

Technical Specifications

Total Solar Energy:

Transmitted %	81.0
Reflected %	10.0
Absorbed %	10.0

Visible Light:

Transmitted %	
Reflected Exterior %	
Reflected Interior %	
Glare Reduction %	
Solar Heat Gain Coefficient	0.83
Shading Coefficient	0.96
Luminous Efficacy	0.91
Total Solar Energy Rejection %	
Infrared Rejection %*	
U Factor	1.02
Emissivity	0.87
Ultraviolet Rejection %	Exceeds 99.0

Physical Properties:

Film Thickness	0.007″
Structural Component	0.006″
Structure	Multi-Ply Laminate
Adhesive Type	Acrylic Pressure Sensitive
Tensile Strength •	25,000 PSI Avg. MD/TD
Break Strength 150	Pounds Per Inch (Width)
Peel Strength	3 to 4 Pounds Per Inch

* Near IR range (780-2500nm) Technical specification definitions can be found at www.madico.com

Read in accordance with National Fenestration Rating Council (NFRC) standards on 3mm clear glass.

Graffiti-Free[™] 6 Mil

Graffiti-Free 6 mil helps prevent damage to glass from vandalism by providing a replaceable layer of protection. Graffiti-Free is optically clear and can be used on the exterior or interior surface of glass. Popular uses include storefront windows, public transportation, restrooms, elevators and vending machines.

Product Benefits

- Invisible Vandalism Protection
- Removable and Easily Maintained
- Optically Clear and Distortion Free
- Holds Broken Glass Together

Why Madico?

Madico window films are an elegant, practical solution for comfort, protection and natural appearance. Enjoy your view by embracing sunlight while minimizing the negative effects of the sun such as glare, harmful ultraviolet exposure and unwanted heat. Madico films are installed by professionals and backed by a manufacturer's warranty.

www.madico.com

Specification Use Statement

Reported values are typical properties and should not be used as a specification. Since 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 intended use. If you need verification regarding specific use or additional information, please contact Madico Window Films or your local Madico Authorized Dealer.





