



FENESTRA

O'Sullivan Films has been providing superior quality press polished sheets to the industry for nearly 50 years. Custom formulated using a thermoplastic vinyl material, Regalite® Fenestra is a highly durable, flexible product.

Regalite® Fenestra press polished sheets aren't just made for automotive and marine applications; they're also perfect for premium restaurant enclosures and awning applications. With an average shrinkage rate less than 1%, superior optical clarity without view distortion & superior color retention, Regalite® Fenestra is the clear choice.



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Upgrade your awning & enclosure materials to Fenestra's premium flame protection.

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.

<i>Regalite® FENESTRA Options</i>	
<i>Tints</i>	<i>Clear</i>
<i>Gauges</i>	<i>.020", .030"</i>
<i>Flammability</i>	<i>.020 Gauge: FMVSS 302/CA 117E/ CAL Title 19 Section 1237 (small scale)</i>
	<i>.030 Gauge: FMVSS 302/CA 117E</i>

<i>Property</i>	<i>Method</i>	<i>Typical Results</i>
<i>Luminous Transmittance</i>	<i>ASTM D1003</i>	<i>> 80% Clear</i>
<i>Luminous Transmittance after Xenon Weathering</i>	<i>ANSI Z26.1, Test 16</i>	<i>>95% Retention</i>
<i>Haze</i>	<i>ASTM D1003</i>	<i>0.5 – 1.0 %</i>
<i>Tensile Strength</i>	<i>ASTM D412</i>	<i>> 3500 PSI</i>
<i>Tear Resistance</i>	<i>ASTM D1004</i>	<i>> 550 PSI</i>
<i>Low Temperature Flexibility @ -30° F</i>	<i>SAE J323</i>	<i>No Cracks</i>
<i>Dimensional Stability @100° C</i>	<i>ASTM D1204</i>	<i><1%</i>
<i>Shrinkage 1 Hour @ 0° C</i>	<i>MD; CD-</i>	<i>-0.2%; 0.00-0.4%</i>
<i>Shrinkage 1 Hour @ 212° F</i>	<i>MD; CD</i>	<i>-0.8%; -1.0%</i>
<i>Flammability</i>	<i>FMVSS 302, CA 117E</i>	<i>Self- Extinguishing</i>
<i>Chemical Resistance</i>	<i>ANSI Z26.1, Test 19 and 20</i>	<i>Pass</i>