

# Anti-Graffiti Films

Protects vandal-vulnerable surfaces



Public transport, malls, restrooms, lobbies and elevators are prime targets for abuse. Vandals tag their mark and gouge their message, and satisfied with their creativity, move on.

Anti-Graffiti films are wipe-clean, protective sacrificial films providing a tough, invisible layer between vandals and glass.

A special surface hard coat enables quick cleaning of spray, paint and pen. Removing and replacing etched or scratched film is swift and simple, thanks to the film's easy removal adhesive.

The Anti-Graffiti range includes films for indoor or outdoor glass applications, and PolyZone Clear films for PC or Acrylic rigid plastic glazing.

Anti-graffiti film is the efficient alternative to costly, time-consuming glass replacement.

## Anti-Graffiti

Protects glass and mirrors from permanent damage. Tagging can be removed by simple cleaning; surface etching and gouging requires film replacement, the glass itself generally remaining unharmed.

4 Mil Anti-Graffiti

6 Mil Anti-Graffiti

## PolyZone Anti-Graffiti

Protects polycarbonate and PMMA (Acrylic) from graffiti, vandalism and everyday wear and tear. Ideal for flat plastic glazed bus shelters, safety guards, walkways, stadiums and pools.

6 Mil PolyZone Anti-Graffiti



## Anti Graffiti Clear - UV Resistant Films Provide

- Wipe-clean coating allows quick removal of most graffiti paint attacks
- Quick-release adhesive for speedier film removal and replacement with no remaining residue
- Substrate compatibility and protection for glass, plastic and acrylic surfaces
- Physical protection against acid pen, razor blade attacks as well as damage from UV rays

Optical and Solar properties**	4 Mil Anti-Graffiti	6 Mil Anti-Graffiti	PolyZone 6 Mil Anti Graffiti (Exterior)
Item Number	EPCAGU4	EPCAGU6	EPCPZ6
Visible light transmitted (%)	90	90	88
Visible light reflected - Interior (%)	11	12	10
Visible light reflected - Exterior (%)	11	12	10
Ultraviolet block (%)	92	97	99
Total solar energy reflected (%)	10	11	9
Total solar energy transmitted (%)	82	82	80
Total solar energy absorbed (%)	8	7	11
Glare Reduction (%)	0	2	2
Shading coefficient	0.97	0.97	0.95
Solar Heat Gain Coeff. (G-Value)	0.84	0.84	0.82
U-Value Winter (IP)	1.04	1.07	1.07
U-Value Winter (SI)	5.91	6.05	6.05
Total solar energy rejected (%)	16	16	18

Mechanical properties	4 Mil Anti-Graffiti	6 Mil Anti-Graffiti	PolyZone 6 Mil Anti Graffiti (Exterior)
Features	• Quick-release Adhesive	• Quick-release Adhesive	• Quick-release Adhesive • PC & PMMA Application
Thickness (Milli-Inch)	4	6	6
Tensile Strength at Break (PSI)	28,000	28,500	28,000
Break Strength (lb/inch)	112	112	125
Elongation at Break (%)	125	125	150
Peel Strength (lb/inch)	3-4	2-3	1-2

\*\* 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.

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