



Built to protect your graphics from cleaning, over and over again.









## PermaGard<sup>®</sup> Anti-Graffiti Films

# Built to protect your graphics from cleaning, over and over again.

SAG 53 protective graphic overlaminate and SAG 175 protective window film, stands up to frequent cleanings with harsh antimicrobial soaps. Resists scratches, gouges and tagging. Apply the films over printed graphics, cashier shields, countertops, windows doors, personal protective shields and more...

### What are Anti-Graffiti films?

SAG 53 2.0 mil Intermediate Anti-Graffiti Film

Optically clear hard-coated gloss PET with optically clear permanent acrylic adhesive and 78# smooth white Kraft liner.

#### SAG 175 6.9 mil High Performance Anti-Graffiti Film

Optically clear hard-coated gloss PET/optically clear permanent acrylic adhesive with clear PET release liner.

#### Where to use Anti-Graffiti Films:

**SAG 53** is a lamination film developed to typically protect graphic images that require graffiti protection. Application with a professional laminator is required. These films are intended for graphics on smooth flat surfaces.

**SAG 53 & SAG 175** are both hard coated and can be used to protect glass surfaces from vandalism and physical abuse including graffiti, scratches and gouging.

**SAG 175** is designed to protect glass on private or public fleets such as trains, subways, trams, buses, against scratches made by sharp tools such as ceramics, diamonds, keys, screwdrivers and against graffiti! Passes ANSI Z26.1 specifications for public transportation.

Graffiti can be quickly removed from all the SAG films with the use of acetone, methyl alcohol and most other graffiti removal products available on the market today.

Product Part #	Roll Size	Face	Permanent Adhesive	Liner	Indoor/Outdoor Durability
SAG 53	54" x 150'	2.0 mil Optically Clear PET	Clear Acrylic Permanent	78# Smooth White Kraft	5 Years / 2 Years
SAG 175	48" x 82' 60" x 82'	6.9 mil Optically Clear PET		1.4 mil Clear PET	10 Years / 2 Years

For more information about PermaGard Anti-Graffiti Films or other Mactac products, partnerships or graphic solutions, call a graphics representative at 866.622.8223, e-mail **Mactac.Americas@mactac.com** or visit **mactac.com/graphics**.

