



Peel away graffiti one sheet at a time

3M SCOTCHGARD™ MULTI-LAYER PROTECTIVE FILM





Scratch Protection

Protection from acid, scratches, permanent marker and hard water stains



4 Layers



Application Kit

SURFACE PROTECTION

Interior and Exterior Surface Protection. Protection where you need it most.

3M Scotchgard[™] Multi-layer Protective Film 1004

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
- Save time refreshing surfaces
- Provide a safe-feeling environment
- 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



Clean Removal

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.

A damaged film layer can be quickly and easily removed, exposing a fresh protective sheet



Partition & Barrier Film



Graffiti Protection

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



Metro Map & Directional Protection



Bank Machine Protection

INPS is the authorized convertor of Scotchgard 1004 Film

