

## Care & Maintenance Instructions

To properly clean and maintain your PanoramaFR products we recommend using PanoramaFR Protective Cleaner. This is an IMAR cleaning product and available through your PanoramaFR provider. Use of non-authorized cleaners or protectants may damage the PanoramaFR vinyl.

**ALWAYS** use PanoramaFR Protective Cleaner to immediately remove harmful liquids, creams, chemicals or sprays that come in contact with the PanoramaFR surface.

**ENSURE** the surface of the PanoramaFR vinyl is dry and free of materials that may scratch the surface. If dirty, flush the surface with water and clean with a mild soap. Rinse thoroughly and allow to dry. If desired, a silicon squeegee can be used to speed the drying process. Make sure the vinyl is completely dry before retracting or rolling.

**SPRAY** the PanoramaFR Protective Cleaner on the surface of the vinyl and wipe with a cotton or microfiber cloth. Be sure the cleaning solution is completely worked into the surface so that the vinyl is completely dry when finished. Again, make sure the vinyl is completely dry before retracting or rolling.

### **NEVER**

- Use Windex, Rain-X, Pledge, Plexus, Simple Green, Orpine or any other harsh cleaner to clean PanoramaFR products.
- Use a car wax or any kind of wash and wax to protect PanoramaFR products.
- Use cleaners, polishes, scratch removers, or any products intended for commercial grade vinyl or plastic. This may damage the PanoramaFR material.



Visit [strataglass.com](http://strataglass.com) to find a  
PanoramaFR distributor  
or fabricator near you,  
or to request a sample.

Strataglass LLC, a subsidiary of  
Herculite Products, Inc., is an  
industry leader in  
high-performance clear vinyl  
products.

2968 Ravenswood Road, #107  
Fort Lauderdale, FL 33312  
Toll-free: (800) 581-5801  
USA: (954) 581-2221



## Flame Resistant Clear Vinyl

PanoramaFR press-polished vinyl  
is **ideal for roller screens, patio  
enclosures for outdoor seating and  
tent windows**. Experience crystal  
clarity with no haze, dimples, or  
distortion.



## About PanoramaFR

PanoramaFR is a flame-resistant press-polished clear vinyl sheet designed for indoor or outdoor use in any application where clarity, durability, strength, and flexibility are required.

Manufactured in the USA using the finest raw materials and a painstaking quality control process, PanoramaFR comes with superior optical clarity and dimensional stability. This crystal-clear vinyl contains no blue or grey haziness, fish-eye effect, or other visual distortion.

PanoramaFR effectively blocks 95% of UVA rays and 98% of UVB/C rays and is designed to withstand wind, rain, and debris.



## Use Cases



### Restaurants

Restaurant patio enclosures made from PanoramaFR can extend usable space and enable outdoor dining in all seasons. Protect customers from the elements without disrupting their view.



### Resorts

From poolhouses to large reception halls, PanoramaFR can be used to create luxurious indoor/outdoor spaces with controlled climates and crystal-clear vistas.



### Residential

PanoramaFR flame-resistant vinyl can be used to create retractable screens that are effectively as clear as glass, giving homeowners more control over their favorite outdoor spaces like sunrooms and patios.



### Tent & Structure

PanoramaFR can be used in tents or temporary structures to create durable, flexible vinyl walls that contain no haze or distortion.



## PanoramaFR Properties

- **Thickness :** 20 Mil      30 Mil
- **Width:** 54" x 110"
- **Tensile strength:** 4000 lbs./in. min.  
(ASTM D6693)
- **Light Transmittance:** 90.6%      89%  
(ASTM D1003)
- **Haze:** 1.0%      1.2%  
(ASTM D1003)
- **Hydroburst:** 150 PSI      230 PSI  
(ASTM D751/A)
- **Dimensional Stability:** <1.4% change      <2% change  
(ASTM D1204)
- **UV blocking:** >98% UVA  
(Herc PE-P-3)
- **Clarity:** 99.7%      99%  
(ASTM D 1003)
- **Flame Resistance:** Pass  
(CSFM Reg. Title 19)  
(NFPA 701, Test 1)
- **Compliance:** Prop 65 Phthalate Free