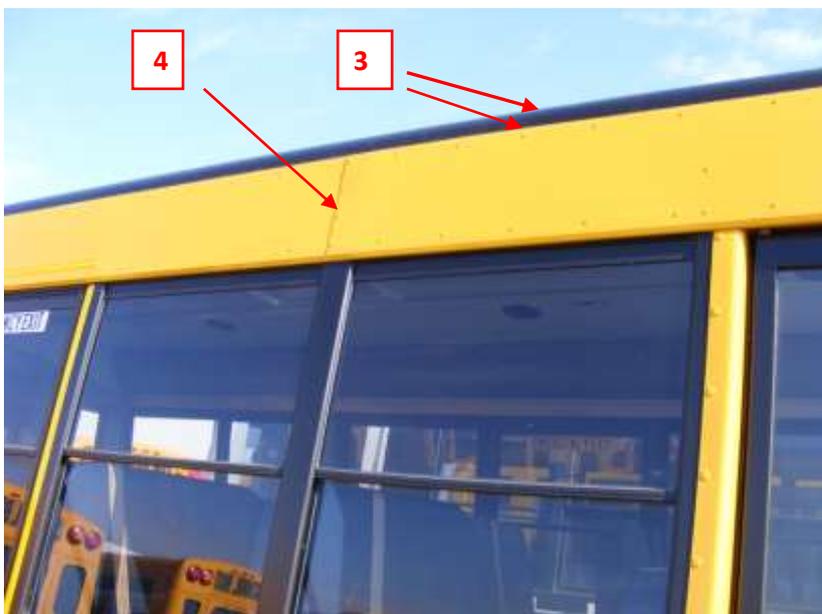


## WATER INFILTRATION CHECK POINTS ON G5 VEHICLES

Points 1 to 7 may cause water infiltration in the roof cap that would result in water getting inside the bus, over the driver or on the front corner of the entrance door.



1. On top of bus, check for cracks or unsealed areas where the roof cap meets the roof skin. At the front of the bus as well as at the rear. **Because of the G5 ergonomics, it is possible that a rear leak will result in water spots in front of the vehicle.**
2. On both sides of bus, check the seam **especially** where the gutter ends.
3. On both sides of bus, check along the black corner of bus for missing sealant.
4. If an additionnal gutter has been installed on bus, check on the side for holes.



5. Look for missing sealant where roof cap meets cabin above windshield.



6. Check for any accessories on top of the bus to ensure they are tightly installed and are well sealed. (A/C condensers, PA systems, Strobe lights, Roof hatch...)



7. If everything has been well sealed and water is still infiltrating, then you might want to check the marker and warning lights. (If the vehicle has light hoods, you may add sealant to the screw holes)

We suggest that you remove the 8 way lights and:

- a) Bring the wires towards the center and fill the inner hole with sikaflex as shown on following picture. Draw a circle of sealant around the wire hole on the roof cap. Make sure inserts are secured onto screws and are not damaged, replace if necessary.
- b) When lights are put back in place, all screws need to be correctly tightened to ensure the insert is properly engaged and offers a good water barrier. If a new light is put in, make sure to put sealant on top of cut off in light gasket and in the wire hole.



If water comes in the areas at the **bottom corners of the back windows**, check if all lights are well secured and sealed.

