

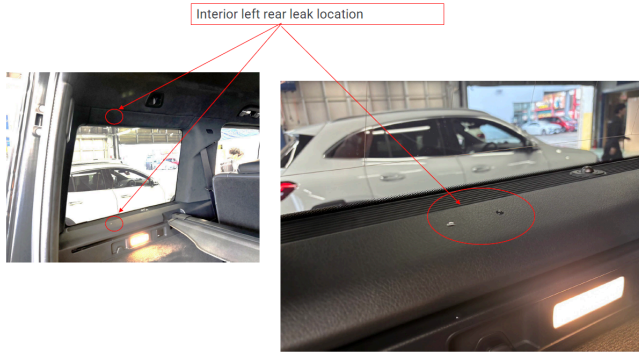
## Water Ingress in the Load Compartment Between the C and D Pillars

Topic number	LI88.80-P-080031
Version	1
Function group	88.80 - Cover strips
Date	5/7/26
Validity	TYPE 463 as of model year 2018; TYPE 465
Reason for change	

### Complaint

Water ingress in the load compartment between the C and D pillars.

Attachments	
File	Description
Screenshot 2025-05-09 094712.png	Water ingress



### Cause

In the area of the rounding at the D-pillar, a leakage may occur between the rear side wall and the roof paneling.

### Remedy

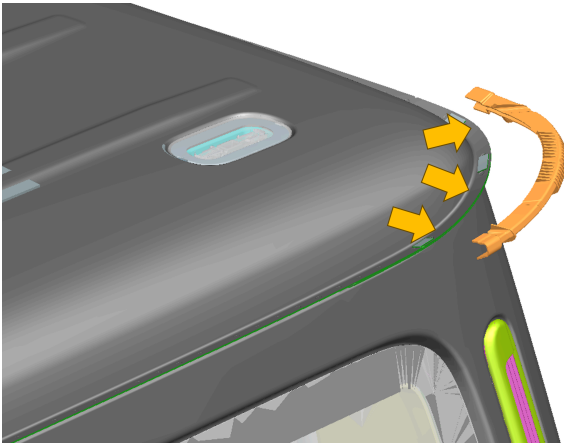
Troubleshooting: Locate the area of the leak by performing a pressure test and using leak detector spray or soapy water.

To do this, tape up the rear vents on the D-pillars and set the ventilation system to the maximum blower setting.

If leaks are verified, proceed with sealing of the drip rail:

1. Remove the corner seal strip of the drip rail (see AR88.80-P-4005XG).
2. Clean and apply primer to the marked areas (see figure 1).
3. Replace the corner seal strip and fill with sealant, then mount it straight onto the flange.
4. Remove any excess adhesive and install outer drip rail. Apply adhesive to inside corner.

5. After installing the drip rails, perform a water test (approx. 0.5 hours).

Attachments	
File	Description
<a href="#">Abbildung 1.png</a> 	Figure 1

WIS-References		
Document number	Title	Note
AR88.80-P-4005XG	Remove/install seal strip of the drip rail	Observe instructions for removal & installation of corner strips

## Disclaimer

NOTE: The information contained in this document is intended for use by trained, professional technicians with the knowledge to properly and safely perform diagnosis and repairs on Mercedes-Benz vehicles, using Mercedes-Benz approved tools and equipment. It informs service technicians about conditions that could occur in certain vehicles and provides information that could assist in proper vehicle diagnosis, service, or repair. It does not indicate that a defect is present in any vehicle referenced in this document nor does it imply warranty coverage. DO NOT assume that a symptom or condition, or a described cause of a symptom or condition, affects any particular vehicle or groups of vehicles, or that a described repair applies to any particular vehicle or groups of vehicles. There can be multiple causes resulting in the same or similar symptoms or conditions described in this document, and trained professional service technicians must use their diagnostic skills to make evaluations on a case-by-case basis. The information contained in this document does not guarantee warranty coverage nor does it extend the vehicle's warranty in any way.

Symptoms
Body > Body/Cab > Body sealing > Water entry

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A0009864407			Primer	1	Alternatively: A007 989 96 71 10 (3M Primer 4298UV)	X
A0059891971			Cleaner	as needed	Sufficient for multiple repairs	X
A0059896320	11		Seam sealant	1	300 ml in black (ES2: 9120) or white (ES2: 9678) Sikaflex	X

# XENTRY Tips

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A4636910700			Left inner strip	as needed		X
A4636910800			Right inner strip	as needed		X
A4636988900		7C45	Left outer strip	as needed		X
A4636989000		7C45	Right outer strip	as needed		X

## Operation numbers/damage codes

Op. no.	Operation text	Time	Damage code	Note
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