



# MATTE TRANSLUCENT FILM

## DECORATIVE FILMS FOR PRIVACY & DISTINCTION



HanitaTek  
Window Films

### MATTE TRANSLUCENT FILM

#### MATTE TRANSLUCENT FILMS

SolarZone's™ 2 mil matte translucent films are ideal for enhancing the functionality and appearance of glass—whether to provide privacy, delineate space, disguise unattractive features, or provide graphic impact.

Matte translucent films can also be used to make a bold statement. Graphic accents, company logos and icons can all be created easily.

Matte translucent films are available in either white or matte silver, in 2 mil with a PS adhesive. Matte translucent white is also offered—combined with 5 or 12 mil safety/security film—for privacy and personal safety in retail, bathroom and office space applications.

All matte translucent films are suitable for installation on clear or tinted single-and double-pane glazing.

#### THE ATTRACTIVE, PRACTICAL SOLUTION THAT PROVIDES:

- Cost-effective alternative to sandblasting
- Privacy
- Diffused light
- Graphic interest
- Glass visibility
- Camouflage
- Increased safety

#### IDEAL FOR:

- Offices and clinics
- Conference rooms
- Bathrooms
- Partitions
- Corridors
- Doors
- Graphics
- Retail display



S O L A R Z O N E

# Matte Translucent Films

Translucent Films for  
Privacy and Distinction

<b>Optical and Solar Properties</b>	<b>Matte Translucent 2 mil</b>	<b>Matte Translucent 5 mil</b>	<b>Matte Translucent 12 mil</b>	<b>Matte Silver 20 2 mil</b>
Visible Light Transmitted	72%	58%	55%	19%
Visible Light Reflected (interior)	17%	27%	30%	55%
Visible Light Reflected (exterior)	17%	25%	28%	56%
Ultra Violet Block	94%	98%	99%	99%
Total Solar Energy Reflected	14%	20%	23%	50%
Total Solar Energy Transmitted	68%	55%	52%	14%
Total Solar Energy Absorbed	18%	25%	55%	36%
Glare reduction	20%	36%	38%	79%
Shading Coefficient	0.84	0.72	0.69	0.29
Solar Heat Gain Coeff. (G-value)	0.73	0.62	0.60	0.25
Total Solar Energy Rejected	27%	38%	40%	75%
Item Number	R07311	R14811	R32311C	R06920

  

<b>Optical and Solar Properties</b>	<b>Black Out</b>	<b>White Out</b>
Visible Light Transmitted i	0%	10%
Visible Light Reflected (interior)	6%	82%
Visible Light Reflected (exterior)	6%	48%
Ultra Violet Block	100%	99%
Total Solar Energy Reflected	41%	36%
Total Solar Energy Transmitted	0%	17%
Total Solar Energy Absorbed	59%	47%
Glare reduction	100%	89%
Shading Coefficient	0.20	0.37
Solar Heat Gain Coeff. (G-value)	0.16	0.31
Total Solar Energy Rejected	84%	69%
Item Number	R06930S	R073WO

*Performance results are calculated on 3mm glass using NFRC methodology and LBNL Window 5.2 software, and are subject to variations in process conditions within industry standards and are only intended for estimating purposes.*

HanitaTek Window Films  
4010 La Reunion Parkway  
Suite 100  
Dallas, TX 75212  
800-660-5559 Phone  
info@hanitatek.com www.hanitatek.com

