

Product Description

- 3M™ Paint Protection Film Installation Gel is designed for easy application of Scotchgard™ Paint Protection Film on OEM painted horizontal and vertical surfaces.
- 3M™ Paint Protection Film Installation Gel replaces the need of sliding solutions e.g., shampoo solutions.
- 3M™ Paint Protection Film Installation Gel reduces the risk of air entrapment during the application of Scotchgard™ Paint Protection Film.

Recommended application

- Easy application of Scotchgard™ Paint Protection Film on car body parts of vehicle and fleet

Product Line

Product name	Description	
3M™ Paint Protection Film Installation Gel	38590	1 gallon per container, 4 container per case
	38591	5 gallons per container, 1 container per case

Physical Properties

The values displayed are the results of illustrative lab test measures made according to the indicated external norm and shall not be considered as a commitment from 3M.

Characteristic	Value
Viscosity (Brookfield Viscometer, Spindle #5 @ 10 RPM, 22°C)	4500 cP
pH-value	6,5
Weight/gallon	1 g/ml (8,3 lb/gal)
Colour	Transparent
Odour	Slight alcohol
Flammability	Flammability standards are different from country to country. Ask your local 3M contact for details, please.

Warranty Information

3M Graphics Products are warranted to be free of defects in materials and manufacture at the time of shipment and to meet the specifications stated in its applicable 3M Graphics Product Bulletin and as further set forth in the 3M Graphics Warranties Bulletin.

Limited Remedy

This bulletin provides technical information only.

3M recommended product end uses are listed in each 3M product bulletin. End uses not listed in the applicable 3M Product Bulletins are typically not eligible for 3M Warranties. For non-recommended and/or non-warranted end uses or applications, users must test and approve the end uses or applications, assume any associated risks, and acknowledge that 3M has no liability for such end uses or applications. Please contact your 3M representative with any questions about graphic applications, end uses, and warranties.

Limitation of liability

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.

3M Commercial Solutions products are not tested against automotive manufacturer specifications!

Application Instructions

- Apply 3M™ Paint Protection Film Installation Gel to the installation surface, making sure the entire surface is covered with Installation Gel and apply Installation Gel to the adhesive side of Scotchgard™ Paint Protection Film.
- Apply 3M™ Paint Protection Film on top of the Installation Gel and position the film into place.
Note: The adhesive side of Scotchgard™ Paint Protection Film should not be exposed to any area of the installation surface without Installation Gel.
- Once the film is in place use Installation Gel on top of the film to provide slip resistance for the squeegee during the application of Scotchgard™ Paint Protection Film.
- Apply consistent, firm pressure across the squeegee blade. Overlap 50% from previous stroke and remove the Installation Gel from the application area.
- Rinse the applied Scotchgard™ Paint Protection Film and painted areas with water to wash away all remaining Installation Gel. Do not allow Installation Gel to dry!
- Inspect all seams and edges where Installation Gel may have accumulated. Rinse with water if necessary.

Shelf Life, Storage and Shipping

The shelf life as defined below remains an indicative and maximum data, subject to many external and non-controllable factors. It may never be interpreted as warranty.

The shelf life is never more than 2 years from the date of shipment.

Storage conditions: +22°C, out of sunlight, original container in clean and dry area.

Health and Safety

When handling any chemical products, read the manufacturer's container labels and the Safety Data Sheets (SDS) for important health, safety and environmental information.

[Follow the link to obtain SDS sheets for 3M products on 3M.com/SDS.](https://www.3m.com/SDS)

IMPORTANT! When using any equipment, always follow the manufacturer's instructions for safe operation.

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