



## HYUNDAI Genuine Accessories

Vehicle Model	Santa Fe Sport	Accessory	Door Edge Film
Model Year	2013~	Difficulty	B
Part No.	4Z048 ADU00 (DIO)		

### - Accessory Installation

Note: Difficulty stated above reflects the minimum level of expertise required to install the accessory  
( A ) Customer ( B ) Dealer Technician ( C ) Master Technician

<b>FMVSS 110</b>	All dealers must determine if the weight they have added in the form of all options or accessories, when added to the weight of all Port Installed options or accessories, exceeds the lesser of 1.5% of GVWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds, a "Load Carrying Capacity Reduced" label must be installed. A black, fine-point, indelible marker must be used to write by hand onto the label, the reduced carrying capacity in kilograms or pounds, which is the total weight of all added options and accessories. Load Label Part Number: NP070-09003
<b>Compliance Information</b>	
<b>Part Number:</b> <b>4Z048 ADU00</b> 0.5 oz (Gross Weight)	



Denotes warnings that may lead to serious physical injury or vehicle damage.



Denotes quality processes to be checked prior to moving to the next step.

Denotes safety equipment required to be used such as a mask, goggles, rubber gloves, and hearing protection.



Denotes cautions to be taken to avoid physical injury or electronic component damage.



Denotes specific tools that are necessary to complete the step.



Denotes cautions to be taken to avoid vehicle and component damage.



Denotes instructional steps necessary to complete the process.



Mask



Goggles

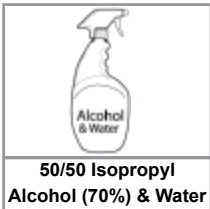


Rubber Gloves

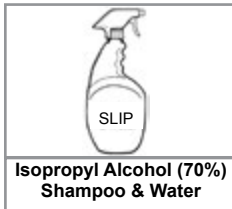


Hearing Protection

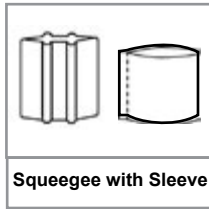
### Basic Required Hand Tools



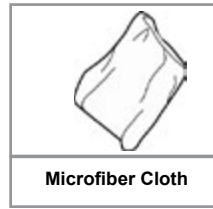
50/50 Isopropyl Alcohol (70%) & Water



Isopropyl Alcohol (70%) Shampoo & Water



Squeegee with Sleeve



Microfiber Cloth

### Preparation - Before Installation

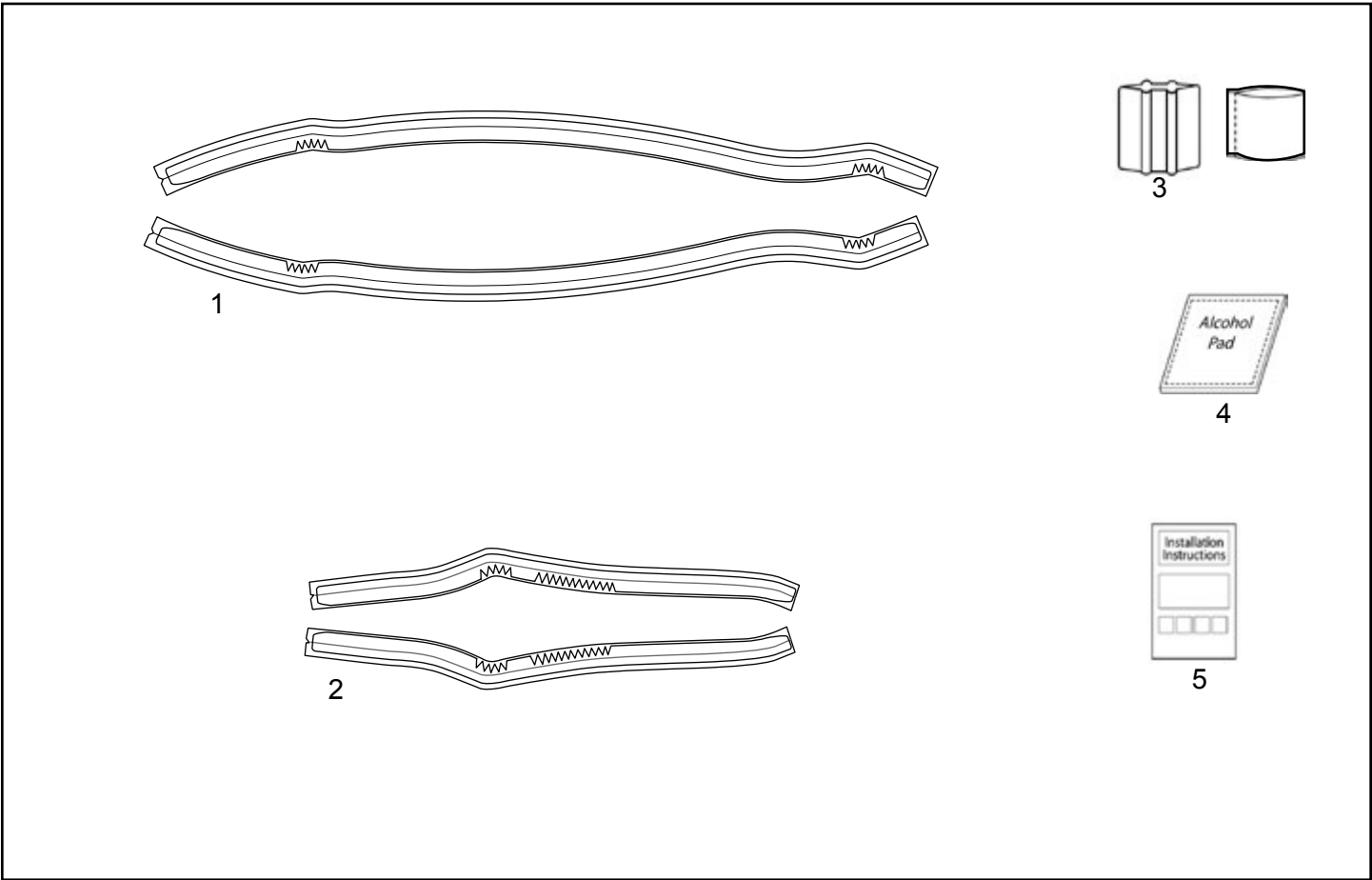
1. Alcohol (use only 70% concentration Isopropyl alcohol), Shampoo & Water mixture: Mix 8 oz. of water, 8 oz. alcohol & 0.5 ml of baby shampoo in a trigger type spray bottle marked "SLIP." Note: The above listed solution has been formulated for use where ambient & vehicle surface temperatures are within a range of 65°F to 90°F. If temperatures exceed this range, add additional shampoo in increments of 1 ml to aid in alignment.
2. This product should be installed with proper installation tools.
3. Install this product while observing all warnings and precautions stated in this instruction booklet.
4. **VERY IMPORTANT:** Thoroughly wash door edges with soap and water. If contaminants are found, clean with an automotive grade clay bar.
5. **VERY IMPORTANT:** Sleeve must be installed on Squeegee throughout entire installation process.
6. **VERY IMPORTANT:** Ambient temperature of the Door Edge Film and vehicle must be 65°F to 90°F at the time of installation and for two hours after.
7. Parts storage should be at room temperature and in a clean dry place. **Care should be taken to avoid a dusty environment.**
8. Place a large towel or pad on the ground to catch wetting mixture.

### Notes to the Installer

1. Read the entire installation pamphlet prior to installation of the accessory.
2. After washing the Door Edge Film area with soap and water and prior to installing the Door Edge Film, completely clean the installation area with the isopropyl alcohol and water mixture. If contaminants are present after cleaning, remove the contaminants using an automotive grade clay bar.
3. Inspect part for any dirt or debris on adhesive.
4. Installation results may vary based on condition of vehicle.
5. **VERY IMPORTANT -** Parts and vehicle surface temperature must be between 65° and 90° degrees F at time of installation.
6. **VERY IMPORTANT -** Installer's hands must be completely clean from dirt or grease.

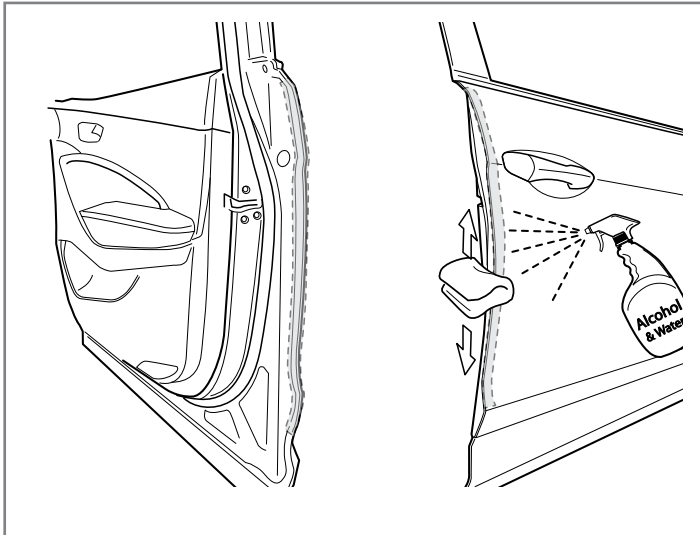
# HYUNDAI Genuine Accessories

## Kit Overview



No.	Qty.	Description
1	2	Front Door Edge Film (long)
2	2	Rear Door Edge Film (short)
3	1	Squeegee with Sleeve
4	2	Alcohol Pad
5	1	Instructions

## HYUNDAI Genuine Accessories



Alcohol Prep Pad or Isopropyl Alcohol & Water Mixture in a Spray Bottle and a Microfiber Cloth

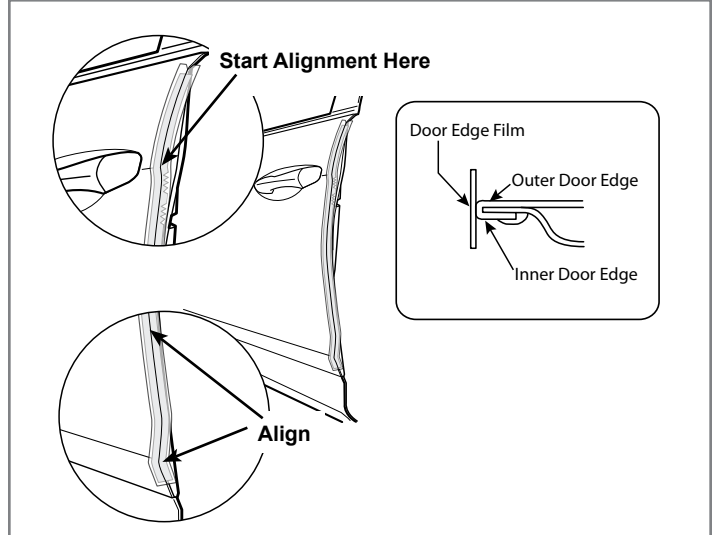
1

NOTE

Thoroughly clean the front door edges using the alcohol prep pad or isopropyl alcohol and water mixture and a microfiber cloth.



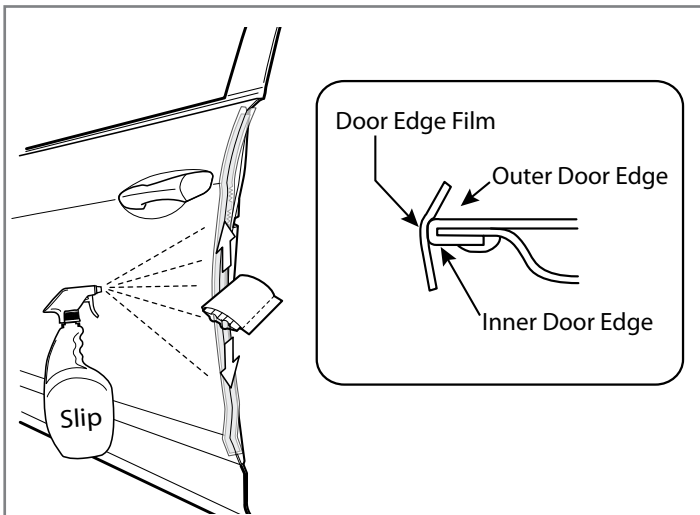
Make sure door edge is completely clean and dried. Inspect door edges for contaminants. Clean surface with automotive quality clay bar if required.



2

NOTE

Remove the liner paper and position the Front Door Edge Film onto the front door, aligning the center line of the Front Door Edge Film to the center of door edge.



Alcohol, Shampoo & Water Mixture (SLIP Mixture) and Squeegee with Sleeve

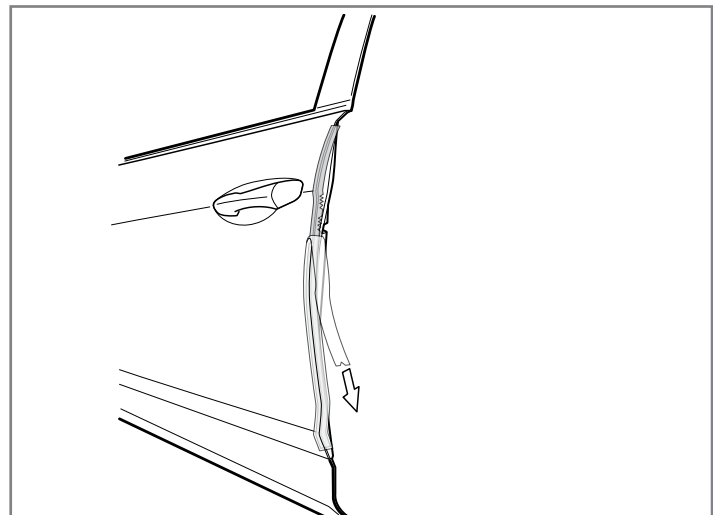
3

NOTE

Lightly mist or spray the outer door edge with the SLIP mixture.



Pay special attention to not get the inner side of the door wet. Pay special attention not to fully squeegee the Front Door Edge Film around to the inner door edge.



4

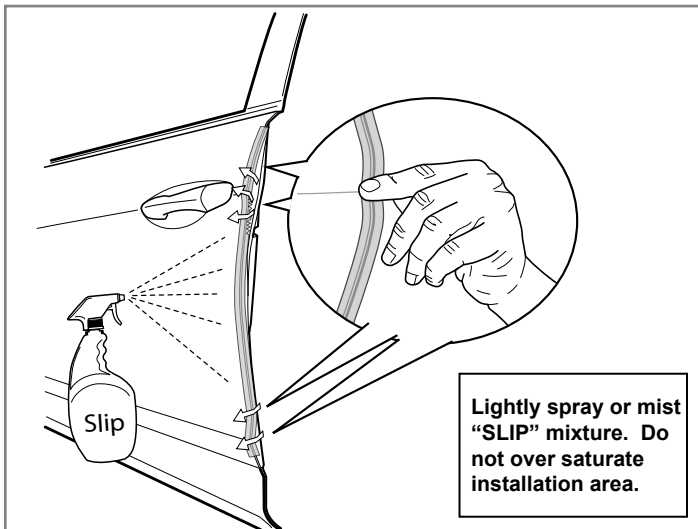
NOTE

Carefully remove the premask at 180° from the Front Door Edge Film.



Do not pull premask straight up, this could lift the Front Door Edge Film.

## HYUNDAI Genuine Accessories



Alcohol, Shampoo & Water Mixture (SLIP Mixture) and Squeegee with Sleeve

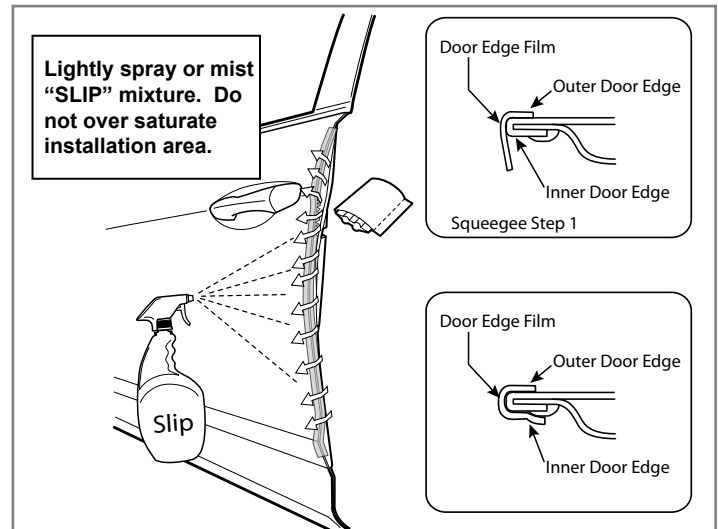
5

NOTE

Using your finger or thumb, massage the Front Door Edge Film to the outer edge of the door starting on the high point of the feature line. This step is critical to get the Front Door Edge Film to lay down flat onto the door surface. Continue to work the Front Door Edge Film onto the door surface in short overlapping strokes to avoid binding or creasing of the Front Door Edge Film. Work up towards the window area using the same short overlapping strokes.



Make sure you do not adhere the Door Edge Film to the inner door edge.

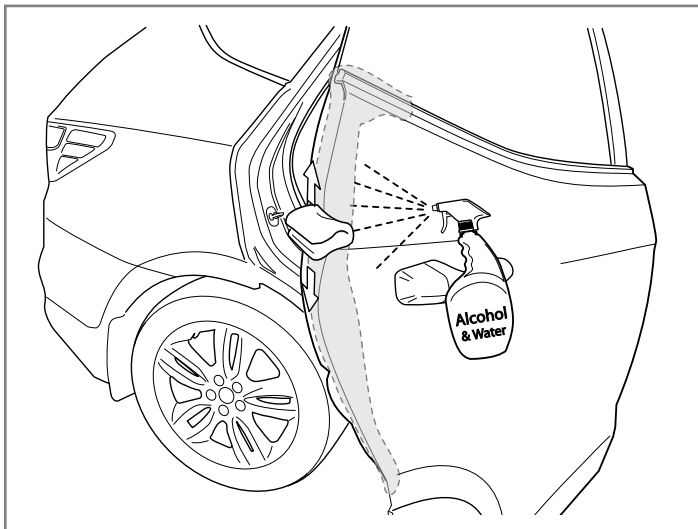


Alcohol, Shampoo & Water Mixture (SLIP Mixture) and Squeegee with Sleeve

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NOTE

Squeegee the Front Door Edge Film to the outer edge of the door. Once outer edge of Front Door Edge Film is adhered to door, proceed to adhere the inner side of the Front Door Edge Film to the inner door edge using your finger and thumb.



Alcohol Prep Pad or Isopropyl Alcohol & Water Mixture in a Spray Bottle and a Microfiber Cloth

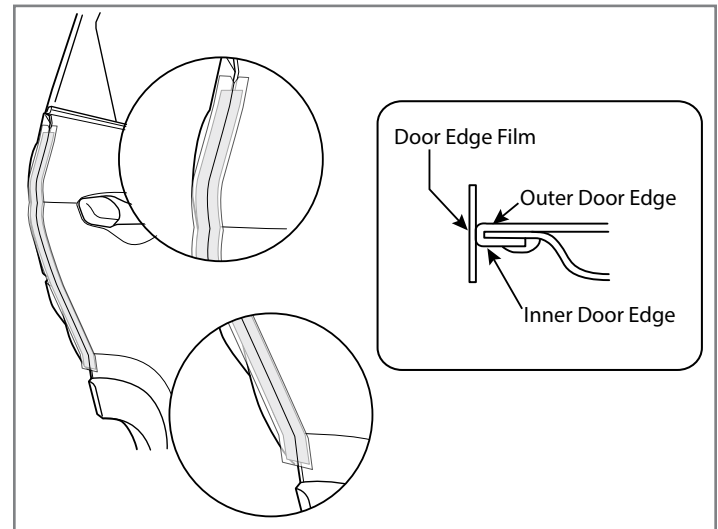
7

NOTE

Thoroughly clean the rear door edges using the alcohol prep pad or isopropyl alcohol and water mixture and a microfiber cloth.



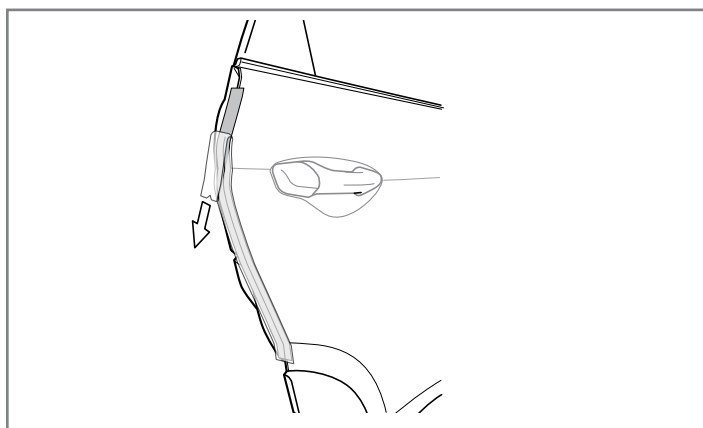
Make sure door edge is completely clean and dried. Inspect door edges for contaminants. Clean surface with automotive quality clay bar if required.



Remove the liner paper and position the Rear Door Edge Film onto the rear door, aligning the center line of the Rear Door Edge Film to the center of door edge. Using your thumb, firmly press the edge of the part to the edge of the door.

8

NOTE



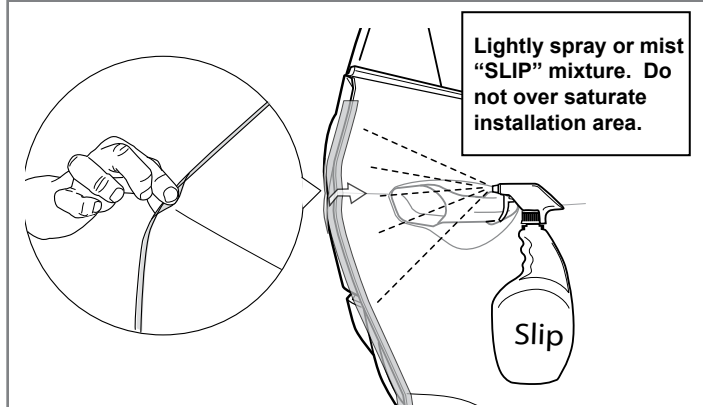
9

Carefully remove the premask at 180° from the Rear Door Edge Film.

NOTE



Do not pull premask straight up, this could lift the Rear Door Edge Film.



Alcohol, Shampoo & Water Mixture (SLIP Mixture) and Squeegee with Sleeve

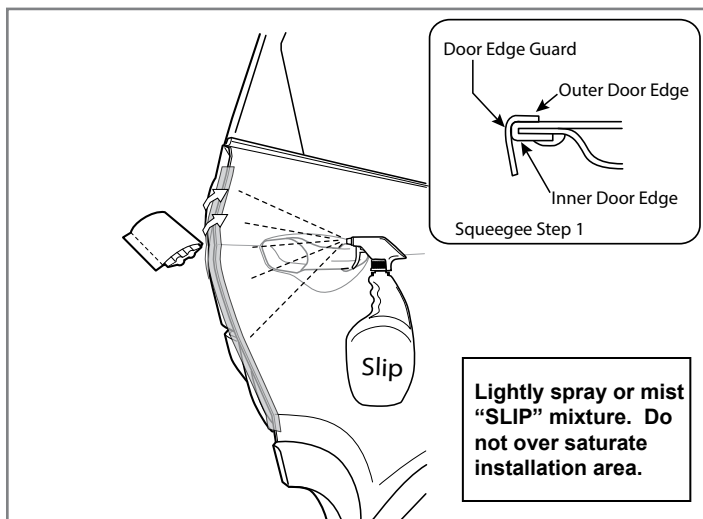
10

Using your finger or thumb massage the Rear Door Edge Film to the outer edge of the door starting on the high point of the feature line. This step is critical to get the Rear Door Edge Film to lay down flat onto the door surface without creasing at the high point of the feature line. Continue to work the Rear Door Edge Film onto the door surface in short overlapping strokes to avoid binding or creasing of the Rear Door Edge Film. Work up towards the window area using the same short overlapping strokes, then press right below the high point of the rear door feature line.

NOTE



Make sure you do not adhere the Rear Door Edge Film to the inner door edge.

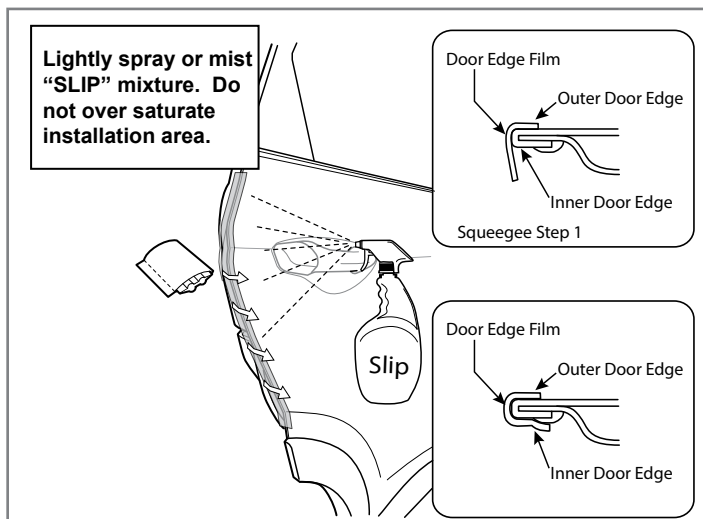


Alcohol, Shampoo & Water Mixture (SLIP Mixture) and Squeegee with Sleeve

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Squeegee the remaining upper portion of the Rear Door Edge Film to the outer edge of the door using the same short overlapping squeegee strokes.

NOTE








Alcohol, Shampoo & Water Mixture (SLIP Mixture) and Squeegee with Sleeve

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Squeegee the remaining lower portion of the Rear Door Edge Film to the outer edge of the door using the same short overlapping squeegee strokes. Once outer edge of Rear Door Edge Film is adhered to the door, proceed to adhere the inner side of the Rear Door Edge Film to the inner door edge using your finger and thumb.

NOTE

## HYUNDAI Genuine Accessories Visual Check

Items To Be Checked		Results Of The Check
	Pay special attention to not get any finger prints or dirt on the Door Edge Film.	No dirt or finger prints on Door Edge Film.
	Check for bubbles. If bubbles are found, re-wet Door Edge Film with the shampoo and water mixture and using a squeegee with sleeve, push/pull/ remove bubbles to the closest edge of the Door Edge Film.	No bubbles present.
	Make sure Door Edge Film is fully adhered.	Door Edge Film is not lifting and is fully adhered. Take special care to make sure all edges are fully adhered.
	Make sure Door Edge Film is free of any remaining premask adhesive after installation. Clean the Door Edge Film with soap and water if necessary.	No premask adhesive remaining on Door Edge Film.
	If an installation error occurs, i.e. scratched/ marred film, dirt/debris under film, crooked installation, etc. Installer should remove, discard and replace the Door Edge Film.	Door Edge Film is installed correctly.

## Care & Cleaning

Do not wash vehicle within 24 hours after installation then wash vehicle with soapy water as needed.  
(Do not use other chemical based cleaners.)