



Carry out a function test.



Repair-80x05-01x92-1-1-1.xml



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WINDOWS: PRECAUTIONS FOR THE REPAIR



Note, one or more warnings are present in this procedure



1. INTRODUCTION

Bonded windows form an integral part of the vehicle structure.

To maintain the stiffness of origin of the vehicle and its performance in crash tests, RENAULT requires that windshield adhesives meet the Technical Specifications. All products in the range I XELL have been tested and validated by RENAULT Engineering.

To ensure optimum safety and product quality, carefully observe:

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- the safety instructions,
- use recommended products,
- the repair procedures.

This note may change depending on the products, equipment and tools.

2. PROTECTIVE GEAR



WARNING

Always wear protective gear (gloves, goggles and breathing masks).

3. REPAIR TIME

Vehicle which is equipped with:	No airbag One airbag	Two airbags
Bipac evolution	30 minutes	1 hour
S-P KIT	30 minutes	1 hour
BASICPAC	1 hour	2 hours
SIKAFLEX - 222 UV	12 hours	

All times shown are the minimum times for which the vehicle should be immobilised in a temperature of 20°C with 50% relative humidity.

Do not use the products at temperatures below 10°C.

Always adhere to these minimum immobilisation times to ensure maximum safety.

Never mix the products when carrying out any adhesive bonding process.

Only products contained in the selected bonding kit must be used.

Shake the primers for a minimum of 1 minute before use.

4. PROHIBITED PRODUCTS

Contact between the adhesive product and any of the following products is prohibited:

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- thinner,
- grease,
- oil,
- alcohol,
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- pre-treatment primer (before drying),
- silicone products,
- soap and soapy water.

For significant impurities (silicone type) before any preparation operation, clean with distilled water.

5. DIAGRAMS

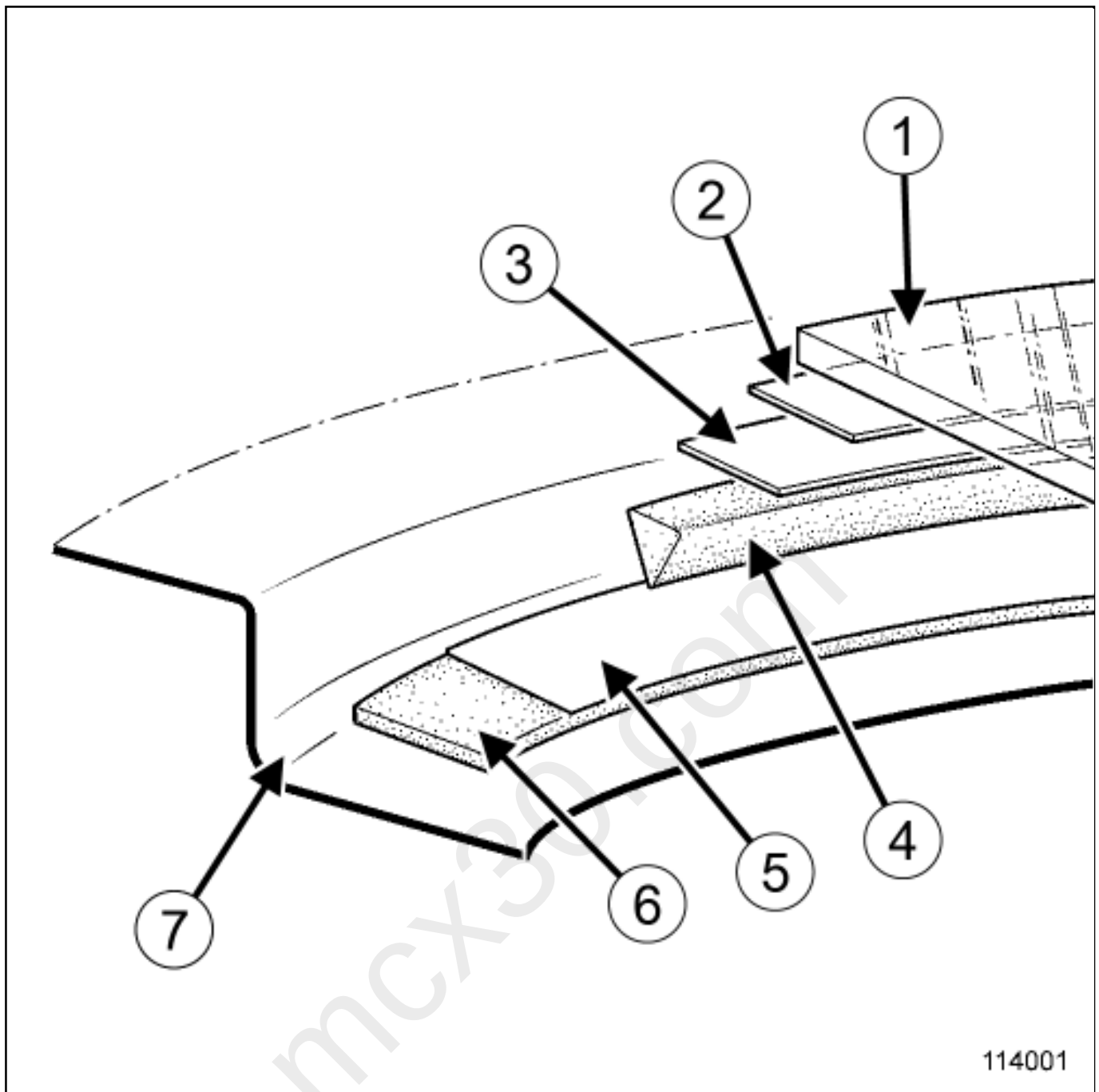


Note:

Most cases of water ingress result from failure to adhere to bonding procedures.

Lay down the cement bead so that it is perpendicular to the mounting to be bonded.

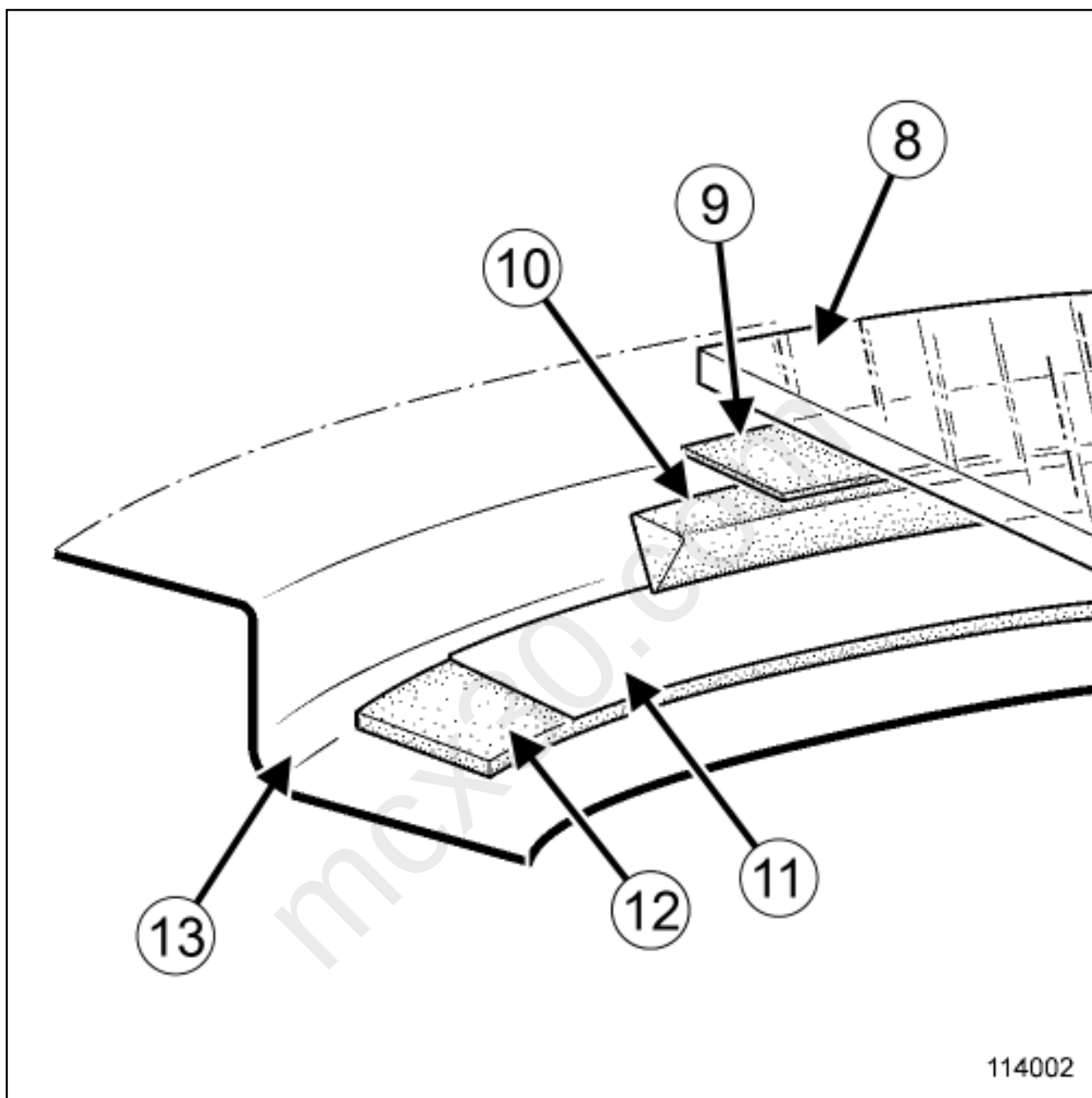
1- TO REPLACE A WINDOW OR SUNROOF MECHANISM



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- (1) Glass + screen printing or sunroof mechanism (Parts Department)
- (2) Glass cleaner
- (3) Primer on glass
- (4) Cement bead
- (5) Primer on residual beading
- (6) Residual bead
- (7) Bodywork mounting

2- TO "REMOVE AND REFIT" A WINDOW OR SUNROOF MECHANISM



(8) Glass + screen printing or sunroof mechanism removed

(9) Residual bead on window or sunroof mechanism

(10) Cement bead

(11) Primer on residual beading