

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.

SafetyZone anti-graffiti film provides a tough, invisible layer between vandals and glass, helping to keep vulnerable surfaces clear, clean and scratch free.

But SafetyZone's special, scratch resistant coating shrugs off most spray, paint and pen, and wipes clean with basic cleaning materials. Removing and replacing etched or scratched film is swift and simple, thanks to the film's low-tack adhesive.

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

Interior Anti-Graffiti

PS

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

Exterior Anti-Graffiti

PS

Premium film with a special coating developed to tackle the daily graphic abuse of the Paris Metro. Excels in spray resistance and wipeability

6 Mil Xtra Anti-Graffiti

PolyZone Anti-Graffiti

PZ

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

6 Mil PolyZone Xtra Anti-Graffiti



SafetyZone Anti Graffiti films provide

- **Wipe-clean coating** to shrug off most sprays and paints
- **Quick-release adhesive** for speedier film removal and replacement
- **Substrate compatibility** with glass, mirrors, or plastic & acrylic surfaces

Optical and Solar properties**	4 Mil Anti-Graffiti (Interior)	6 Mil Anti-Graffiti (Interior)	6 Mil Anti-Graffiti Xtra (Exterior)	PolyZone 6 Mil Anti Graffiti Xtra (Exterior)
Item Number	R12301G	R17301G	R1731GX	R1731XP
Visible light transmitted (%)	89	88	88	88
Visible light reflected (%)	10	11	10	10
Ultraviolet block (%)	90	96	100	100
Total solar energy reflected (%)	9	9	9	9
Total solar energy transmitted (%)	81	80	79	79
Total solar energy absorbed (%)	10	11	12	12
Shading coefficient	0.96	0.95	0.95	0.95
Total solar energy rejected (%)	16	17	18	18
Mechanical properties	4 Mil Anti-Graffiti (Interior)	6 Mil Anti-Graffiti (Interior)	6 Mil Anti-Graffiti Xtra (Exterior)	PolyZone 6 Mil Anti Graffiti Xtra (Exterior)
Features	• Quick-release Adhesive	• Quick-release Adhesive	• Quick-release Adhesive • Enhanced Wipability	• Quick-release Adhesive • PC & PMMA Application
Thickness (Milli-Inch)	4	6	6	6
Tensile Strength at Break (PSI)	28,000	28,500	28,500	28,000
Break Strength (lb/inch)	112	112	112	125
Elongation at Break (%)	125	150	125	150
Peel Strength (lb/inch)	4-5	7	7	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.

solarzone@hanitaenergy.com | www.hanitaenergy.com
 US: www.hanitatek.com | AU: www.hanitapacific.com.au | DE: www.hanita-europa.de
Hanita Coatings RCA Ltd | Kibbutz Hanita, 22885, Israel | T: +972 4 985 9919
 solar@hanitacoatings.com | www.hanitacoatings.com

