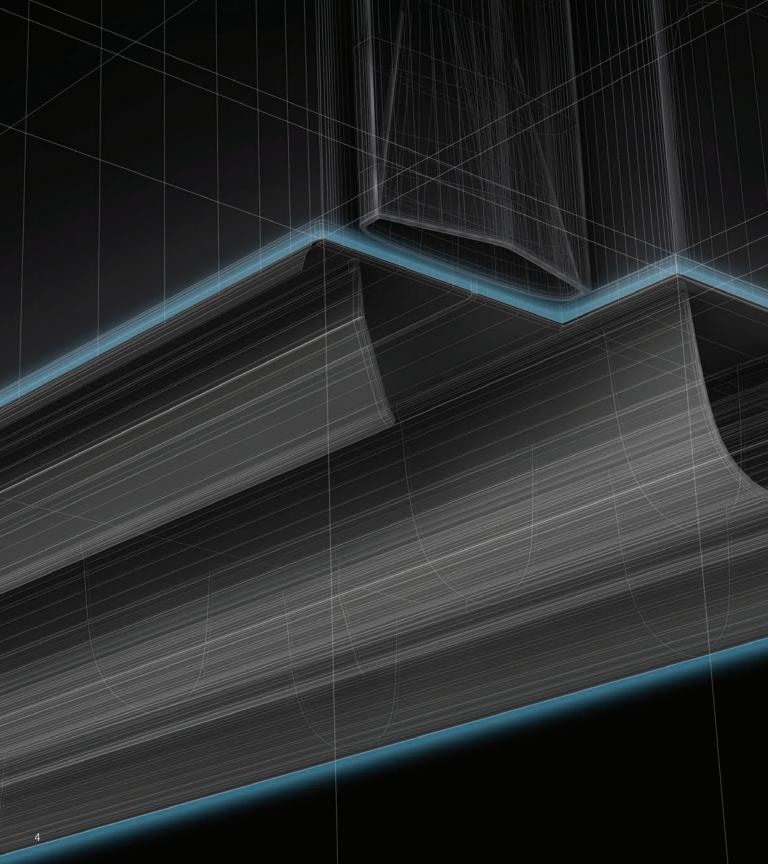
We Reinvented the Door

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 at least 4-times more insulating value than a typical wood door giving an unprecedented U-Factor of 0.10 - the lowest recorded heat conduction measurement for entry doors in the U.S.



To enhance efficiency and accommodate more insulation, we **thickened the door and sidelites from the standard 1¾" to 2½"** 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.





No One Else

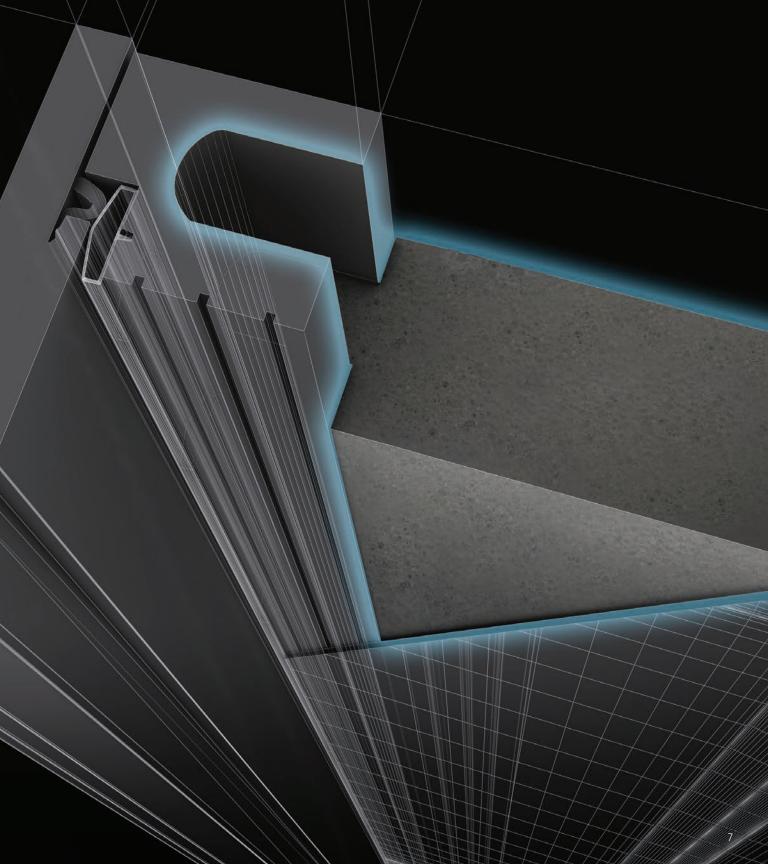
We **custom designed** a **sweep** to accommodate the Embarq door's added thickness. This creates a new breed of thermal barrier to keep out unwanted elements and uncomfortable temperatures. One more game-changing innovation from ProVia.



Setting A New Standard

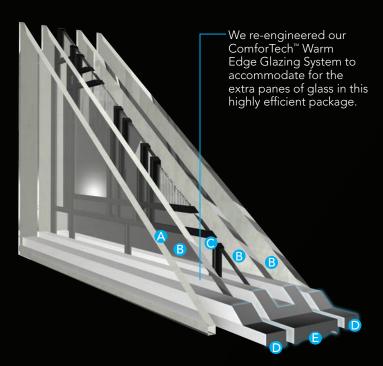


We engineered a channel in the side rails and header of the door to allow for a larger energy efficient polyurethane core. Our computer-controlled process fills every crevice with the foam barrier material resulting in a level of energy efficiency unparalleled in the industry.



Not Just Any Glass

Our EnVision innovation and technology has created a revolutionary new design utilizing a **Quad Glass System**. This glass system is only available for Embarq fiberglass doors and sidelites and utilizes the most energy efficient glass package available on the market today. This high performance glass system provides an optimal energy efficiency rating.

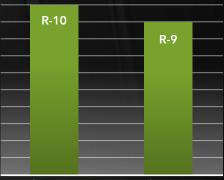


QLA 113/16" Insulated Glass Unit

- A Low-E Glass Surface
- B Argon Filled Air Space
- Decorative Glass Core
- Super Spacer[®]
- Firi-Seal Spacer

Embarq Glass Package

Center of glass measurements.



ComforTech QLK

ComforTech QLA Argon Gas Filled **Energy Savings** - Energy Efficient Glass + Energy Efficient Door = Best product on the market today

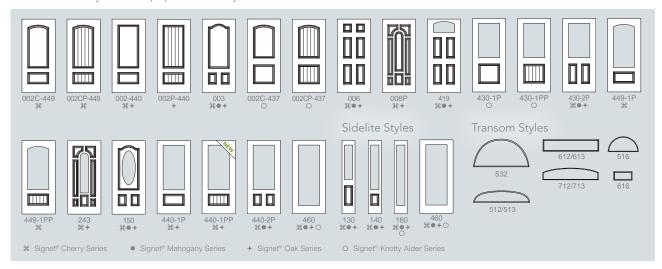
Performs Better - Outperforms the standard Low-E glass package

Beauty - Decorative Glass with Energy Efficiency - what better way to gain curb appeal

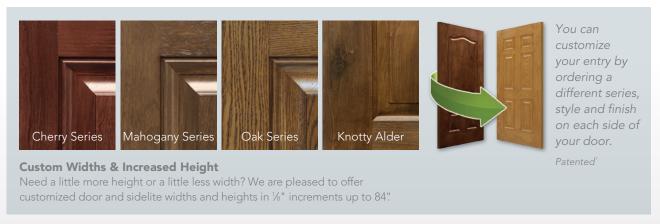
Warm Edge Technology - Utilizing the benefits of ComforTech™ Warm Edge Glazing Systems

The Future of Energy Efficiency

Choose from any of these popular door styles:



Embarq doors are available in either Cherry, Mahogany, Oak or Knotty Alder Series wood pattern.





All Embarq entry systems are ENERGY STAR® certified



Form & Function

Embarq not only revolutionizes the industry in saving energy, but still maintains all the features and benefits you have come to expect from ProVia.



Rot-resistant wood frame and brickmold are end-sealed with a high quality copolymer latex acrylic sealer that prevents water absorption and carry a Lifetime Limited Warranty when used with PVC vinyl coated aluminum frame cladding outside. Now available with smooth cladding.



Lock area is reinforced to provide a solid mounting surface for Emtek® hardware.



Four heavy-duty ball bearing hinges come standard with every Embarg entry system.



We include our **20-gauge** security plate for extra strength and to help prevent kick-ins.



The energy efficient **Q-Lon** weatherstripping runs along the top and sides of the door and interlocks with the **CornerShield™** for the most efficient seal you'll find for keeping moisture, air and dirt out of your home.



The *dust box* in the deadbolt strike provides a barrier to air infiltration while providing a nice appearance that most other door manufacturers don't provide.



Our 2½" casing conveniently covers paint lines providing a professional installation. Also available in 3½". Choose from Cherry, Mahogany, Oak and Poplar.



We include a *solid brass fully adjustable strike plate* of our own exclusive design. This unique 2-piece construction makes our doors easier to custom fit.





Our exclusive Bronze *SaharaTM heavy-duty extruded threshold* has a 2%" wide thermal barrier wood-look riser that will not warp or rot while providing excellent energy efficiency. On entry systems with sidelites, our continuous threshold improves structural integrity and helps prevent rotting. Also available in Anodized Nickel or Mill finish.



Attention to Detail

Stains are hand-applied by professional craftsmen, many who have been perfecting their work for years, with thousands of finished entry systems under their belt.

DuraFuse™ Stain Finishing System



1. P³ Fusion

Proprietary Preparation Processes ensuring unprecedented finish durability

2. Stain Finish

Hand-applied finish formulated exclusively for ProVia

3. UV Resistant Clear Coat

A layer of 2-part urethane, catalyst hardened clear coat with UV inhibitors is applied

4. Oven-Cured

Clear coat is oven-cured for lasting durability

5. Hand-Sanded

The door is sanded, preparing the surface for the second layer of clear coat

6. UV Resistant Clear Coat

A second layer of 2-part urethane, catalyst hardened clear coat with UV inhibitors is applied

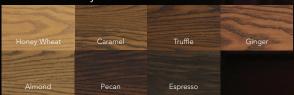
7. Oven-Cured

The door is oven-cured a second time, creating a long-lasting, durable finish

Cherry and Mahogany Stains



Oak and Knotty Alder Stains



To select stain color, refer to our color selector for accurate color representation.

DuraFuse[™] Paint Finishing System



1. P³ Fusion

Proprietary Preparation Processes ensuring unprecedented finish durability

2. Base Coat (Prime Paint)

A 2-part urethane, catalyst hardened base coat is applied by a robotic reciprocating paint system

3. Oven-Cured

Base coat is oven-cured for lasting durability

4. Finish Coat

The door is then coated with a 2-part urethane, catalyst hardened finish coat

Oven-Cured

The door is oven-cured a second time, creating a long-lasting, durable finish

Cherry, Mahogany and Oak Paint Colors

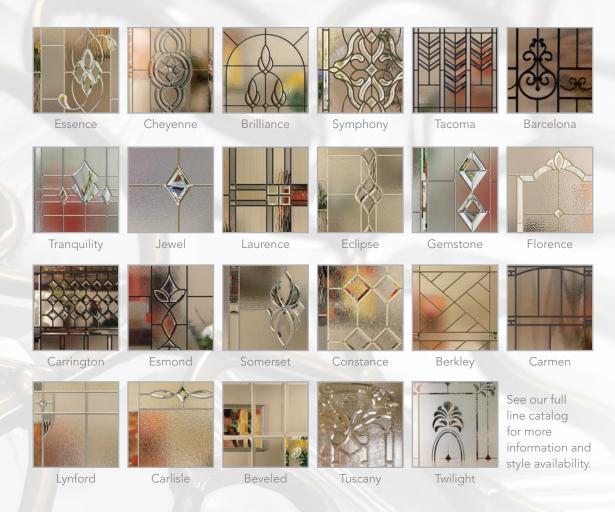
Snow Mist	Café Cream	Chateau	Sandpiper Beige
Sandstone	Sterling Gray	Clay	Geneva Blue
Forest Green	Mountain Berry	Rustic Bronze	Tudor Brown
Coal Black	Primrose Yellow	Enzian Blue	Vallis Red
	Limited Colors Available on entry doors and storm doors. Matching cladding and caulking not available.		

To select paint color, refer to our color selector for accurate color representation.



Decorative Glass

Highly skilled craftsmen assemble our decorative glass by precisely cutting, mitering and soldering each component into artistically-designed patterns. Art glass seeks visual character through aesthetic imperfections. Each sheet is unique and adds beauty to any home.







Our decorative glass is only available from ProVia.



All our decorative glass includes our ComforTech Glazing System.



Privacy Glass

Privacy glass allows light to filter in, while keeping a high level of privacy with Chinchilla, Taffeta, Waterfall, Gluechip and Obscure Pebble glass.











Privacy Rating

Less Privacy More Privacy





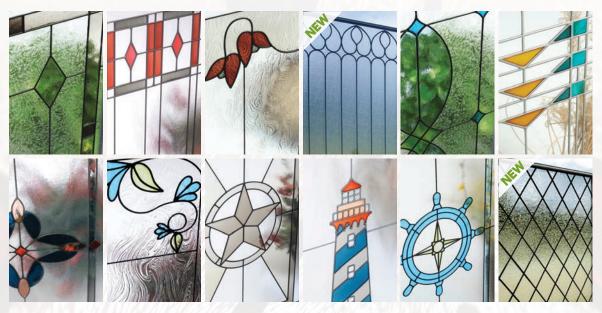












Designs:

The process begins with conceptual design. Our twelve beautiful Inspirations Art Glass styles originated from the imagination of our in-house designers.

Resin Bead:

The design pattern is created on our computer software, and sent to a CNC machine which applies a resin bead to the surface of the glass in one of our four stylish colors.

Color Fill:

The color fill truly brings the glass to life. Five distinct color palettes are offered empowering you to perfectly reflect the personality of you and your home. Our craftsmen hand-apply this color fill to your glass.

Our Guarantee:

The resin bead and color fill are backed by our Lifetime Limited Warranty, and will not fade, blister or peel away from the glass.



Inspirations Glass is only available from ProVia.



All Inspirations Glass includes our ComforTech Glazing System.





Accent Your Style

Hardware & Accessories

EMTEK® hardware has a unique Interconnect Device offering the security of a locking deadbolt while providing the means for a panic proof exit. Turning the interior knob or lever simultaneously retracts both the deadbolt and passage latches.

Exterior Styles



All Emtek hardware is available in these finishes:



Interior Styles



Egg Egg Cortina Shown on Melrose Shown on Marietta Shown on Orleans





Sometimes the smallest things make the biggest difference. Our solid brass accessories add a lot





Doors • Windows • Siding • Stone **provia.com**

© 2017 ProVia P-MK-30091-17 • 1/17