

Visually inspect for the presence of water inside the vehicle([see 60A, General information, Vehicle sealing: General information](#)) .



Spray the upper section(c) of the opening element by sweeping the zone from right to left.



Visually inspect for the presence of water inside the vehicle([see 60A, General information, Vehicle sealing: General information](#)) .

3- CHECKING THE SEALING WITH THE TRIM REMOVED



If the customer complaint could not be reproduced in accordance with the procedure, remove the interior trims (see Body internal trim in the vehicle's repair manual) then repeat the sealing check from step 1, extend the sealing check to the surrounding areas([see 60A, General information, Vehicle: Sealing check](#)) .



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SIDE OPENING ELEMENTS: SEALING REPAIR



Note:

Before repairing the sealing, check the sealing of the zone concerned ([see 60A, General information, Vehicle: Sealing check](#)) .

1. PREPARATION OPERATION FOR REPAIRING THE SEALING

1- CHECK AND ADJUST IF NECESSARY:

- the clearances and flush fitting [Vehicle panel gaps: Adjustment value](#) (01C, Vehicle bodywork specifications),
- the condition and positioning of the exterior weatherstrip [Front side door exterior weatherstrip: Removal - Refitting](#) (66A, Window sealing) or [Rear side door exterior weatherstrip: Removal - Refitting](#) (66A, Window sealing),
- the condition and positioning of the side opening element seals.



Note:

If the seals are dirty, clean them in soapy water ([see 60A, General information, Vehicle sealing: General information](#)) .

2- WAS ANY ACTION PERFORMED?



NO: move on to the next step.



YES: check the sealing of the zone ([see 60A, General information, Side opening elements: Sealing check](#)) .



Was water present in the passenger compartment of the vehicle?



YES: move on to the next step.



NO: fault resolved.

2. SEALING REPAIR OPERATION

1- REPAIRING THE SEALING OF THE SIDE OPENING ELEMENT SEALING FILM OR TRIM



A) Is water present in the passenger compartment after the sealing of the side opening element trim has been checked?



NO: move on to the next step.



YES:



a) if the side opening element trim is deformed or cracked, replace the side opening element trim [Front side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or [Rear side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or (see [Sliding side door trim: Removal - Refitting](#)) (72A, Side opening elements trim),



b) if the sealing mastic of the side opening element trim is incorrectly positioned, replace the sealing mastic [Front side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or [Rear side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or (see [Sliding side door trim: Removal - Refitting](#)) (72A, Side opening elements trim) and [Vehicle: Parts and consumables for the repair](#) (04B, Consumables - Products),



c) if the clips of the side opening element trim are damaged, replace the clips [Front side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or [Rear side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or (see [Sliding side door trim: Removal - Refitting](#)) (72A, Side opening elements trim).



Check the sealing of the side opening element trim ([see 60A, General information, Side opening elements: Sealing check](#)) .



B) Is water present in the passenger compartment after the side opening element sealing film has been checked?



NO: move on to the next step.



YES:



a) remove the side opening element trim [Front side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or [Rear side door trim: Removal - Refitting](#) (72A, Side opening elements trim) or (see [Sliding side door trim: Removal - Refitting](#)) (72A, Side opening elements trim),



b) if the sealing film of the side opening element is detached, deformed or torn, replace the sealing film

Door sealing film: Removal - Refitting (65A, Opening element sealing),

c) if the clips of the side opening element trim are damaged, replace the clips Front side door trim: Removal - Refitting (72A, Side opening elements trim) or Rear side door trim: Removal - Refitting (72A, Side opening elements trim) or (see **Sliding side door trim: Removal - Refitting**) (72A, Side opening elements trim),

d) if the sealing foam on the door box section is detached, deformed or torn, replace the foam Front side door electric window mechanism: Removal - Refitting (51A, Side opening element mechanisms) or Rear side door electric window mechanism: Removal - Refitting (51A, Side opening element mechanisms) or (see **Front side door manual window winder mechanism: Removal - Refitting**) (51A, Side opening element mechanisms) or Rear side door manual window winder mechanism: Removal - Refitting (51A, Side opening element mechanisms),

e) if the blanking covers of the door box section are detached, reposition the blanking covers, if the blanking covers are deformed, replace the blanking covers Front side door electric window mechanism: Removal - Refitting (51A, Side opening element mechanisms) or Rear side door electric window mechanism: Removal - Refitting (51A, Side opening element mechanisms) or (see **Front side door manual window winder mechanism: Removal - Refitting**) (51A, Side opening element mechanisms) or Rear side door manual window winder mechanism: Removal - Refitting (51A, Side opening element mechanisms).

Check the sealing of the side opening element sealing film (see 60A, General information, Side opening elements: Sealing check) .

2- REPAIRING THE SEALING OF THE SIDE OPENING ELEMENT SEAL

Is water present in the passenger compartment after the side opening element sealing has been checked?

NO: fault resolved.

YES:

a) if the side opening element seal is deformed, replace the side opening element seal,

b) if the side opening element seal shows signs of wear, cuts or cracks, replace the side opening element seal.

Check the sealing of the side opening element seal (see 60A, General information, Side opening elements: Sealing check) .