Peel away graffiti one sheet at a time

3M SCOTCHGARD™ MULTI-LAYER PROTECTIVE FILM
One installation of 3M Scotchgard™ Multi-Layer Protective Film allows you to protect a surface from graffiti, scratches and other forms of vandalism by allowing you to peel away four graffiti defacements in seconds so you can:

- Maintain your good image
- Provide a safe-feeling environment
- Save time refreshing surfaces
- Reduce replacement costs

Only 3M Scotchgard™ Multi-layer Protective Film 1004 offers you four layers of protection.

Competitive films offer protection for a single incident. Only 3M Scotchgard™ Multi-Layer Protective Film offers you four individual peel-away layers with a single installation. This film also provides:

- Optically transparent view
- Clean removal – no adhesive residue left behind
- 20 sheets per case/custom sizes

Application Kit

Scotchgard™ Protective Film Application Kit (3M Part No. 7 0-07 10-4666-1) includes: (clockwise) Heavy Duty Squeegee and ten Slick Surface Squeegee Replacement Tape Strips (3M™ Squeak Reduction Tape 5430), two film removal tools and holders and 3M™ Hand Applicator PA-1 Wipe.
PRODUCT & FEATURES

Our film offers four individual peel-away layers with a single installation.

Product Description

3M Scotchgard™ Multi-Layer Protective Films 1004 is an optically transparent, pressure-sensitive polyester film tapes designed to protect surfaces from intentional and unintentional damage caused by scratching, etching, abrasion and graffiti.

Features

• Durable top-coat layer prevents light scratches caused by installation, wiping, cleaning or abrasion.

• Optimized adhesive provides easy, clean removal from glass and most other surfaces.

• Optimized inter-layer adhesive provides firm, adequate adhesion yet fast and easy removal.

• High clarity construction provides glass-like appearance.

• Blocks more than 98% of UV light that can degrade plastics and fabrics.

• May be used outdoors for short term use (typically <1 year) with minimal change in haze, clarity, light transmission and minimal adhesive residue left on most surfaces. Some exposure conditions (eg. direct sun facing, higher temperatures) may shorten performance.
TESTING

Tested for Standards and Regulations

3M™ Scotchgard™ Multi-Layer Protective Film has been tested to the following standards and regulations:

- ANSI z26.1-1996 test #6
  - Impact testing on tempered glass
- ASTM E-162
  - Surface flammability of materials using a radiant heat energy source
- ASTM E-662
  - Specific optical density of smoke generated by solid materials
- FMVSS/CMVSS 302
  - Federal motor vehicle safety regulations flammability test
- Bombardier SMP 800-C
  - Toxic gas generation
- ASTM D-1003
  - Haze and luminous transmittance of transparent plastics
- ASTM E-313
  - Yellowness and whiteness indices from instrumentally measured color coordinates
- ASTM D-4060-07
  - Abrasion resistance of organic coatings by the taber abraser

INPS is the authorized convertor of Scotchgard 1004 Film

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