

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Product identifier Gecko Adhesion Promoter VOC Compliant
Product Code GK101G/GK101Q



GECKO Adhesion Promoter is the trusted choice for professionals in the auto body collision repair industry. This single-component formula combines adhesion promoter, flex agent, and blending enhancer—making it fast, effective, and easy to use. GECKO dries quickly and delivers exceptional adhesion on both flexible and rigid plastic surfaces.

Why Choose GECKO:

- Superior adhesion to plastic (TPO, polypropylene, SMC), aluminum, and pre-painted metal
- Ready-to-spray single component—no mixing required
- Dries clear in just 5 minutes
- Combines adhesion promoter and flex agent in one formula
- Excess product can be returned to the container
- Tintable with basecoat for better color coverage
- Enhances flake orientation and color consistency
- Promotes smooth melt-in and edge wetting

Compatible Coatings:

All solvent-based urethane, epoxy, or acrylic lacquers, primers, sealers and basecoats.

Compatible Surfaces:

All common automotive plastics, as well as glass, aluminum, fiberglass, rubber, vinyl and painted surfaces. GECKO is suitable for ground effects, new flexible and rigid bumpers, as well as plastic interior and exterior parts.

(Always test in an inconspicuous area, as every surface is different. Always apply basecoats and clearcoats according to manufacturer's instructions).

SAFETY AND PERSONAL PROTECTION

- For use by trained professionals only.
- Read label, directions, and MSDS before use.
- Use appropriate Personal Protective Equipment while mixing and spraying.
- Wear a NIOSH approved dust particulate mask when sanding, mixing or applying this product



APPLICATION - PLASTIC

- Read all cautions and directions on the GECKO product label and SDS before use. Proper preparation is essential for successful repairs.
- Clean all areas to be painted using an Abrasive Prep & Clean with a gray scuff pad
- Rinse thoroughly with clean water and blow dry the surface completely.
- Lightly tack the surface with a clean tack cloth. Do not press firmly to avoid transfer of tack material.
- If static remains, use a potent Anti-Static Panel Wipe. Spray surface or apply with a clean towel. Use wipe-on, wipe-off method with separate clean towels. Allow 3–5 minutes flash time.
- Shake GECKO Adhesion Promoter well and filter before each use. Apply one medium, closed coat evenly across the plastic surface (smooth and continuous appearance)
- Allow 5–10 minutes for the coating to dry or until tack-free. Dry time may vary with temperature and humidity.
- Once tack-free, proceed with basecoat/clearcoat application per manufacturer's instructions.



APPLICATION - PRE PAINTED SURFACE OR METAL

- Remove all surface contaminants using a degreaser
- If paint is broken through to bare metal, apply etch-primer or corrosion inhibitor per manufacturer instructions. Do not use GECKO Adhesion Promoter on bare metal
- Clean the area with Abrasive Prep & Clean and a gray scuff pad. Rinse thoroughly and blow dry.
- Lightly tack the surface with a clean tack cloth. Avoid pressing hard to prevent residue transfer.
- If static remains, use Anti-Static Panel Wipes. Wipe-on, wipe-off with clean towels and allow 3–5 minutes flash time.
- Shake and filter GECKO Adhesion Promoter thoroughly. Apply one medium, uniform coat over the entire surface.
- Allow 5–10 minutes or until tack-free before applying the next coating.
- Proceed with basecoat/clearcoat per paint system instructions.



TECHNICAL DATA

Air Pressure	28-40 psi	Dry Time	5 – 10 minutes @ 70F, or tack free
Coats	1 medium closed coat	Tinting	90% GECKO + 10% Basecoat
Dry Film Thickness	1 Coat: 0.4 - 0.6 mils	Flex Agent:	Ratio 1:4 GECKO with basecoat
Gun Nozzle	HVLP Tip Size 1.2mm – 1.4mm		Ratio 1:3 GECKO with clearcoat
Theoretical Coverage	100 sqft/gal, @ 0.4mil dry		

