

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



Spray the upper section([M](#)) of the windows 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](#)) .

5- 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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WINDOWS: SEALING REPAIR



Note:

Before performing a sealing repair, 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:

a) for bonded windows:

the trim pieces.

b) for mobile windows:

the front sliding window glass run channel [Front side door window run channel: Removal - Refitting](#) (66A, Window sealing) or rear sliding window glass run channel [Rear side door window run channel: Removal - Refitting](#) (66A, Window sealing),

the front sliding window exterior weatherstrip [Front side door exterior weatherstrip: Removal - Refitting](#) (66A, Window sealing) or rear sliding window exterior weatherstrip [Rear side door window run channel: Removal - Refitting](#) (66A, Window sealing),

the seal of the pivoting windows,

the clearances and flush fitting of the side windows [Side windows: Adjustment](#) (54A, Windows),

the opening rear screen seal,

the rear quarter panel window mountings [Rear quarter panel window: Removal - Refitting](#) (54A, Windows),

the opening rear screen mountings [Opening rear screen: Removal - Refitting](#) (54A, Windows).



Note:

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

c) for the fitted windows:



the seal.

2- WAS ANY ACTION PERFORMED?



NO: move on to the next step.



YES: check the sealing of the zone([see 60A, General information, Windows: 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 BONDED WINDOWS

Is water present in the passenger compartment after the sealing of the bonded windows has been checked?



NO: move on to the next step.



YES:

If the mastic of the bonded windows is faulty:

remove the windows [Windscreen: Removal - Refitting](#) (54A, Windows) or [Rear quarter panel window: Removal - Refitting](#) (54A, Windows) or [Rear screen: Removal - Refitting](#) (54A, Windows),

re-apply the window bonding range [Window bonding: Description](#) (Technical Note 0560A, 54A, Windows) or [Bonding sunroof operating mechanisms: Description](#) (Technical Note 0560A, 54A, Windows).

Check the sealing of the bonded window ([see 60A, General information, Windows: Sealing check](#)).

2- REPAIRING THE SEALING OF SLIDING WINDOWS

Is water present in the passenger compartment after the sealing of the sliding windows has been checked?

NO: move on to the next step.

YES:

a) if the sliding mobile window channel is deformed or cut, replace the sliding window glass run channel [Front side door window run channel: Removal - Refitting](#) (66A, Window sealing) or [Rear side door window run channel: Removal - Refitting](#) (66A, Window sealing),

b) if the panelwork is deformed in the fitting zone of the mobile window channel, flatten the contact zone, check the channel, replace the channel if necessary [Front side door window run channel: Removal - Refitting](#) (66A, Window sealing) or [Rear side door window run channel: Removal - Refitting](#) (66A, Window sealing).

Check the sealing of the mobile window ([see 60A, General information, Windows: Sealing check](#)).

3- REPAIRING THE SEALING OF HINGED WINDOWS

Is water present in the passenger compartment after the sealing of the hinged windows has been checked?

NO: move on to the next step.

YES:

a) if the seal of the mobile window is deformed or cut, replace the mobile window seal,

b) if the panelwork is deformed in the fitting zone of the mobile window seal, flatten the contact zone, check the seal of the mobile window, replace the mobile window seal if necessary,

c) if the mountings and hinges of the mobile window are deformed, replace the mountings and hinges of the mobile window [Rear quarter panel window: Removal - Refitting](#) (54A, Windows) or (see **Rear side door window: Removal - Refitting**) (54A, Windows) or [Rear screen: Removal - Refitting](#) (54A, Windows).

Check the sealing of the hinged window ([see 60A, General information, Windows: Sealing check](#)) .

4- REPAIRING THE SEALING OF FITTED WINDOWS

Is water present in the passenger compartment after the sealing of the hinged windows has been checked?

NO: fault resolved.

YES:

a) if the seal of the fitted window is deformed or cut, replace the fitted window seal,

b) if the panelwork is deformed in the contact zone of the fitted window seal, flatten the contact zone, check the seal and replace the seal if necessary,

c) if the fitted window seal does not present any faults, apply window sealing mastic between the seal and the panel and between the seal and the window ([see 60A, General information, Sealing tools: Description](#)) , ([see 60A, General information, Sealing tools: Use](#)) and ([see 60A, General information, Bodywork sealing products: Description](#)) .

Check the sealing of the fitted window ([see 60A, General information, Windows: Sealing check](#)) .