



# Tough Protection

for Vulnerable **Painted Areas**

## Protection for Multiple Areas

3M™ Paint Protection Films protect paint and other vulnerable surfaces from stone chips, scratches, bug damage, road tar, fluid stains and punishing outdoor weathering. The film's flexibility makes parts easier to apply on complex automotive visible or non-visible surfaces, including:

- Leading hood edges
- Rocker panels
- Wheel flairs
- Door openings
- Metal separators
- Hose wraps
- Hole fillers

## Key Benefits

3M™ Paint Protection Films offer many benefits for automotive manufacturers, ranging from extensive 3M research and development resources, worldwide design support, application engineering services to world-class manufacturing technology.

3M Paint Protection Films meet and exceed OEM appearance, performance and weathering requirements. Our films are available in a variety of thicknesses and stick to a multitude of substrates and surfaces, offering:

- Nearly invisible protection against scratches, part wear and corrosion, without detracting from the vehicle appearance like molded protectors.
- Absorption of stone impacts and resistance against scratching, staining and yellowing; protecting the integrity of the painted finish, while retaining the original film appearance for years on the vehicle.
- Film flexibility and die-cuttability, making parts easier to apply on complex automotive surfaces.



*Bumper application*



*Rear quarter panel application*



*Wheel well application*

## Key Questions

### How can I purchase 3M Paint Protection Films?

3M Paint Protection Films are available direct from 3M or 3M-approved converters. Contact your 3M Automotive Division account representative for roll sizes, minimum order quantities, prices, and terms and conditions of sale.

If you do not have a 3M account representative, contact 3M Automotive customer service at 800-328-3081.

### Are product samples available?

Yes, product samples are available and can be ordered by calling 3M Automotive customer service or your 3M sales representative.

### What 3M Paint Protection Films are available?

Product No.	Materials				Thickness		
	Clearcoat	Film	Adhesive	Liner	Base Film	With Adhesive	Liner
8591	–	Polyurethane	Adhesive PSA	Paper	0.152 mm (6 mils)	0.203 mm (8 mils)	6.2 mils – 7.1 mils
8592	–	Polyurethane	Adhesive PSA	Paper	0.305 mm (12 mils)	0.356 mm (14 mils)	6.2 mils – 7.1 mils
PUL2006	Polyurethane	Polyurethane	Adhesive PSA	Paper	0.152 mm (6 mils)	0.203 mm (8 mils)	6.2 mils – 7.1 mils
PUL2008	Polyurethane	Polyurethane	Adhesive PSA	Paper	0.203 mm (8 mils)	0.254 mm (10 mils)	6.2 mils – 7.1 mils
PUL2012	Polyurethane	Polyurethane	Adhesive PSA	Paper	0.305 mm (12 mils)	0.356 mm (14 mils)	6.2 mils – 7.1 mils

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