



DIAMOND
PRO

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Application Tips

Professional installer guidance for optimal results

Paint Protection Film · PPF Range

FILM TYPE

Paint Protection Film

SELF-HEALING

Heat Activated

WARRANTY

Up to 15 Years

ORIGIN

GCC Engineered

INSTALLER GUIDANCE

Application Tips

Paint Protection Film — PPF Range

The following guidelines have been developed by our technical team to ensure the best possible installation results with Diamond Pro Films PPF products. Following these recommendations will ensure a clean, bubble-free finish with maximum long-term adhesion.

Soap Solution Ratio

Light colours: 3–4 drops of soap per litre of water.

Dark colours: 5–6 drops per litre of water.

Use only where required for slip during positioning.

Alcohol Solution Ratio

Mix at 30% Isopropyl Alcohol to 70% Water.

Use where required — particularly for final edge tacking and cleaning prior to application.

Tight Areas — Door Edges

On tight areas such as inside door edges, apply 3M Tape Primer 94 to the painted surface prior to installing the film. This significantly improves adhesion and edge retention in recessed areas.

Tight Areas — Bumpers & Fog Lamps

On complex curves such as bumpers, fog lamp surrounds, and mirror housings, use a heat gun to gently warm the film to increase its conformability. Apply the alcohol solution as required to aid positioning and stretching without lifting.

APPROVED CONSUMABLES

Recommended Products

For use with Diamond Pro Films PPF

The following products have been tested and approved by our technical team for use with Diamond Pro Films PPF products. Using these recommended consumables helps ensure optimal adhesion, positioning, and long-term performance.

1

3M Tape Primer 94

EDGE ADHESION PRIMER

Apply to recessed and difficult areas such as door edges, wheel arch lips, and body creases prior to film installation. Significantly improves edge adhesion and prevents long-term lifting in tight areas. Available in brush-top applicator bottle for precise application.

2

Johnson's Baby Shampoo

SLIP SOLUTION — SOAP BASE

A mild, residue-free soap ideal for use as a slip solution during PPF installation. Mix at 3–4 drops per litre for light colours and 5–6 drops per litre for dark colours. The gentle formula will not interfere with adhesive performance once the film is squeegeed down.

3

Klean Strip Denatured Alcohol

SURFACE PREPARATION & TACKING SOLUTION

Mix at 30% alcohol to 70% water for use as a final cleaning solution and tacking aid. Use to clean panel surfaces prior to installation and to assist with edge wrapping on tight contours. Ensure surfaces are fully dry before applying film.

DIAMOND PRO FILMS · GET IN TOUCH

Let's Talk.

Speak to our team about Diamond Pro Films PPF products, distributor enquiries, or technical support.

NAME	Chris Fleming
PHONE	+971 52 262 8015
EMAIL	chris@estoril.me
EMAIL	info@diamondprofilms.com
WEBSITE	www.diamondprofilms.com
WEBSITE	www.estoril.me

INSTAGRAM	@estoril.me · @diamondprofilms
FACEBOOK	@estoril.me · @diamondprofilms
LINKEDIN	Chris Fleming

Diamond Pro Films · Estoril Auto Accessories LLC · Dubai, UAE
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