WeatherTech SP0252

WeatherTech Custom Scratch Protection Kit User Manual

Model: SP0252
Brand: WeatherTech

Product Overview

The WeatherTech Custom Scratch Protection Kit is designed to safeguard your vehicle's vulnerable painted surfaces from everyday wear and tear. This kit provides a custom-fit, practically invisible film that adheres directly to the paint without causing damage. It offers durable protection against scratches, scuffs, and scrapes caused by rings, keys, cargo, boots, and other common sources of damage.

The film is a clear, high-performance polyurethane material that resists wear and discoloration, ensuring long-lasting clarity and protection. It is specifically designed for select 2023-2025 Hyundai Ioniq 6 models, covering door edges, sills, and the trunk ledge.

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Video: Official WeatherTech Scratch Protection overview, demonstrating the product's features and application areas. This video highlights how the film protects against common scratches from rings, keys, cargo, and boots.



Figure 4: Proudly manufactured in the USA.

Key Features

- **Custom Fit:** Precision-cut for 2023-2025 Hyundai Ioniq 6 models, ensuring comprehensive coverage for specified areas.
- **Comprehensive Coverage:** Protects door edges, door sills, and the trunk ledge.

- **Invisible Protection:** Made from clear, high-performance polyurethane film that is virtually undetectable once applied.
- **Self-Healing Technology:** Designed to resist and recover from minor scratches and scuffs.
- **Durable & Long-Lasting:** Resists wear and discoloration, maintaining clarity over time.
- **Paint-Safe Adhesive:** Adheres securely to painted surfaces without damaging the paint or finish upon removal.
- **Made in USA:** Manufactured in the United States, ensuring quality and craftsmanship.



Figure 3: Illustration of the protected areas on a vehicle, including door sills and door handle cups. The actual film is clear.

Installation Instructions

For optimal adhesion and longevity, ensure the installation area is clean, dry, and free of wax, grease, or debris. It is recommended to perform installation in a clean, dust-free environment at moderate temperatures (ideally between 60-80°F / 15-27°C).

1. **Prepare the Surface:** Thoroughly clean the vehicle's painted surface where the film will be applied. Use a mild soap and water solution, then rinse completely. For best results, use a surface prep solution to remove any remaining contaminants or wax.
2. **Mix Application Solution:** Prepare a slip solution by mixing a few drops of baby shampoo (or a similar mild, pH-neutral soap) with water in a spray bottle. This solution allows for repositioning the film during application.
3. **Apply Slip Solution:** Liberally spray the clean surface and both sides of the scratch protection film with the slip solution.
4. **Position the Film:** Carefully peel the film from its backing and place it onto the wet surface. The slip solution will allow you to slide and adjust the film until it is perfectly aligned with the contours of the door edge, sill, or trunk ledge.
5. **Squeegee Out Water:** Once positioned, use a squeegee (often included in installation kits or available separately) to gently push out the water and air bubbles from under the film. Start from the center and work your way outwards, applying even pressure.
6. **Secure Edges:** Pay close attention to the edges, ensuring they are firmly adhered. You may need to re-

spray with slip solution and re-squeegee if bubbles or lifting occur.

7. **Allow to Cure:** The film will take time to fully adhere. Avoid washing the vehicle or exposing the newly applied film to excessive moisture for at least 24-48 hours. Full cure time can vary based on temperature and humidity.

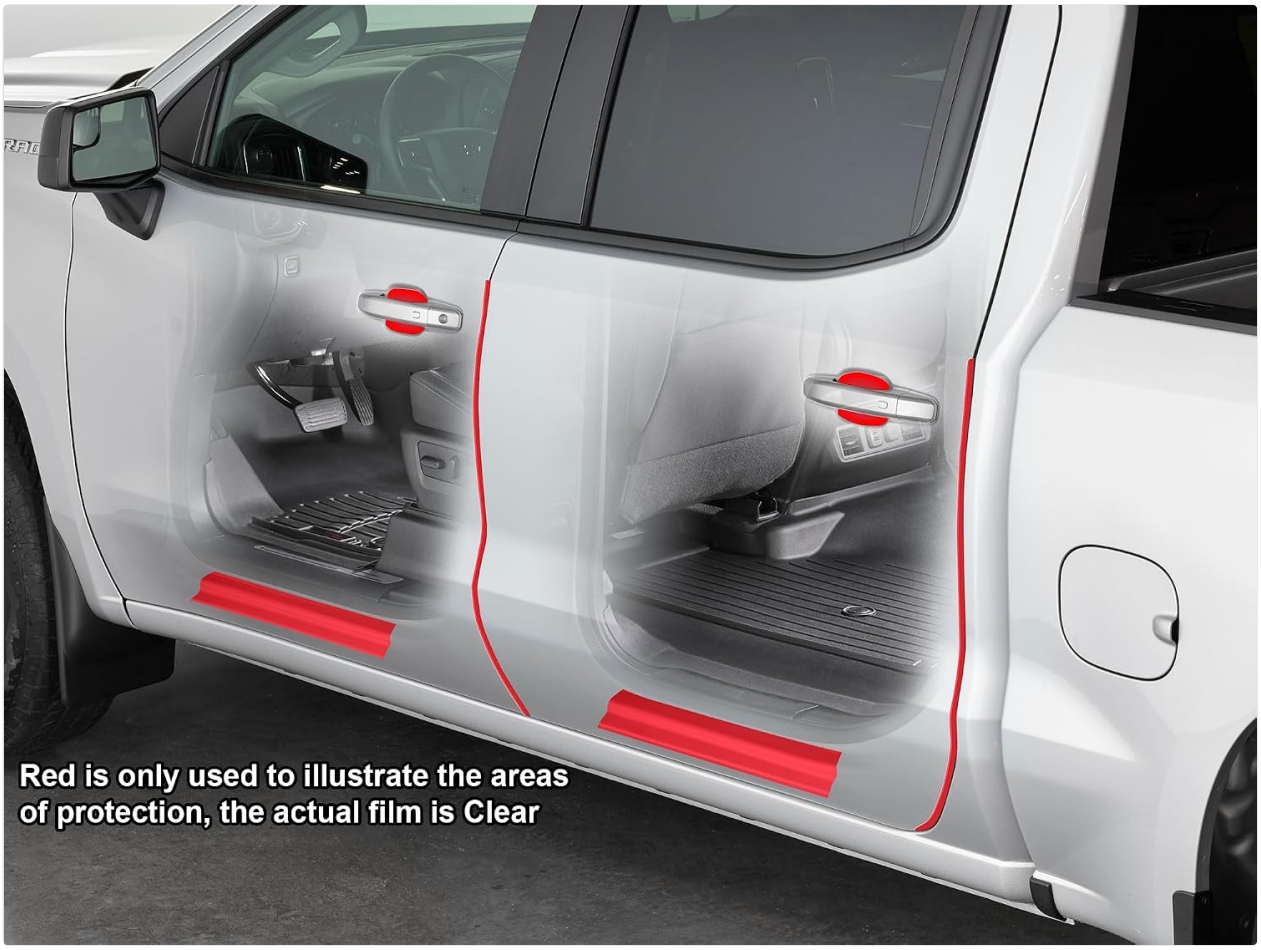


Figure 1: Applying the clear scratch protection film to the door handle cup. The film is designed to be virtually invisible once installed.



Figure 2: Installation of the scratch protection film on the trunk ledge, protecting it from cargo loading and unloading.

Usage Guidelines

Once installed, the WeatherTech Scratch Protection Kit provides a durable barrier against common sources of paint damage. The self-healing properties of the film help to minimize the appearance of minor scratches over time. While the film is highly durable, it is still recommended to exercise caution to prevent excessive force or sharp objects from impacting the protected areas.

Care and Maintenance

Maintaining your WeatherTech Scratch Protection film is simple:

- **Cleaning:** Wash the protected areas with regular car wash soap and water. Avoid harsh abrasive cleaners or strong chemical solvents, as these can damage the film.
- **Waxing:** You can wax the film just as you would your vehicle's paint. This can help maintain its shine and further protect it from environmental elements.
- **Inspections:** Periodically inspect the film for any signs of lifting or damage. If minor lifting occurs at the edges, it may be possible to re-adhere it by gently pressing it down, especially if the adhesive has not fully dried.

Troubleshooting

Issue	Possible Cause	Solution
Bubbles or Water Pockets	Insufficient squeegeeing during installation.	For small bubbles, they may dissipate over time as the film cures. For larger bubbles, gently lift the nearest edge of the film, re-spray with slip solution, and re-squeegee the area.

Film Not Sticking at Edges	Edges not properly squeegeed or surface not clean enough.	Ensure the surface is thoroughly clean. Re-spray the edge with slip solution and firmly squeegee it down. Apply gentle heat (e.g., from a hairdryer on low setting) to help activate the adhesive and press firmly.
Film Appears Cloudy or Hazy	Water trapped under the film during curing process.	This is normal immediately after installation and should clear up as the film dries and cures, typically within a few days to a week depending on conditions. Ensure proper drying time.

Specifications

Attribute	Detail
Product Name	Custom Scratch Protection Kit
Brand	WeatherTech
Model Number	SP0252
Compatibility	Hyundai Ioniq 6 (2023-2025 Models)
Coverage Area	Door Edges, Sills, Trunk Ledge
Material	Clear High-Performance Polyurethane Film
Adhesive Type	Paint-Safe
Country of Origin	USA
ASIN	B0CKH554FT
Date First Available	October 4, 2023

Warranty and Support

For specific warranty information and customer support, please refer to the official WeatherTech website or contact their customer service directly. WeatherTech products are known for their quality and are backed by their commitment to customer satisfaction.

You can visit the official WeatherTech store for more information and product details:WeatherTech Store on Amazon

Protection plans may also be available for purchase separately to extend coverage. Please check product listings for details on available protection plans.