

## **Technical Specifications**

### **Total Solar Energy:**

Transmitted %	
Reflected %	8.0
Absorbed %	7.0

### Visible Light:

Transmitted %	90.0
Reflected Exterior %	8.0
Reflected Interior %	8.0
Glare Reduction %	0.0

Solar Heat Gain Coefficient	0.87
Shading Coefficient	1.00
Luminous Efficacy	0.90
Total Solar Energy Rejection %	13.0
Infrared Rejection %*	19.0

U Factor	1.04
Emissivity	0.87
Ultraviolet Rejection %	50.0

\* 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.

# **Blister Free 2 Mil**

Blister-Free film is specifically designed for use on acrylic and polycarbonate surfaces. It is commonly used as a base film under solar control films to increase performance of windows, partitions and skylights.

## **Product Benefits**

- Safe for Acrylics and Polycarbonates
- Optically Clear
- Helps Shatter Resistance
- Rejects 50% of UV Rays

### 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.

