



# INSTALLATION GUIDE



[studwearbars.com](http://studwearbars.com)



## 1) Wash And Dry



### Clean and Dry the Surface:

1. **Ensure the car and installation area are at least 50°F (10°C)** to guarantee proper Wear Bar adhesion
2. **Wash Thoroughly:** Use a car wash solution or a mix of Dawn detergent to remove grease and dirt. For heavily soiled areas, wash twice for optimal results.
3. **Focus on Details:** Pay special attention to tight spaces, such as the area between the under-bumper fascia and the valance panel, ensuring all debris is removed.
4. **Dry Completely:** Make sure the surface is fully dry, with no water remaining, before moving on to the next step.

## 2) Attach Placement Markers



### Placement Marker Tips:

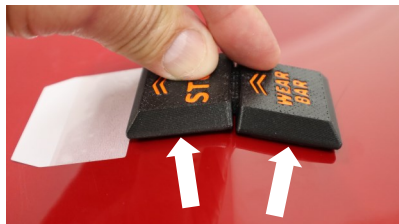
**Use a Guide Wear Bar:** Leave the **backer tape** on one Wear Bar to use as a **GUIDE WEAR BAR** for determining the seven final mounting positions.

**Mark Positions:** Work one position at a time. Use the **GUIDE WEAR BAR** to identify the optimal placement and mark the end of the Wear Bar with a **Placement Marker**.

**Ensure Precision:** Placement Markers are essential for precise alignment and accurate positioning of the Wear Bars during final installation.

## Attaching the Placement Markers:

1. **Prepare the Guide Wear Bar:** Remove one Wear Bar from the kit, leaving the tape backer on. This will serve as the **GUIDE WEAR BAR**.
2. **Identify Locations:** Slide the GUIDE WEAR BAR along the surface to find the desired mounting positions.
3. **Attach Placement Markers:** Align each Placement Marker parallel to the end of the GUIDE WEAR BAR and attach it to the car.
4. **Ensure Flat Contact:** Make sure the GUIDE WEAR BAR sits completely flat. Adjust positions as needed for accuracy.
5. **Repeat:** Continue this process for all remaining positions.



### 3) Alcohol Pad Prep



#### Alcohol Pad Pre-Cleaning:

1. **Prepare the Alcohol Pad:** Remove an alcohol prep pad from the kit, tear open the packaging, and take out the pad.
2. **Clean the Mounting Areas:** For each Placement Marker position, use the alcohol pad to thoroughly clean the immediate areas where the Wear Bars will be mounted.

#### 4) Primer Prep



#### Using the 3M94 Primer Stick:

1. **Ventilation:** Ensure the area is well-ventilated to minimize exposure to primer fumes.
2. **Activate the Primer Stick:** Press firmly on the black dot to crack the internal seal, allowing the primer to flow to the brush.
3. **Apply the Primer:** For each Placement Marker position, use the brush to apply primer to the immediate areas where the Wear Bars will be mounted.
4. **Maintain Fluid Flow:** If the brush begins to lose fluid, hold it with the bristles pointing downward for a few moments to allow the primer to refill the brush.

## 5) Attach Wear Bars



### **Wear Bar Attachment Tips:**

**ENSURE THE CAR AND INSTALLATION AREA are at least 50°F (10°C) to guarantee proper Wear Bar adhesion.**

**Work One at a Time:** Remove the tape backers one Wear Bar at a time, as the adhesive is extremely sticky. Attach each Wear Bar before moving to the next.

**Remove Backers from Corner:** Peel the tape backers from one corner using a pin or pointy tool as shown. Piercing the tape slightly will not cause damage.

**Align Front Edge First:** Allow only the front edge of the Wear Bar to contact the surface, ensuring it is perfectly aligned with the Placement Tape. If misaligned, lift it off and realign.

**Secure the Wear Bar:** Once aligned, press the Wear Bar firmly against the car and hold for 60 seconds to ensure proper adhesion. Full adhesive strength occurs in 24 hours.

## Attaching the Wear Bars:

1. **Remove Tape Backers:**  
Peel the tape backer from the first Wear Bar, starting at one corner.
2. **Align and Attach:** Align the Wear Bar with the end of the Placement Tape and **POSITION THE FRONT EDGE FIRST** as shown.
3. **Apply:** Press the Wear Bar firmly onto the car and **hold for one minute** to ensure adhesion.
4. **Repeat:** Repeat for all remaining Wear Bar positions.
5. **Remove Placement Tape:**  
Once all Wear Bars are attached, remove the Placement Tape.
6. **Installation Complete!**

