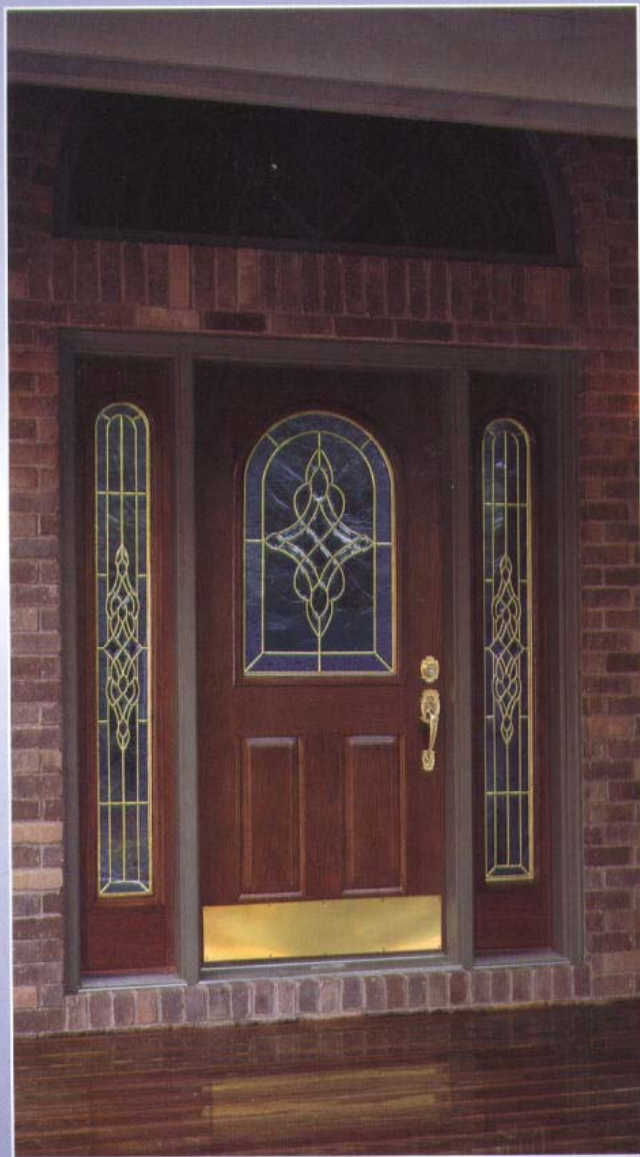




American American American
BEAUTY, QUALITY, & VALUE



Polaris Stainable Steel® door with Charleston Series doorlite and sidelites.

At Polaris®, we design and manufacture our Thermal Entry doors and glasslites with America's homeowners in mind. We know that an entry door is more than just a door, it's the focal point of your home – an expression of your own distinctive taste and style. That's why you'll find beauty, quality and value in every door and glasslite we make.

More Than Just A Door

Polaris® Thermal Entry doors and Fiberglass doors are made of top-quality materials. Our doors are designed and engineered to give you years of trouble-free, energy-efficient service. The solid polyurethane foam core inside your Polaris Doors protect your home against heat and cold. There's no need to hide the beauty of your home's entrance behind a storm door. Polaris also offers a wide choice of optional insulating glasslites (including doorlites, sidelites, and transoms) to add a genuine touch of elegance without sacrificing energy efficiency.

To beautify and extend the height or width of your entryway, complement your Polaris entry door with one or two sidelites from Polaris Door's Decorative Lite Series. Decorative insulated sidelites are available in 12" and 14" widths. Transoms are also available in round-top or elliptical shapes as well as rectangles for 8' and 9' ceilings.

Beauty and practicality – you get them both with Polaris Thermal Entry Door's insulated entry systems. Many of our doors are available with color matched aluminum clad, custom color matched shutters, and storm doors.

So welcome to Polaris. See your Polaris entry door professional today and find out how your home can be enhanced by a Polaris Door.



Craftsmanship

All Polaris® Thermal Entry Door decorative glasslites are hand assembled by craftsmen. The process of manufacturing the art glass used in each glasslite creates random patterns which ensure that each glasslite is unique. Wavy textures, tiny bubbles and other natural effects all reflect light differently, creating an elegant entryway. The result is a quality, finished work of art.

Our Personal Commitment to Quality and You

At Polaris we've established a new management philosophy in which teamwork plays an important role. We believe a strong team must include two vital parts — employees and customers. People working together to manufacture quality Polaris Thermal Entry doors. And customers working closely with Polaris Door professionals to meet the demands of homeowners.

Our team approach at Polaris helps us to better understand and meet your requirements and quality concerns. We can produce results for you quickly and efficiently. Polaris Door's team uses both open communications and statistical process control systems to produce the best doors possible. This emphasis on teamwork gives all members of our team the opportunity to make a difference ... both in planning and manufacturing.

We strive to incorporate quality into every entry door we make at Polaris®. Our personal commitment to quality means you and your family have a reliable product. An entry door developed and manufactured by professional, dedicated craftspeople — a door your family can depend on with pride and confidence.





Polaris Ultra Steel Doors® ...

Step Up to the Strength and Security of Steel

Ultra Steel Door is Polaris® Door's premium insulated steel entry door system. Ultra Steel Doors are specially designed to give you the strength, security, and durability of steel and the energy efficiency of a fully insulated door – all in one handsome package.

All Ultra Steel Door models may be used in "double door" systems, with inward or outward swing and with left- or right-hand hinging.

Steel ... For Strength, Security and Durability

Every Polaris® Ultra Steel Door is constructed with 22 or 24-gauge hot-dipped galvanized inner and outer steel face sheets, an energy-saving core of polyurethane foam, an all-steel edge perimeter, and a composite lock block. It won't crack, warp, twist, or rot. And all Ultra Steel Doors come fully equipped with a Polaris unique adjustable hinge plate system.

Strength, security, and durability are built into every Polaris® Ultra Steel Door to give you years of trouble-free service.



Williamsburg 881 brass oval lite & sidelites shown. See pages 14-15 for additional styles.

Polaris® Ultra Steel Door's Patented Adjustable Hinge Plate System

Polaris® Ultra Steel Door's unique patented Adjustable Hinge Plate System offers built-in advantages unmatched in the industry. The Adjustable Hinge Plate – which is located inside the door at each hinge – makes it possible to adjust the door up or down, in or out. This is important because improper door alignment could cause the weather-strip seal to break, allowing outside air to enter or heat to escape.

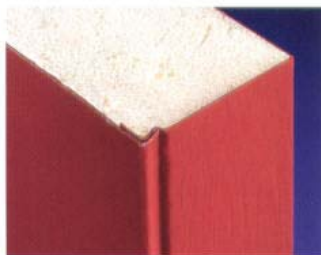
All that's needed is a screwdriver! You get a tight fit – top to bottom, side to side – without removing the door from its hinges. The adjustment can be made at installation or at anytime in the future, if the climate or normal settling should affect the door opening.

Polaris® Ultra Steel Door's Patented Adjustable Hinge Plate System . . .



Polaris Ultra Steel Door's exclusive hinge plate adjusts up or down and in or out for a tight weather-seal

Polaris Ultra Steel Door Extra Features, Extra Benefits



Ultra Steel Construction & Polyurethane Insulation

All Polaris® Ultra Steel Doors are fully insulated with an inner core of environmentally friendly polyurethane foam.

A full steel edge adds greater strength and durability. There are no wood edges to rot, warp, split or bow.

The Ultra Steel Door Advantage

All Polaris Ultra Steel Doors feature an all steel-edge construction – there are no wood edges which can be cracked when force is applied. This gives you the best security rating in the industry.



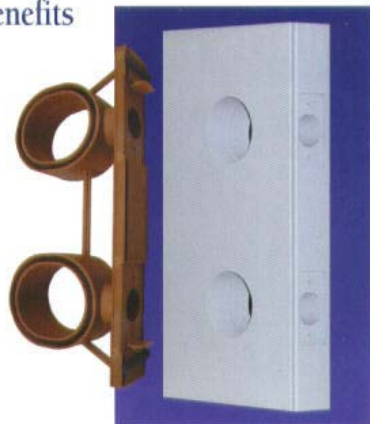
A wood edge steel door cracks under force of one hit of a 100lb. test weight.



All Polaris Ultra Steel Doors do not force open after 7 hits of a 100lb. test weight for a Grade 40 Security Rating, best in the industry.



Polaris Ultra Steel Door's steel strike reinforcing plate attaches behind the wood strike jamb for additional security.

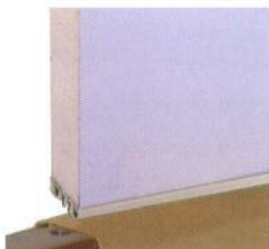


Composite Lock Block

Full 4" x 10" composite lock block has more screw-holding power than wood. It is injection-molded for uniform size and makes installation of locksets easy. Door remains flat around lock block – there is no distortion of door skin typically found with wood lock blocks.

Door Bottom Seal

The door bottom weather-strip slides off and on for easy replacement and forms a weather-tight seal to the threshold.



Compression Weather-stripping

Optional compression weather-stripping makes a tight weatherseal between the door and the frame.

Unsurpassed Warranty

All Polaris Ultra Steel Doors carry a lifetime limited warranty. See your Polaris dealer for details.