

**SAFETYZONE™** 

# ANTI-GRAFFITI FILM



**HanitaTek**  
Window Films

ANTI-GRAFFITI FILM

## HELPS PROTECT VANDAL-VULNERABLE SURFACES

Graffiti is a depressing and expensive reality of urban life. Vandals can strike wherever there is temptation: glass and mirrors in public transportation systems, such as bus and train terminals, restrooms, lobbies or shops.

“Tagging” and etched graffiti causes millions of dollars of damage each year, and has a negative impact on the image of neighborhoods and businesses. Experts agree that in order to combat graffiti’s demoralizing effect, it’s important for it to be erased as quickly as possible.

SafetyZone’s™ multilayer super-clear anti-graffiti film is designed to minimize vandalism by helping to protect glass and mirrors from permanent damage: tagging can be removed by simple cleaning, while surface etching and gouging requires only film replacement; the glass itself remains undamaged.

## SAFETYZONE™ ANTI-GRAFFITI FILM: THE CLEAR ANSWER

- Easy to clean scratch-resistant coating shrugs off most spray, paint and pen, just using basic cleaning materials
- Flexible multilaminated construction protects the underlying glass from damage
- Quick-release adhesive allows faster film removal and replacement without leaving sticky residue
- Suitable for glass, mirrors, marble and stainless steel



S A F E T Y Z O N E

# ANTI-GRAFFITI FILM



## SAFETYZONE™

Mechanical Properties	4-Mil Anti-Graffiti	6-Mil Anti-Graffiti
Thickness	4 mil	6 mil
<b>Tensile Strength at Break</b>	<b>28,000 PSI</b>	<b>28,000 PSI</b>
Break Strength	112 lb/inch	125 lb/inch
<b>Elongation at Break</b>	<b>125%</b>	<b>150%</b>
Peel Strength	5 lb/inch	5 lb/inch

## Optical & Solar Properties

Visible Light Transmitted	85%	85%
<b>Visible Light Reflected</b>	<b>11%</b>	<b>11%</b>
UV Radiation Rejected	90%	93%
<b>Total Solar Energy Reflected</b>	<b>9%</b>	<b>10%</b>
Total Solar Energy Transmitted	77%	75%
<b>Total Solar Energy Absorbed</b>	<b>14%</b>	<b>15%</b>
Shading Coefficient	0.93	0.92
<b>Total Solar Energy Rejected</b>	<b>19%</b>	<b>19%</b>

All solar performance data is based on film being applied to the inside of 1/4 inch clear monolithic annealed glass. All data reported has been measured, calculated and reported in accordance with ASTM, ASHRAE and AIMCAL standards. The data is subject to variations within accepted industry standards.

*Note: SafetyZone 6 mil anti-graffiti film is designed to protect glass, mirrors, marble and stainless steel surfaces from damage caused by etching, gouging, inks and spray paints. Our Quick Release Adhesive System allows for efficient replacement and reinstallations. This product can be used on interior and exterior surfaces.*

*SafetyZone 4 mil anti-graffiti, engineered with a superior "wipe clean" hard coat, is designed to protect glass, mirrors, marble and stainless steel surfaces from paint and inks. The wipe clean hard coat can withstand multiple cleanings before planned removal and reinstallation. Our Quick Release Adhesive System allows for efficient replacement and reinstallations. SafetyZone 4 mil anti-graffiti film is not recommended for use in areas prone to etching and gouging.*

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