



# Scotchgard™ Graphic and Surface Protection Film 8995-124

## Description

3M™ Scotchgard™ Graphic and Surface Protection Film 8995-124 is a matte, graffiti resistant, durable overlamine . It can be used with a variety of 3M graphic films that will be applied to flat surfaces without rivets.

### Advantages

- Provides graffiti-resistant protection
- Superior resistance against harsh solvents
- Abrasion resistant
- Easy to clean
- Low surface gloss eliminates glare

### Applications and End Uses

- Protection of interior graphics and signs
- Protection of interior substrates and surfaces

### Limitations of End Uses

Any other application is NOT warranted by 3M or covered by the worldwide 3M MCS warranty unless 3M gives its prior written approval for the application.

Specifically, 3M cannot warrant this product for the following applications:

- Exterior applications
- Application on corrugated, and irregular surfaces with and without rivets.
- Applications subject to excessive vandalism or product abuse such as cutting or gouging resulting in damage to the substrate
- Graphics not converted and applied according to 3M Instruction Bulletin 5.32-EU
- Application onto Non-3M films
- Graphics made for automotive Original Equipment Manufacturers (OEM); contact 3M Automotive Division for alternatives.

## Compatible Products

- 3M™ Graphic Marking Films
- (for details and compatibility please refer to the corresponding Product Bulletin)
- Selected 3M application tapes

## Product Line

Scotchgard™ 8995-124: 23 µm base polyester

## Characteristics

This information is subject to change. Be sure this is the most current Product Bulletin.

Property	Description
Film (8995-124)	0.023 mm PET
Adhesive type	Permanent, clear pressure sensitive
Liner	120g/m <sup>2</sup> kraft paper
Application surface	Flat
Application temperature range	10° to 38°C
Use temperature range	-55°C to + 90°C
Surface Gloss @60°	35 G.U. +/-10 G.U.

## Effective Performance Life

The effective performance life is based on field experience and exposure tests conducted throughout the United States. When the graphics are processed and used according to the 3M recommendations, they should have the performance life shown in the table in the next column. The actual performance depends on the:

- Use of listed compatible products
- Correct combination of film
- Selection and preparation of the substrates
- Application methods
- Cleaning and maintenance methods
- Exposure conditions

Commercial Graphics Division products are not tested against automotive manufacturer's specifications and are, therefore, not warranted for use in fabricating graphics for automotive OEM's.

## Fabrication

This bulletin does not contain detailed printing, processing or application procedures for the subject products. The appropriate Instruction Bulletin(s) may be obtained by contacting your 3M sales representative or 3M Technical Service.

### Roll Lamination

Scotchgard™ 8995-124 film can be roll laminated onto other films or substrates using the standard laminator set-up.

## Premasking / Prespacing

Conditions	3M Brand Application Tapes
General Premasking	SCPM-19
General Prespacing	SCPS-100

## Shelf Life, Shipping and Storage

The shelf life of the film is 2 years and should be applied within 2 years of the receipt of film if unprocessed. Processed film should be applied within 1 year of processing and within 2 years of receipt of the film.

Film, sheeting and markings must be stored in a clean area, free from excessive moisture and direct sunlight, with ambient temperatures below 38°C.

## Important Notice

This bulletin provides technical information only. All questions of warranty and liability relating to this product are governed by the terms and conditions of the sale, subject, where applicable, to the prevailing law.

Before using, the user must determine the suitability of the product for its required or intended use, and the user assumes all risk and liability whatsoever in connection therewith.

## Related 3M Literature

Listed below is related 3M Technical Literature which may be of interest:

Subject	Bulletin No.
<b>Instruction Bulletins</b>	
Design of Markings	2.1
Scoring and Cutting	4.1
Premasking and Prespacing	4.3
Surface Preparation	5.1, 5.2
Application	5.5, 5.6
Storage, Maintenance and Removal	6.5

## Technical Assistance

For help on specific questions relating to 3M Commercial Graphics Division products, contact 3M Technical Service:

3M Deutschland GmbH  
Display and Graphics Laboratory  
Carl-Schurz-Strasse 1  
D-41453 Neuss  
Germany

Phone: +49 (0)2131 / 14 3500

Fax: +49 (0)2131 / 14 2377

The use of trademark signs and brand names in this bulletin is based upon US standards. These standards may vary from country to country outside the USA.