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› Auto Ventshade AVS Aeroskin Hood Protector Installation and Care Manual for 2015-2023 Nissan Murano (Model 622118)

Auto Ventshade 622118

Auto Ventshade AVS Aeroskin Hood Protector Installation and Care Manual

For 2015-2023 Nissan Murano (Model 622118)

1. INTRODUCTION

This manual provides detailed instructions for the proper installation, usage, and maintenance of your Auto Ventshade (AVS) Aeroskin Hood Protector, Model 622118. This product is designed to fit 2015-2023 Nissan Murano vehicles, offering protection against road debris and enhancing the vehicle's appearance.

2. PRODUCT OVERVIEW

The AVS Aeroskin Hood Protector is a low-profile accessory engineered to provide a skin-tight fit along the leading edge of your vehicle's hood. It is constructed from impact-modified acrylic and attaches using pre-applied 3M automotive-grade adhesive tape, requiring no drilling for installation.



Image 2.1: AVS Aeroskin Hood Protector in Chrome finish.

PROUDLY ASSEMBLED IN GEORGIA



Image 2.2: The low-profile design of the Aeroskin Hood Protector, illustrating available finishes such as Matte Black, Dark Smoke, and Chrome.

3. INSTALLATION INSTRUCTIONS

Installation of the AVS Aeroskin Hood Protector is designed to be straightforward and does not require drilling. Follow these steps carefully to ensure a secure and lasting fit. Perform installation at room temperature on a clean vehicle.

STRONG ADHESIVE FOR A SECURE FIT

Mounts in minutes with 3M automotive grade adhesive mounting tape (included).

No-drill installation.



AEROSKIN®



Image 3.1: Visual guide for the installation process of the AVS Aeroskin Hood Protector.

1. **Prepare the Surface:** Thoroughly clean the surface area of the hood where the protector will be installed. This ensures optimal adhesion for the automotive tape. A trial fit is recommended to determine the exact position. Outline the area with painter's tape for guidance.
2. **Clean with Alcohol:** Use the provided alcohol pads to clean the entire leading edge of the hood. This removes any remaining residues or oils.
3. **Prepare Adhesive Tape:** Peel back approximately 2 inches of the tape liner from each end of the hood protector. Ensure you can easily access the free ends of the tape liner for later removal.
4. **Position and Test Fit:** Carefully center the hood protector on the hood. Perform a final test fit to confirm proper alignment. Do not apply pressure yet; the protector should rest lightly in place.
5. **Remove Tape Liner:** Starting from the center, grasp the free tape ends and slowly pull the liners outwards while applying light, even pressure to the protector with your free hand.
6. **Secure Adhesion:** Once the tape liners are fully removed, press firmly along the entire length of the hood protector to ensure complete and secure adhesion to the hood surface.

Important: Do not drive your vehicle for 24 hours after installation. Avoid washing the vehicle for 72 hours

after installation to allow the adhesive to fully cure.

LOWEST PROFILE HOOD PROTECTION AVAILABLE

Sleek, aerodynamic design.

Contoured for a skin-tight fit.

Complete the look of your ride.



Matte Black (ABS)



Dark Smoke (acrylic)



Chrome Finish (ABS)



AEROSKIN®



Image 3.2: Demonstrating the application of pressure to ensure strong adhesive bond during installation.

4. USAGE AND CARE

Once properly installed, your AVS Aeroskin Hood Protector requires minimal ongoing attention. It is designed to withstand various weather conditions and road debris.

Cleaning

- Clean the hood protector with mild automotive soap and water.
- Avoid abrasive cleaners or harsh chemicals, as these can damage the finish.
- Rinse thoroughly and dry with a soft cloth to prevent water spots.

Inspection

- Periodically inspect the edges of the hood protector to ensure the adhesive bond remains secure.
- If any lifting is observed, gently press the area down to re-secure. For persistent lifting, refer to the

troubleshooting section.

5. TROUBLESHOOTING

Adhesive Not Holding / Protector Lifting

- **Cause:** Insufficient surface preparation, improper installation temperature, or inadequate pressure during initial application.
- **Solution:**
 1. Carefully remove the hood protector.
 2. Thoroughly clean the hood surface and the back of the protector to remove any old adhesive residue. Use an automotive adhesive remover if necessary, ensuring it is safe for your vehicle's paint.
 3. Acquire new 3M automotive-grade molding trim tape (not included).
 4. Apply new tape to the back of the hood protector, ensuring full coverage along the original adhesive lines.
 5. Re-install following all steps in Section 3, paying extra attention to surface cleaning, installation temperature (ideally 60-80°F / 15-27°C), and applying firm, consistent pressure.
 6. Allow the adhesive to cure for the recommended 24-72 hours before driving or washing.

6. SPECIFICATIONS

Feature	Detail
Model Number	622118
Compatibility	2015 - 2023 Nissan Murano
Material	Impact-modified acrylic
Color	Chrome
Installation Type	Self-Adhesive (3M automotive-grade tape)
Dimensions	70 x 12 x 3.25 inches (approximate)
Item Weight	2.74 pounds

7. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your AVS Aeroskin Hood Protector, please contact Auto Ventshade directly through their official website or customer service channels. Keep your purchase receipt for warranty claims.

You can visit the [Auto Ventshade Store on Amazon](#) for more product information.



