

CLEAR

BY MADICO

Clear 7 Mil Exterior

Made specifically for exterior applications, Clear 7 Mil safety film provides 24-hour protection against vandalism, severe weather and helps block unwanted UV exposure without changing the appearance of glass.

Product Benefits

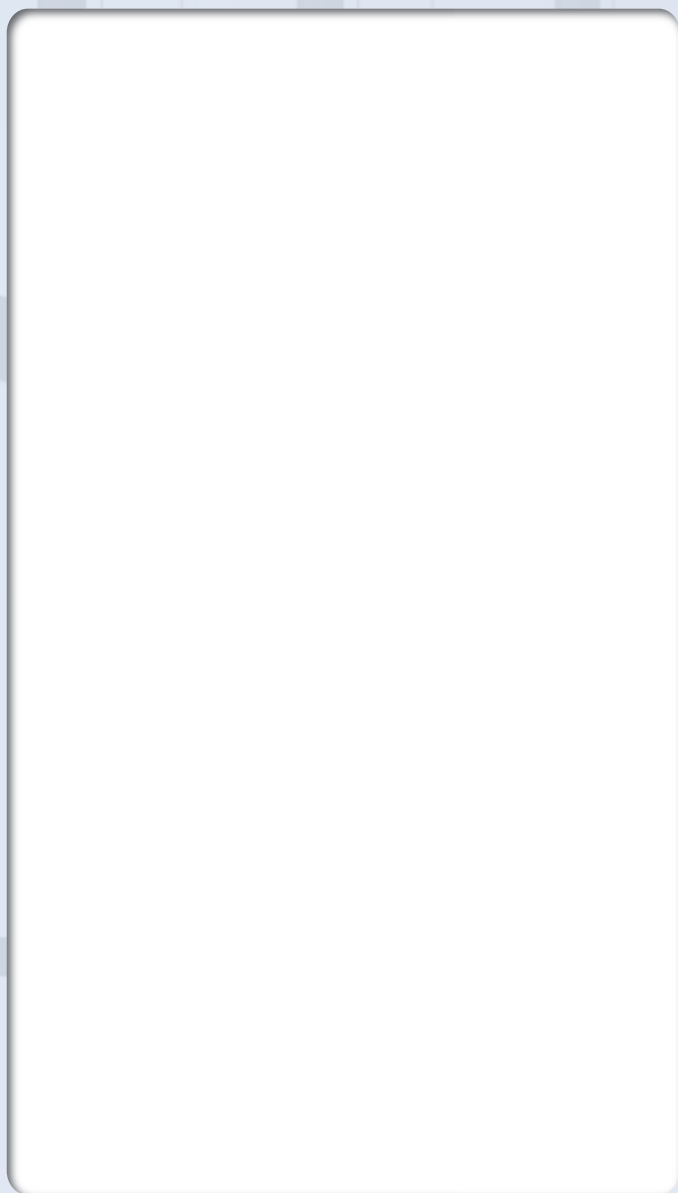
- Invisible Protection
- Reduces Heat Gain
- Lowers Energy Costs
- Holds Broken Glass Together
- Rejects over 99% of UV Rays
- Slows Fading of Fabrics, Flooring

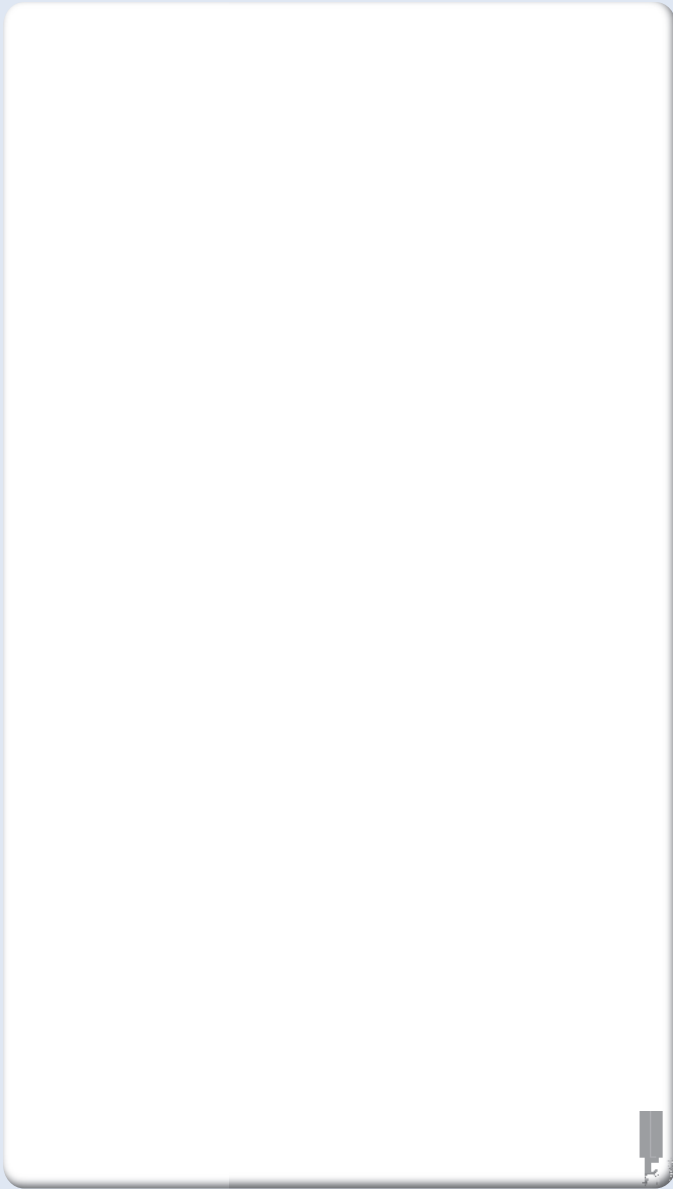
Why Madico®?

Madico window films are an elegant, practical solution for comfort, protection and natural appearance. With over 100 years of innovation, Madico is a leading provider of advanced products engineered to meet your needs. When selecting the right window film for your home or building, you can trust in our professionally installed quality products.

About Madico

Headquartered in Tampa Bay, Florida, Madico, Inc. innovates, manufactures, and distributes a broad range of protective, functional and decorative materials-based solutions including films, coatings and laminates for various industries worldwide from automotive and architecture to healthcare and aerospace. Since 1903, Madico has pioneered industry-first products with an unrivaled commitment to quality and dedication to its customers. Madico is a fully-owned subsidiary of Lintec USA Holdings, Inc. For more information, visit www.madico.com.





Clear 7 Mil Exterior

Performance Measurements

Visible Light:

Transmitted.....	88%
Reflected Exterior.....	8%
Reflected Interior.....	8%
Glare Reduction.....	1%

Total Solar Energy:

Transmitted.....	76%
Reflected	7%
Absorbed.....	18%

Shading Coefficient.....	0.93
Solar Heat Gain Coefficient.....	0.81
U Factor.....	1.02
Ultraviolet Rejection	Exceeds 99%
Emissivity.....	0.87
Light to Solar Gain.....	1.09
Total Solar Energy Rejection.....	19%
Infrared Rejection*.....	32%
Infrared Energy Rejection	23%

Physical Properties:

Film Thickness	0.008"
Structural Component.....	0.007"
Structure	Single Ply
Adhesive Type	Acrylic Pressure Sensitive
Tensile Strength.....	25,000 PSI Avg. MD/TD
Break Strength.....	175 Pounds Per Inch (Width)
Peel Strength.....	5 to 6 Pounds Per Inch

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

Read in accordance with National Fenestration Rating Council (NFRC) standards on 6mm clear glass.

Independent test reports available upon request

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. Since there can be variations in published data between printed materials, please visit madico.com for the latest reported performance measurements.