

Cleaning and Care Guide Achilles Window Films

Achilles PVC film is used extensively for outdoor blinds and roll-up windows in fabric enclosures on boats. There are two types for the market, "calendared", "extruded each type named after its form of manufacture. Both have the same composition, but differ in quality of surface finish, which determines the degree of visual clarity. PVC window film is susceptible to degradation due to exposure to ultra-violet light and pollutants in the atmosphere, and will turn yellow and brittle over time. Regular cleaning and shielding when not in use will greatly enhance expected life span. Our Achilles PVC films have UV inhibitors added, which provides the added benefit of protection from sunburn and cancer causing radiation.

Cleaning

- Warm water
- Mild Soap
- Soft Cloth

The above is all that is needed to maintain our Achilles flexible PVC Window film used on boat hoods, blinds and as tent windows. The use of harsh chemicals for cleaning should be avoided, as these can scratch the surface or attack the material. Achilles flexible PVC film should only be cleaned with a diluted solution of mild soap and warm water. Rinse with clean water and dry with a soft cloth or a sponge, make sure the film dries thoroughly before folding. Do not use solvents or chemical cleaners. Do not expose sheets to abrasion. The surface can be scratched by rubbing with a coarse cloth, or even in general usage, and these are impossible to remove. Keep it simple and keep it clear and Achilles Window Film will remain clear without the blurry buildup caused by neglect and or harsh materials.

Handling and Storage

Please take extra care when handling our Achilles PVC window rolls. Dropping the rolls on the floor or high impact knocks will cause damage or dents to the film. Excessive fibrillation can create pockets of air entrapment that will cause indentation marks that may not disappear. In addition please avoid storage of the PVC film in direct sunlight, high temperatures and/ or high humidity. Our recommendation for storage conditions is between 10-30 degrees celcius and less than 50% humidity.

