

PREVOST

Instruction Sheet

IS-22901.

WATER ENTRY ON THE ROOF UNIT REPAIR – From MY 2018

First Release .

07/20/2022

MATERIAL

Order the following parts:

Part No.	Description	Qty
8714503	Cleaner	--
8714386	Sika Primer-206	--
8714434	Sikaflex 252	--

NOTE

Material can be obtained through regular channels.

SAFETY PRECAUTIONS

- Eye protection should always be worn when working in a shop.
- Rules for Personal Protection Equipment should always be respected. Wear your PPE including but not limited to the following:



Safety First!





PROCEDURE



DANGER

Park vehicle safely, apply parking brake, stop engine. Prior to working on the vehicle, set the ignition switch to the OFF position and trip the main circuit breakers equipped with a trip button. On Commuter type vehicles, set the battery master switch (master cut-out) to the OFF position.

Lock out & Tag out (LOTO) must be performed during set-up, maintenance or repair activities. Refer to your local procedure for detailed information regarding the control of hazardous energy.

1. Open the rooftop at the AC unit.



FIGURE 1

2. Identify where water is getting in.



FIGURE 2

3. Clean the surface to be resealed



FIGURE 3

4. Apply cleaner and Sika Primer-206 over the leaking area

<i>NOTE</i>	
Cleaner drying time	10 min.

<i>NOTE</i>	
Sika Primer-206 drying time	Up to 15° C 10 min. Down to 15° C 30 min. Maximum time 24 hrs.



FIGURE 4

5. Apply a first layer of Sikaflex 252 over the leaking area.

<i>NOTE</i>	
Curing speed (CQP 049-1)	24 hrs. at 23° C (73° F) / 50% h.r.; If the application thickness is of: 2 mm.



6. 6. Apply the second layer of Primer-206 and Sikaflex-252 over the area of the leak.



PARTS / WASTE DISPOSAL

Discard waste according to applicable environmental regulations (Municipal/State[Prov.]/ Federal)