



**PRL**

**GLASS  
SYSTEMS**  
www.prlglass.com

**Aluminum**  
ARCHITECTURAL PRODUCTS  
www.prlaluminum.com

## Complete Glazing Solutions

### Entrance Systems

# Easy Locking Ladder Pull Line

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*moving forward*  
**with the fastest leadtimes  
in the industry, guaranteed!**



## Entrance Doors Access/Egress hardware

PRL continues to develop, manufacture and design access/egress hardware for our various door styles. These are some of the options available:

### Easy Locking Ladder Pull

Locks at head or floor with a keyway/t-turn mechanism at a convenient height and new custom designs.

### Deadbolt Handle

Latch at head or floor and offer a wide variety of exterior handle combinations.

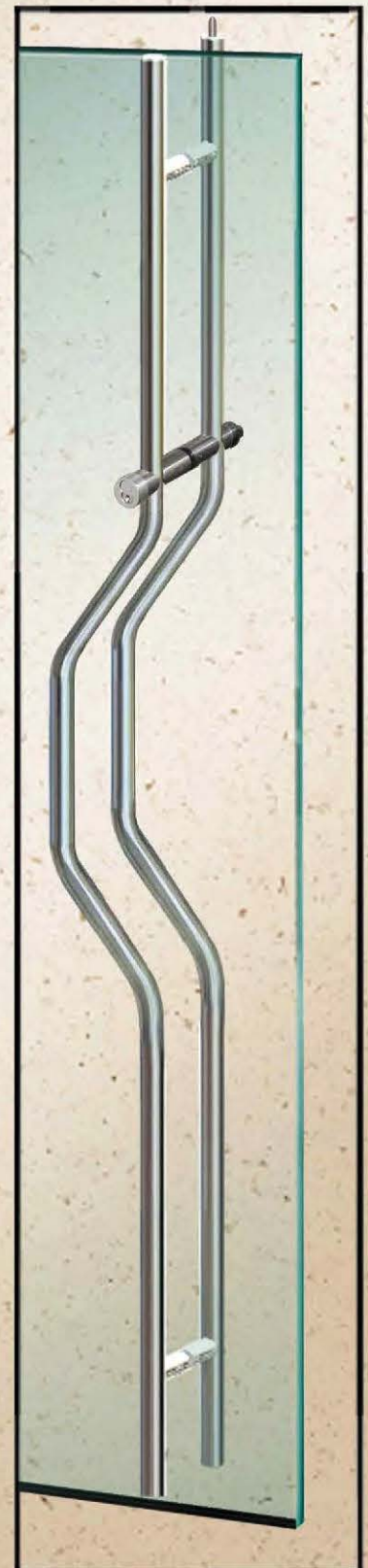
### Mechanical Panic Device

A Panic Device that latches at head or floor (new), is the only one in the industry rated for doors up to 10 ft. high!

**We offer complete entrance packages, very quickly and ready to install.  
PRL your true one stop shop is ready to serve you !!!**



Saphire Easy Lock Ladder Pulls / Classic Sliding Doors

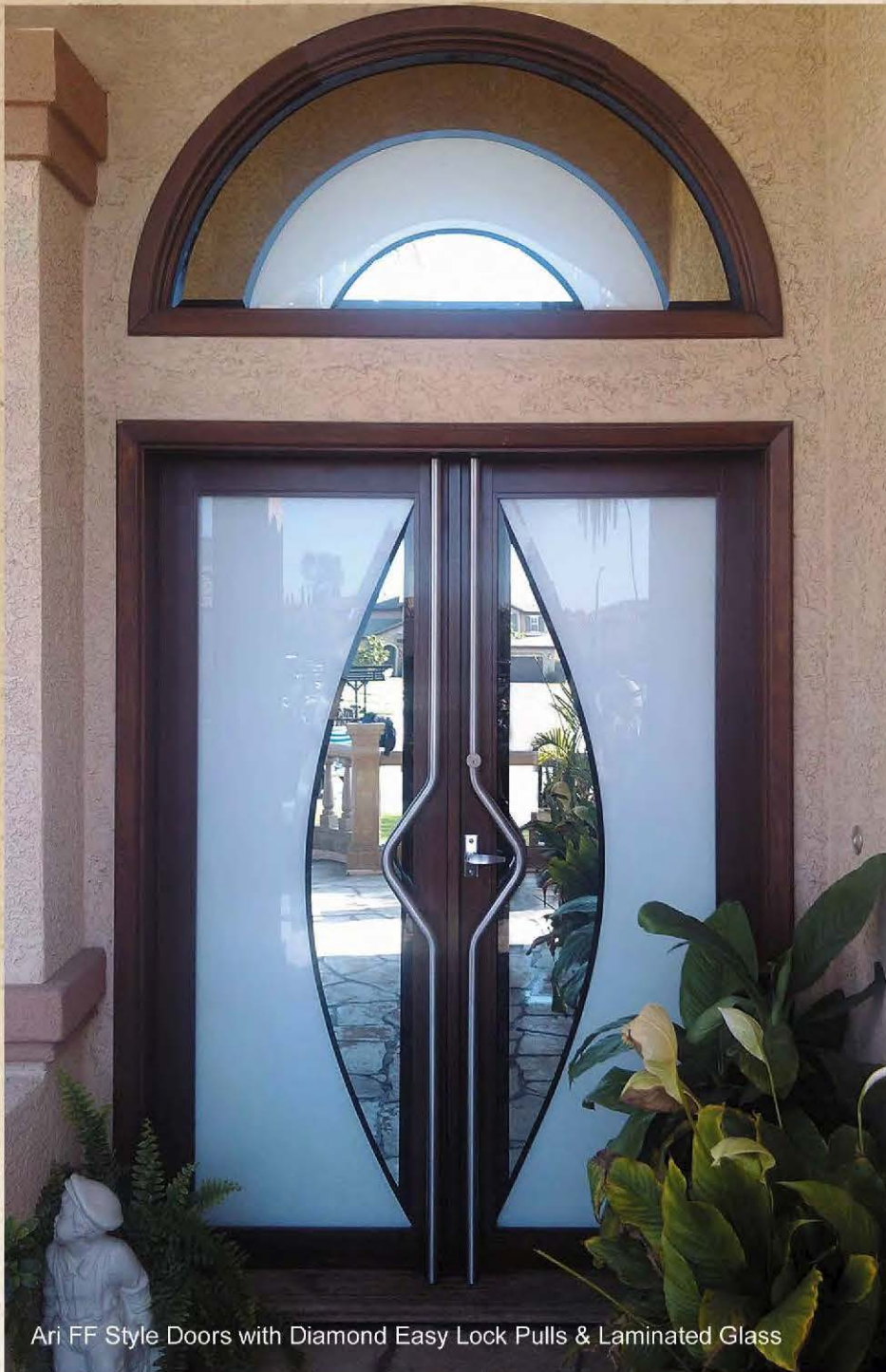


**PL-S CUSTOM LOCK/LADDER**  
Consult us for OAL/SCC dimensions

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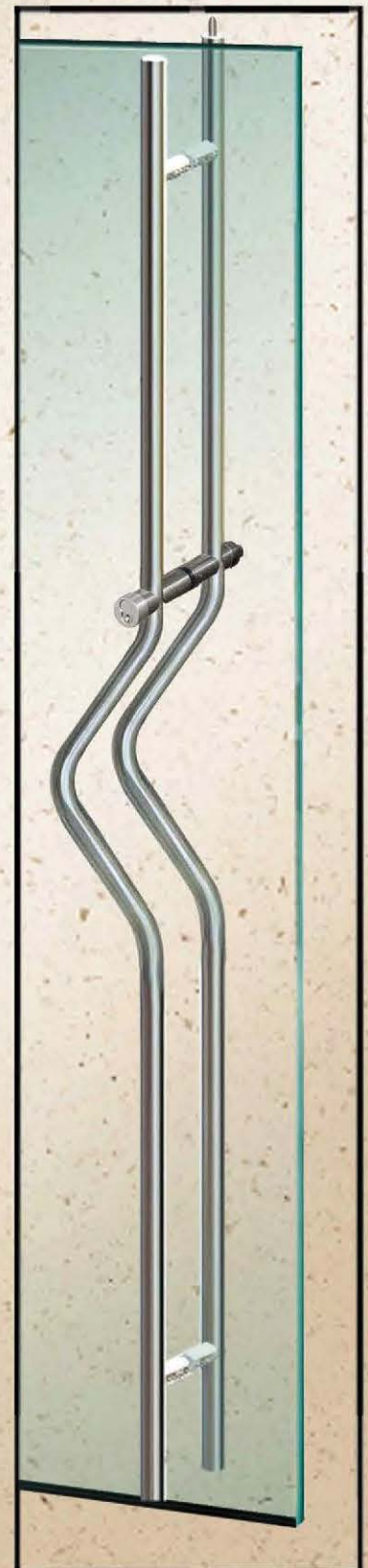
[www.prlglass.com](http://www.prlglass.com)



Ari FF Style Doors with Diamond Easy Lock Pulls & Laminated Glass

Innovative pull designs that add contemporary functionality to standard and monumental entrance doors.

- Locks at head or floor
- Easy locking height (locking mechanism at a convenient height)
- Any length available, consult us for details.



PL-D CUSTOM LOCK/LADDER

## Easy Lock Ladder Pulls



Custom Square Bar Lock Pull /  
ARI FF Doors and Custom Laminated Glass



**PL-LPSQB LOCK/LADDER**



**PL-LPSQB CYLINDER HOUSING**

Custom Easy Lock Ladder Pulls  
manufactured to your specifications\*.

\*Please consult us for details.



- Dual Tone Interior Aluminum Doors  
white/black spandrel surface 2 & 3  
with gluechip/sandblast design surface 1 & 4

• Interior

Entrance Doors and Easy Lock Ladder Pulls  
are engineered for optimal functionality

- Elegant Custom Designs
- Locks at head or floor.
- Easy locking height  
(locking mechanism  
at a convenient height)
- Any length available,  
consult us for details.



• Exterior



**PL-LPS LOCK/LADDER**  
1 1/4" GRIP / 3/4" DIA

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## Easy Lock Ladder Pulls



BP Style Doors with Short EL Ladder Pull /Cast Glass



Ruby Sliding System - Clear Glass & Blind Sandblast / Half Length EL Ladder Pull



**PL-HL LOCK/LADDER**

48"(40 3/8") -60" (44 5/16") OAL (CC)  
\*CUSTOM LENGTHS AVAILABLE



**CYLINDER HOUSING**



**DUST PROOF STRIKE OPTION**  
1 15/16" X 1 7/16"

## Easy Lock Ladder Pulls



P Style Doors with Short Easy Lock Ladder Pulls & 3/4" Clear Tempered Glass



FF Doors with HLEL Ladder Pull, Black Stainless Steel and Cast Glass



Custom A Style Doors with HLEL Ladder Pull & 1/2" Laminated Glass.



P Style Doors with Custom Easy Lock Pulls & Sandblast Artwork

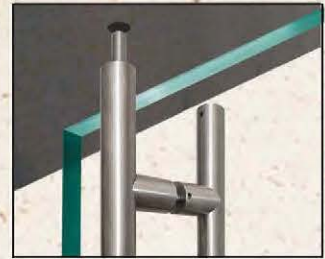


Custom Lock Pulls/TVS System

PRL continues to design, develop and manufacture access/egress hardware for our various door styles.

Custom Lock Pulls are one of many options available.

- Short height/dead bolt at head
- Easy locking height (locking mechanism at a convenient height)



DB HEAD/STRIKE



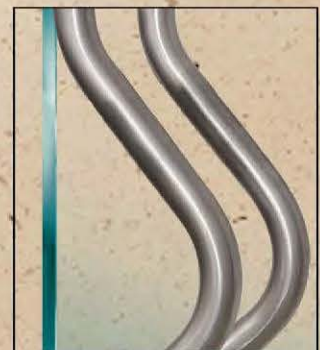
BAR END / STANDOFF



DEADBOLT / KEY WAY



THUMBTURN



CUSTOM STYLE

(PLEASE CONSULT PRL FOR DETAILS)



P Style Doors with Half Length Easy Lock Pulls (ADA) & Floating Header



All Glass Spider System/ BP Doors with Custom SEL Ladder Pulls and Lock Strike

# Easy Lock Ladder Pulls Features

PRL Easy Lock Ladder Pulls are manufactured in 1 1/4" tubular dia. with 48", 60" & 72" standard sizes or customized to your specifications and options.

Applications range from All Glass Doors, Clad Full Frame or Aluminum doors. We offer adaptors and mounting brackets for unlimited uses.

- Half Length deadbolt up/down
- Full Length deadbolt up/down or both
- Flexible Key outside/Thumb-turn inside options
- Easy Locking Height (locking mechanism at a convenient height)



**42"**  
COMFORTABLE  
LOCK  
HEIGHT



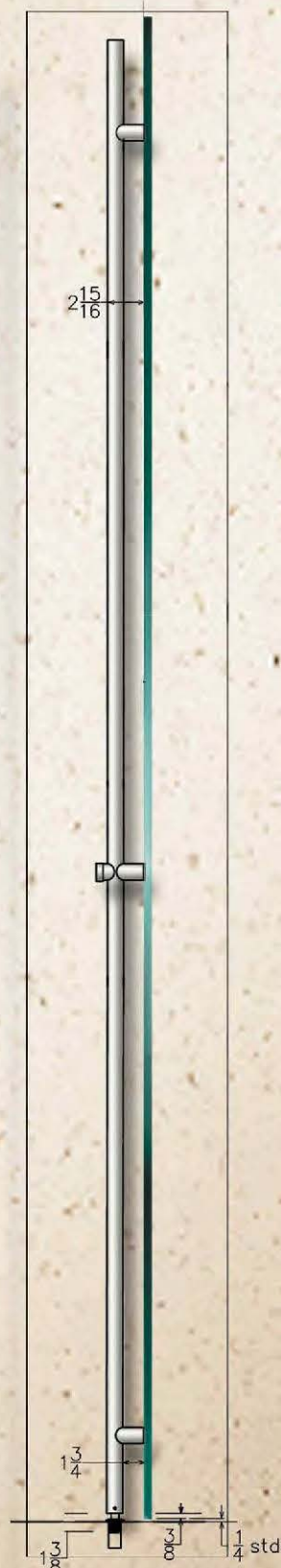
**PL-HLELLP**  
SIDE VIEW



**PL-HLELLP**  
FRONT VIEW



**PL-ELLP**  
FRONT VIEW



**PL-ELLP**  
SIDE VIEW

## Deadbolts



BP Style Doors / TVS System with Deadbolt



Full Frame Doors with Deadbolt



GLASS MOUNT BRACKET



RAIL MOUNT BRACKET



CYLINDER INSIDE



KEY ACCESS / CYLINDER OUT.



FLOOR STRIKE

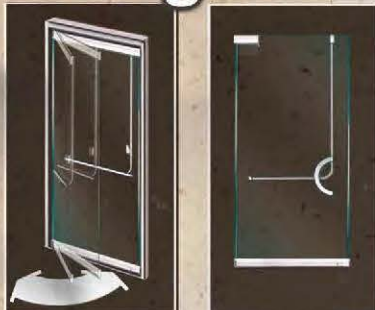
## SPECIALTY DOORS/HARDWARE

### Panic Devices/Egress Controls

#### • **Larger**



#### • **Stronger**



#### • **Innovative**



Panic Bar Style Options

#### • **Faster**

• 3 Days Std. Leadtime

• Next Day Service\*

• Crate/Freight available to any part  
of the U.S. / International

\* consult PRL for details

**PRL** GLASS  
SYSTEMS

Custom FF Entrance System with Dual tone Cladding & Panic Devices

## Panic Devices/Egress controls



Full Frame Style Door with PL-100 Panic Device with exterior key access/FS handle.

PRL manufactures the PL-100 series panic device. This panic is a contemporary design offered primarily for all glass door entrance systems. The slim 1 1/4" dia. interior bar conceals the latching mechanism allowing minimal uninterrupted view on 1/2" or 3/4" glass. With the strict american with disabilities (A.D.A.) code this makes the PL-100 the right choice for installers. PRL panics have been tested in accordance to the american national standard for exit devices, ANSI/BHMA A 156.3-2008, Grade 1 certified and UL305, standard safety for panic devices.

PL-100 devices can also be dogged by sliding a pin located below the cylinder housing which allows the panic to remain in an open position giving free access during business hours. An electric strike can also be utilized with this device to work in conjunction with a remote keyless application.

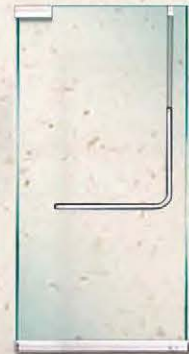
### Available finishes:

- Polished or Satin Stainless Steel
- Oil rubbed bronze
- Polished or Satin Brass
- Powder Coat Paint

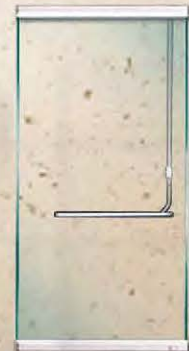
Panics can be manufactured to be installed on glass, wood and aluminum doors, please consult factory.



A Style Door with PL100 Panic Device/ D exterior handle



BP Style Door with PL100 Panic Device/ B exterior handle



P Style Door w/ PL100 Panic Device/ A exterior handle



FF Style Door w/ PL100 Panic Device/ A exterior handle



**PL-3**  
10"/12"/18" CC



**PL-3 Offset**  
10"/12"/18" CC



**PL-5**  
12" CC



**PL-8**  
10"/28" CC



Custom doors with Standard full height Ladder Pulls

**PL-DT/LADDER**

36"/48"-60"/72"-72"/84" CC/OAL

PRL Push/Pulls offer a significant degree of flexibility.

The metal push/pulls are available in several finishes to match or harmonize with most door styles and architectural frames, other Mfr. pulls are also available upon request.



Custom Doors with custom Centerlock/Strike Housing and Latchlock .



Custom Gate with custom Centerlock/Strike Housing and Latchlock .

Any type of locking specialty hardware can be accommodated such as,

- Latch locks/lever handles
- Electric/Mechanical access devices



8" Pull / long throw deadlock

**PL-CLH1**

10"H / 6" W



Deadlatch lock/ lever handles  
Strike Housing available

**PL-CLH2**

10"H / 6" W

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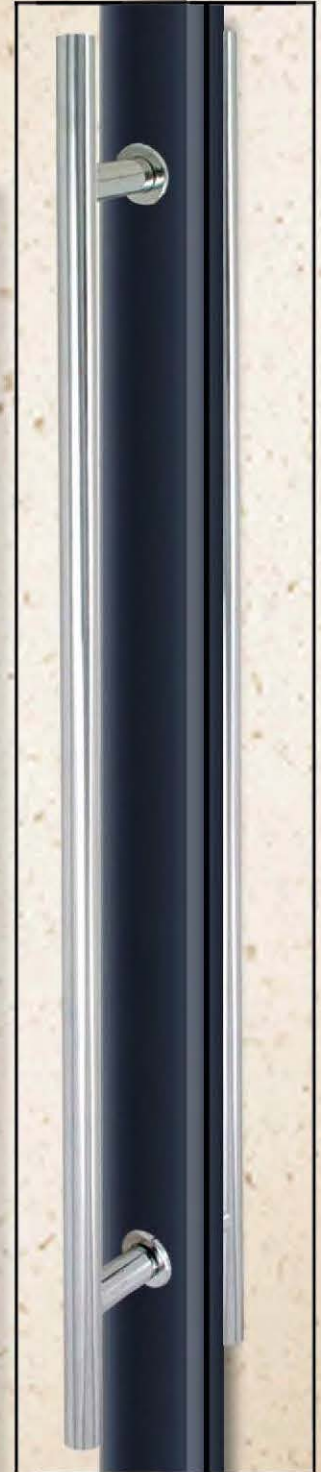
[www.prlglass.com](http://www.prlglass.com)



Aluminum Deco Grid Doors with Ladder Pull



Aluminum Doors medium style w/ Short Custom Offset Pulls



**PL- STD LADDER**

48" (40 3/8") - 60" (44 5/16"),  
72" (44 5/16") OAL (CC)

An option for aluminum doors are Ladder Pulls, available in various styles finishes and sizes.



- Narrow, Medium & Wide Stiles
- Convenient field adjustments
- Featured as an option for pair of doors meeting stiles
- Offered in Clear & Bronze anodized, other finishes on request.

Some hardware installation limitations apply, please consult PRL for details

A versatile vertical stile that adapts to unforeseen jobsite opening changes/conditions

## Flex Stile

Adjustable width  
vertical stile

up to 1/8" adjustment \*



\*Please consult PRL for details



Aluminum Door w/ Panic Device

## ENTRANCE SLIDER SYSTEMS



**Tiffany All Glass Slider**  
Top Hung/Multiple Doors



**Tiffany All Glass Slider**  
Top Hung/Custom Pull



**Clearvision**  
Movable Glass  
Wall System  
● Multi Function, Top Hung/Stacking/Slider/Swing System



**Ruby Series**  
All Glass Top Hung Slider System

All Glass Doors and Sliding system are elegant and frameless. Clearvision movable glass is the perfect solution for conditions with space limitations.

PRL All Glass Doors provide the best in strength and design, creating a unique and modern look for residential or commercial applications. These systems enhance the appearance of a room with the transparency between areas, making a room appear larger and open.

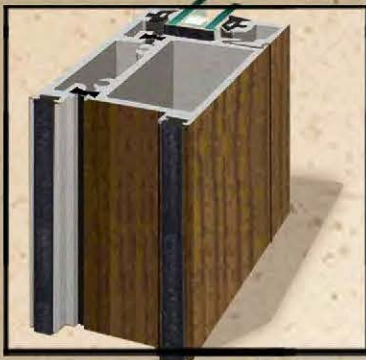
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## Accordion Bifold

- Versatile
- In-line / Multiple Panels
- Custom Configurations
- Weather Resistant
- Thermally Broken
- Dual Tone Finish feature



Custom Graphic  
Wood Grain Coat



Performance,  
Safety & Sound  
Reduction Glazing  
Options



## Max' Aluminum Sliders

Luxurious, Elegant  
& High Performance

- Top Hung
- Bottom Roller



## Laminated Glass Applications

PRL laminated glass offers Unlimited Possibilities

We offer a wide variety of makeups to meet requirements for aesthetics, high performance, sound control and safety. Applications can vary from areas that require from high visibility to obscured.

Available in various thicknesses for framed or frameless systems.

Please consult us for details.



- **Countertops**  
3/4" / .060 clear / 3/4" = 1 1/2"

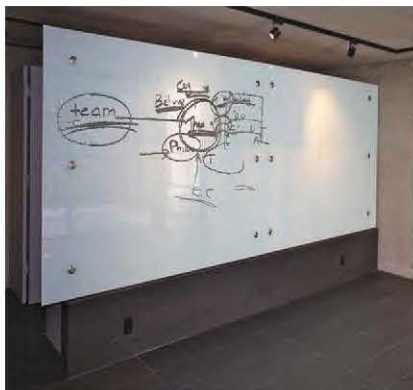


- **Bullet Resistant**  
1" thickness / lighter alternative



- **Guardrails**  
SentryGlass

**Privacy** Glass  
available



- **Dry-Erase Note White Board**  
7% shining white



- **Rainbow Colors**



- **Hurricane Rated**



- **Doors**  
65% sand white



- **Custom Lami**  
Compound Surface Panels

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• SAFETY / BULLET RESISTANT



• STRUCTURAL



• PRIVACY



• AESTHETIC

# GLASS



ARI Full Frame Doors w/Custom Laminated Glass

## Glass Selection



IG UNITS



STARPHIRE/  
CLEAR



CUSTOM  
Gluechip/Sandblast



TEXTURED  
Designer Patterns



BLUE  
GREEN



AZURIA



BRONZE/  
GRAY



CAST



LAMINATED  
Custom Makeups

**PRL** GLASS SYSTEMS

PRL offers a wide variety of glass types that range from high visibility to obscured designer textured patterns. Available in various thicknesses for framed or frameless systems. Please consult us for details.

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## GLASS

### TINTED UNCOATED



Provides excellent solar control with a versatile range of tints. Offers high levels of natural daylight while lowering solar heat loads.

- Evergreen/Atlantica\*
- Super Gray\*
- Gray\*
- Pacifica\*
- Solaxia/Green\*
- Solarblue\*
- Blue Green\*

\*colors not shown

#### Product companion,

##### 400 SERIES

1 3/4" x 4"  
1/4" CENTER GLAZED

##### 450 SERIES

1 3/4" x 4 1/2"  
1/4" CENTER GLAZED



Azuria



Gray



Bronze

### REFLECTIVE



A pyrolytically-coated glass for improved solar control. That also offers UV rays protection and blocks solar heat.

- Solarcool\* Solarblue
- Vistacool\* Pacifica
- Solarcool Pacifica\*
- Solarcool Bronze\*
- Bluegreen Eclipse Advantage LOW\_E\*

\*colors not shown

#### Product companion,

##### 400 SERIES

1 3/4" x 4"  
1/4" CENTER GLAZED

##### 450 SERIES

1 3/4" x 4 1/2"  
1/4" CENTER GLAZED



Solarcool Azuria



Solarcool Gray



Mirror Pane

### TEXTURED GLASS



Distinct Entrances/Storefronts will require discrete privacy, texture glass is the perfect solution.

- Bamboo Frost\*
- Wire-Obscure
- Clear Flemish\*
- Delta Frost\*
- Clear Delta\*
- P-516\*
- Crossreed\*
- Bronze\* Gluechip

\*colors not shown



Bamboo

Note: Samples shown are for illustration purposes only, colors may vary from actual samples. Performance data is available upon request. Please consult PRL for details and availability.

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## SHOWER / STEAM UNITS



*Custom Neo-Angle  
SD Enclosures*



*1/4" & 3/8"  
Sliders  
In-Line*



*3/8" Interior  
Custom  
Application*



*3/8" Textured  
SD Units  
In Line*

Nu-Vision Shower Doors have many different configurations from the basic single door to the most complex custom shower steam unit design.

PRL's shower door units are fabricated to exact size, selected thickness and configuration to fit your opening and finished to match the dwelling décor. The frameless shower enclosures and steam units will give bathrooms a distinctive look. The all glass frameless units enhance the beauty of bathrooms tile or marble work. Nu-Vision Frameless Shower door units feature tempered safety glass in every application.

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# SHOWER / STEAM UNITS



# GUARDRAILS / HANDRAILS

## Complete Architectural Glass & Metal Handrail/Guardrail Systems

PRL offers complete contemporary railing systems. We also offer custom system components and in-house fabrication services (cnc machining / finishing).



●Rapid  
Dry-Set



●Traditional  
Wet Glazed



●Elegante  
Standoff



●Infinity  
Aluminum



●Flex  
Post



New! ARI  
Custom Laminated Glass

●Gates  
Fencing



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# GUARDRAILS/HANDRAILS

## Finishes



**Clear  
Anodized/  
Mill Finish**



**Bronze  
Anodized**



**White  
Powder Coat**



**Polished/Brushed  
Stainless Steel**



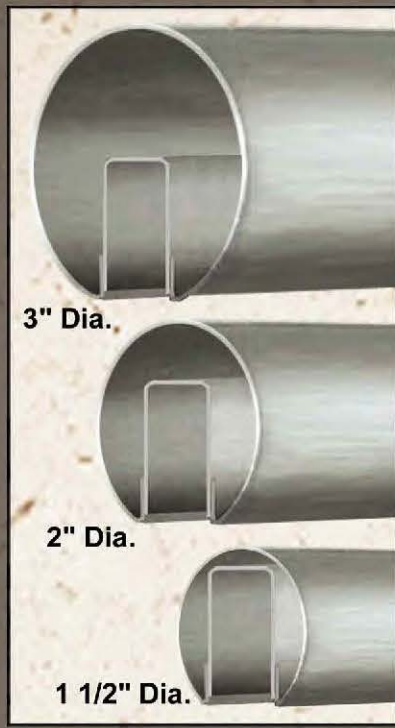
**Polished/Brushed  
Naval Brass\***  
\*No lacquer

Complete HR systems are offered in several finishes to match or harmonize with most architectural or decor styles.

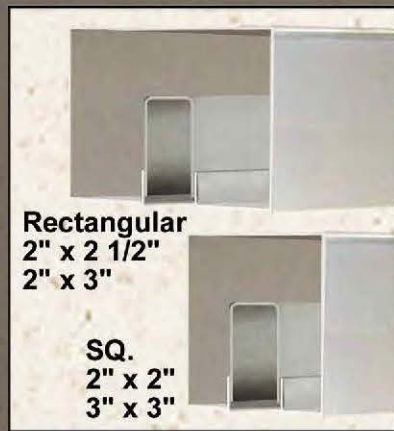
Mill finish aluminum, Clear anodized are standard. Custom Clad or painted finishes are available upon request. Some finishes present limitations, please consult PRL Aluminum for details.

## Top Caps

### Brakeformed



**PL-TCBS**  
HR/GR Top Cap



**PL-SQTC**

### Extruded Aluminum



**PL-ATC**  
Aluminum 2" Top Cap

HR/GR top caps, metal and finishes are:

**Extruded Aluminum**  
Mill, Clear and Bronze  
**Powder Coat**  
White

**Stainless Steel** (Brake-formed)  
# 8 polished, #4 satin  
**Naval Brass** (Brake-formed)  
Polished & Satin

We also offer in-house custom fabrication, machining and finishing services, as well as a variety of standard and custom components.

## SPANDREL GLASS

### Wall Clad & Interior applications

It is offered with ICD OPACI-COAT 300 a water based silicone coat, which is not heat-treated.

Applicable on annealed, tempered glass and reflective products. Available in standard and custom of colors, Please contact us for details.



• **Kitchen Back wall**  
Primary White on Starphire



• **Wall Clad & 3D Sandblasting**  
Wall Clad - White on Clear Glass  
3D Background - Black Spandrel



• **SD Splash Walls**  
Light White on Starphire