

**POLYZONE™**  
WINDOW FILMS FOR  
RIGID PLASTIC GLAZING

## POLYZONE EXTERIOR FILMS



**HanitaTek**  
Window Films

### SOLARZONE CLARITY AND PERFORMANCE, NOW FOR RIGID PLASTIC GLAZING

At last—a high-performance window film made especially for polycarbonate and acrylic glazing.

PolyZone maintain the view while protecting areas with flat plastic glazing, such as walkways, skylights, pool enclosures and malls. Scratch-resistant coating stands up to the demands of exterior use. Traditional window films cannot handle the gases released by plastic glazing nor the thermal expansion and contraction these materials exhibit. The result is often unacceptable blisters and bubbles. Polyzone films solve these problems—allowing you to be confident that the film will look great for a long time on plastic glazing.

A unique adhesive makes for easy installation and clean removal. And this film delivers the excellent heat rejection and optical clarity you expect from the SolarZone family.

### POLYZONE EXTERIOR FILMS: ENHANCING COMFORT WHILE TRIPLING SUBSTRATE LIFESPAN

- No blistering, bubbling or delamination
- Helps preserve plastic glazing from weathering
- Adheres to most polycarbonate, PMMA and glass
- Adhesive removes cleanly
- Excellent solar rejection reduces heat and glare
- 99% UV block protects people and furnishings
- Transparency maintains the view
- 3-year warranty for exterior use



P O L Y Z O N E

# POLYZONE™



HanitaTek  
Window Films

Optical & Solar Properties	Silver 20 Exterior	Anti-Graffiti, 6 Mil Exterior
Visible Light Transmitted	16%	86%
<b>Visible Light Reflected</b>	<b>64%</b>	<b>10%</b>
Ultra Violet Block	100%	100%
<b>Total Solar Energy Reflected</b>	<b>65%</b>	<b>9%</b>
Total Solar Energy Transmitted	11%	71%
<b>Total Solar Energy Absorbed</b>	<b>24%</b>	<b>20%</b>
Glare Reduction	82%	2%
<b>Shading Coefficient</b>	<b>0.21</b>	<b>0.89</b>
Total Solar Energy Rejected	82%	23%

All products are sold upon condition that purchasers shall make their own tests to determine the suitability of such products for their particular purposes and uses, and that purchasers assume all risks and liability for their results of use the products, including use in accordance with seller's recommendation. Nothing in this bulletin constitutes permission or a recommendation to practice or use any invention by any patent owned by the seller or by others. Any warranty, whether expressed or implied, of merchantability or of fitness for any purpose whatsoever is hereby excluded. Products will meet seller's standard specifications therefore, seller's liability in respect thereof or in connection there with shall only be as will be set forth in seller's current general terms and conditions for the manufacture and sale of goods.

Tested on 1/4 inch clear single pane annealed glass.

HANITATEK Tel: 800.660.5559 | [www.hanitatek.com](http://www.hanitatek.com)

