

# Fenestra Press Polished Sheet

**Shrinkage inhibits performance** Fenestra products are flame rated and usable for tents, awnings, sunrooms, restaurant patios & enclosures. The standard roll good you'll find will shrink 4-8%! With an average shrinkage rate of <1 %, and superior optical clarity without view distortion, Fenestra is the clearly better choice.

### Optically clear versatile awning and commercial enclosure solutions.

- › Formulated to meet higher flame standards than standard press polished materials.
- › Minimal shrinkage for a crisp premium fit and finish.
- › Unparalleled clarity in your flexible glass provides a beautifully undistorted view at any angle.
- › Regalite® Fenestra's long-lasting properties keep the view crystal clear for years to come.
- › Shrinkage is 4-8% on Market roll goods Fenestra is less than 1%.



flame protection  
retardante de llama  
proteção contra chama  
**FMVSS302/ CA 117E / Cal. Title  
19 Section 1237 (small scale)**



ductility  
extensible  
extensível



light fast and no color change  
**ES translation  
PT translation**



easy to clean  
fácil mantenimiento  
fácil de limpar



long-lasting  
larga vida útil  
de longa duração



weather resistant  
resistencia ante los factores  
mediambientales  
resistência a fatores  
ambientais

#### Regalite® Fenestra Options

|            |  |
|------------|--|
| Tints      | clear                                    |
| Gauges     | .020, .030                               |
| Dimensions | 54 x 110 inches <i>Tolerance +/- .2"</i> |

| Property                                      | Method                     | Typical Results     |
|---|----------------------------|---------------------|
| Luminous Transmittance after Xenon Weathering | ASTM 01003                 | > 80% Clear         |
| Luminous Transmittance                        | ANSI Z26.1, Test 16        | >95% Retention      |
| Haze  | ASTM D1003                 | 0.5 - 1.0 %         |
| Tensile Strength                              | ASTM D412                  | > 3500 PSI          |
| Tear Resistance                               | ASTM D1004                 | > 550 PSI           |
| Low Temperature Impact @ -20° C               | SAE J323                   | No Cracks           |
| Dimensional Stability @100 ° C                | ASTM 01204                 | <1%                 |
| Shrinkage 1 Hour@ 0° C                        | MO; CD-                    | -0.2%; 0.0%- 0.4%   |
| Shrinkage 1 Hour@ 212 ° F                     | MO;CD                      | -0.8%; -1.0%        |
| Flammability                                  | FMVSS 302, CA 117E         | Self- Extinguishing |
| Chemical Resistance                           | ANSI Z26.1, Test 19 and 20 | Pass                |

