

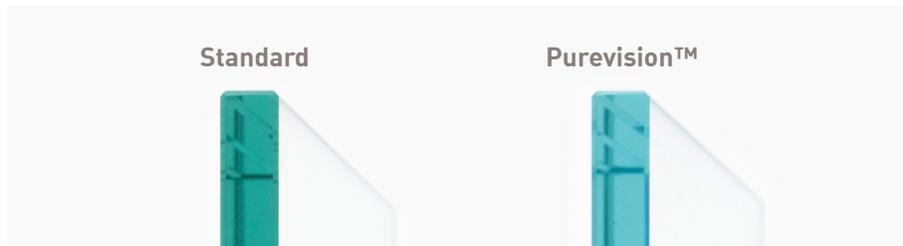


Achieve lasting clarity for your Purevision™ low-iron glass with HydroClear® anti-corrosion coating. Purevision lends compelling color-natural rendering, enhanced light transmittance, and a pleasing, Icelandic blue edge to your design for an elevated finish. Keep it that way, with HydroClear anti-corrosion coating from Cardinal Glass.

HydroClear is permanently fused directly to Purevision glass during its manufacture, shielding the glass from the dulling, corrosive effects of water, heat, and humidity for the life of the product. Unlike aftermarket coatings, HydroClear does not require cost- and labor-intensive reapplications to maintain the just-installed look of your Purevision glass.

## INVISIBLE. PERMANENT. PROTECTION.

...for your Purevision Glass.



### Frequent Uses

- |                    |        |             |                 |
|--------------------|--------|-------------|-----------------|
| Shower enclosures  | Saunas | Storefronts | Frameless doors |
| Shower glass doors | Baths  | Shelving    | Car washes      |

#### Why choose HydroClear for your Purevision Glass?

#### What this means for you?

- |  |  |
|--|--|
| <b>Maintain enhanced light transmittance</b> | <ul style="list-style-type: none"> <li>— Purevision offers enhanced light transmittance of 91% at 6mm.</li> <li>— Entirely transparent, HydroClear maintains Purevision benefits of natural lighting for interior environments.</li> </ul>   |
| <b>Preserve high color-rendering index</b>   | <ul style="list-style-type: none"> <li>— The low-iron formula of Purevision glass ensures natural color-rendering.</li> <li>— HydroClear coating is colorless. It works to shield glass from corrosive and discoloring elements while maintaining the view-through, color pure quality of Purevision glass.</li> </ul> |
| <b>Sustainable aesthetics</b>                | <ul style="list-style-type: none"> <li>— Unlike standard float glass, Purevision glass' Icelandic blue edge improves the aesthetics of any application.</li> <li>— Durable and permanent with simple household cleaning products, HydroClear makes it simple to maintain the look of Purevision glass.</li> </ul>      |
| <b>Limited Lifetime Warranty</b>             | <ul style="list-style-type: none"> <li>— Available to the original end user, Cardinal guarantees the performance of HydroClear coating for the life of your Purevision glass product.</li> </ul>   |



## Fabricating Options

### Standard Thicknesses:

6mm (1/4")      10mm (3/8")

### Dimensions:

96" x 130"      130" x 204"

### Availability:

Made in the USA. Readily available.

Visit [www.cardinalcorp.com](http://www.cardinalcorp.com) for more details.



**HydroClear®**  
Regular Glass

**HydroClear®**  
Purevision™

Process	Operation	Purevision with HydroClear
Cutting	Straight	Yes
	Circular	Yes
Shaping & Edge Finishing	Edge Grinding	Yes
	Grinding	Yes
	Drilling	Yes
	Notches	Yes
Fabrication	Bending	Yes
	Etching	Yes
	Laminating	Yes
	Sandblasting	Yes
	Painting & Silvering	Yes
	Silk Screen Printing & Enameling	Yes
	Tempering	Yes
Insulating Glass Units	Double-Glazed IGU	Yes
	Triple-Glazed IGU	Yes

Visit [www.cardinalcorp.com](http://www.cardinalcorp.com) for more details on Cardinal's Purevision with HydroClear.

## CARDINAL GLASS INDUSTRIES

Cardinal Glass Industries is a management-owned S-Corporation leading the industry in the development of residential glass for windows and doors. At Cardinal, we try to maintain a clear vision: design and fabricate the most advanced residential glass products in the industry. We turn those fresh ideas into useful products that homeowners can use. In 2021 Cardinal Glass Industries purchased assets from AGC Glass North America, including products such as Purevision™ and HydroClear® (previously LuxClear) glass.