

# MADICO® SAFETYSHIELD®

## GULLWING® ANCHORING SYSTEM

In the event of glass breakage, the GullWing Anchoring System is designed to absorb and disburse the energy that the filmed glass is subjected to and transfer the reduced load over the entire glazed opening. By absorbing and disbursing the load, the filmed glass will remain in the opening and thus reduce the probability of broken glass fragments entering the room.

The GullWing System utilizes a flexible membrane that is adhered to both the filmed glass as well as the window frame. Unlike a “restraint” system which is designed to impede the forward direction of the filmed glass, the GullWing System, an “attachment” system, is designed to prevent the filmed glass from leaving the opening.



### **Certified Performance:**

SafetyShield 800 with 4 side **Gull Wing Anchoring System** achieves a GSA level 2 performance condition and a UK PSDB Break Safe rating when tested to open range blast loads of 5.73 PSI (39kPa) and 47.33 PSI/ms (322 kPa-ms)

*SafetyShield GullWing attachment System in place.*

For decades, Madico Window Films has been at the forefront of glass and window safety. Our systems are the most strenuously tested and designed in the industry and meet or surpass more government and international safety requirements than the competition.

We offer five patented and proprietary anchoring systems that work in conjunction with the application of our SafetyShield window films. A variety of systems are offered to ensure we meet the required level of security specified and to best fit the glazing system. Our network of certified Premier Partners will work closely with you to determine your unique risk level and to select the system that best fits your needs. To learn more, visit [www.msppglobal.com](http://www.msppglobal.com).

Reported values are typical properties and should not be used as a specification. Since only the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for that intended use. If the specific conditions of use are critically dependent on any of the properties of the product, or if you need further information of any sort, contact Madico or your local Madico window film dealer.

All information reported to the best of our knowledge. Independent test results available upon request.

**MADICO®**  
Window Films

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WHEREVER THERE IS GLASS, WE CAN *improve* IT.