

RCI-52-24-004-1: Paint Protection Film (PPF)

Rivian Automotive, LLC Position Statement

Document Type	Collision Repair Information Document
Date	August 28, 2024
Affected Region(s)	USA
Affected Model(s)	R1T, R1S
Model Year(s)	2022+
Vehicle System	52 - Body

Rivian has established important guidelines regarding collision repair and interaction with parts on Rivian vehicles to help ensure the vehicle is repaired to Rivian standards. Certified Collision Centers and the collision industry must follow these guidelines to uphold Rivian's standards of safety and quality.

Repair guidelines, position statements, and repair procedures published by Rivian are engineered and tested to help ensure Rivian vehicles are repaired to provide quality, performance, safety, and durability. To meet [Rivian Repair standards](#), repairs should be performed by Rivian Certified Technicians using Rivian approved repair procedures, tools, and Rivian Original Equipment Parts.

XPEL Paint Protection Film (PPF)

XPEL Self-Healing Paint Protection Film (PPF) is a material that adds a protective layer on top of a painted vehicle surface. XPEL Self-Healing PPF may be available as a factory applied accessory for certain areas on Rivian passenger vehicles. If a customer wants to apply additional XPEL Self-Healing PPF to their vehicle, Rivian and XPEL offer select pre-cut options that can be installed by an authorized XPEL installer. Rivian and XPEL recommend installation by an authorized XPEL installer to maintain the Rivian New Vehicle Limited Warranty and XPEL Limited Warranty coverage. Refer to [The Rivian New Vehicle Limited Warranty](#) for more information.

Notice:

If a panel with factory applied PPF is involved in a collision event, XPEL film must be restored to the repaired area(s) to maintain PPF warranty coverage. Do not apply PPF on newly painted vehicle surfaces until the paint has fully cured. Refer to the paint manufacturer for specific cure times; a wait time of 30 days is recommended. The vehicle owner can contact XPELWarranty@Xpel.com to schedule the PPF replacement.

XPEL PPF is available in two options:

- Front Paint Protection
- Stealth Paint Protection

Warning:

XPEL Self-Healing PPF is compatible with Driver+ or Rivian Autonomy Platform component locations. The use of unauthorized film(s), stickers, metal plates, or other equipment that could block the front camera(s) or front radar(s) may cause Driver+ or Rivian Autonomy Platform features to be unavailable or disengage.

Note:

If any vehicle panels are removed during PPF installation, recalibration of Driver+ or Rivian Autonomy Platform components may be necessary. Refer to [RCI-86-22-001-8: Advanced Driver Assistance System \(ADAS\) Calibration Requirements and Best Practices, R1T and R1S](#).

Always refer to the appropriate Rivian Repair procedure for the most up to date information regarding specifications as well as location, position, operation sensitivity, part numbers and any revisions listed.

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