

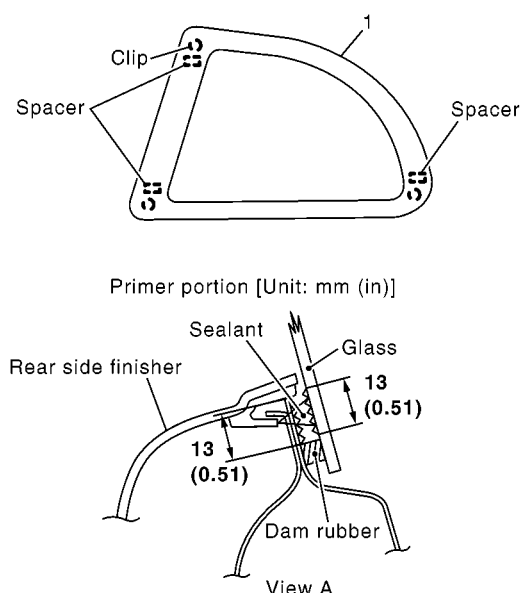
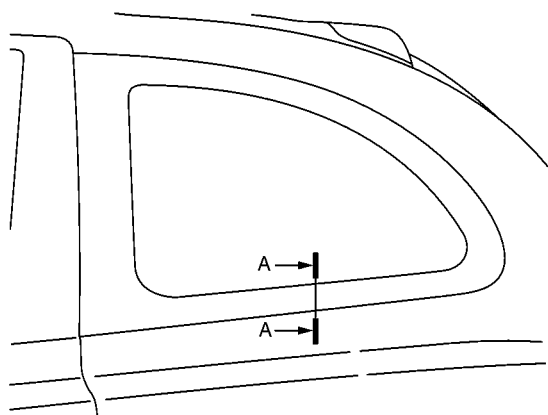
SIDE WINDOW GLASS

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Removal and Installation

To ESM

SEC. 830



MIIB0904E

1. Side window glass

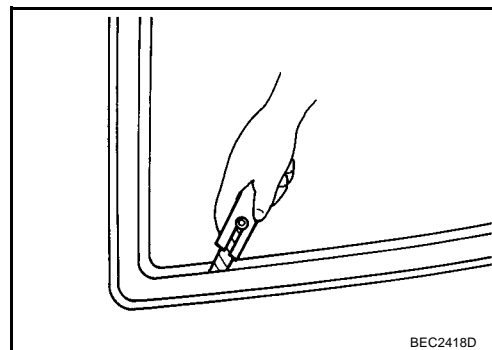
REMOVAL

1. Remove rear side finisher and lock pillar upper garnish. Refer to EI-20, "Removal and Installation (3-Door)" on ESM.
2. Apply protective tape on body panel along the circumference side window glass to protect coated surfaces from damage.
3. For the side window glass vehicle front side, open front door, and from outside of vehicle insert cutter knife between side window glass and lock pillar panel and cut adhesive parallel to glass.
4. For side window glass adhesion areas other than the above, working from inside vehicle, insert cutter knife between side door window glass and body panel. Guide cutter edge along glass to cut off adhesive.

CAUTION:

Cut carefully so that the tip end of cutter knife does not contact painted surface.

5. Remove glass out of vehicle, unclipping.



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INSTALLATION

1. With a knife, scrape off adhesive remaining on the vehicle body to as thin and flat as 2 mm.

CAUTION:

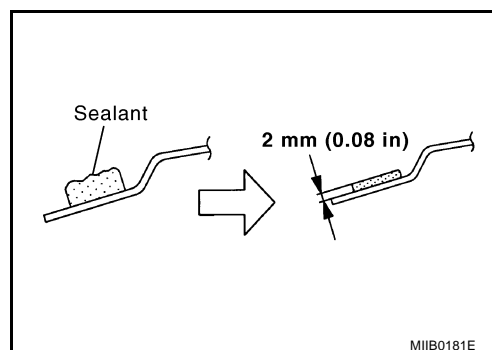
If scratches are made on vehicle-side bonding surface, be sure to repair it. Always use 2-component type urethane paint. Do not use lacquer type paint.

2. Using a knife or spatula to remove the remaining adhesive and smooth out the surface. (When glass is reused)
3. Clean bonded area on glass with white gasoline.
4. Apply primer G along the entire circumference of glass.

CAUTION:

As 2 primers will be used, they must be used exactly as specified.

Primer M: for painted surfaces



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SIDE WINDOW GLASS

Primer G: for glass

NOTE:

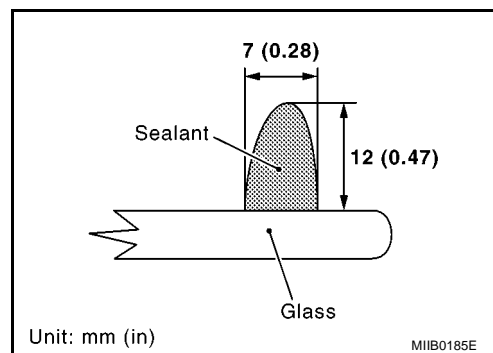
The essential function of primers is to strengthen adhesion between the glass and painted surface primer.

5. Apply primer M on areas where adhesive contacts on the side of vehicle body.

CAUTION:

If primer M adheres to a painted surface other than bonding area, or if it overflows, quickly remove it with white gasoline.

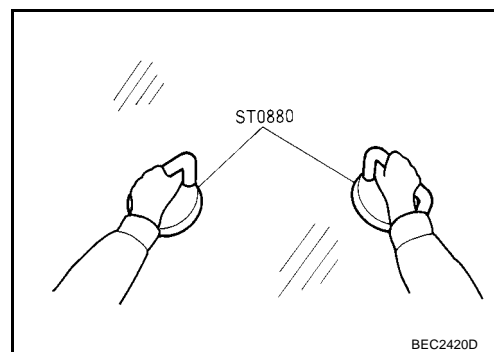
6. After applying primers, apply the adhesive along the entire circumference of the glass as shown in the figure, and within the time specified in the instructions for the adhesive.
 - Open adhesive by cutting off the nozzle tip and set it in a sealant gun.



7. After setting rubber suction cups (SST) to glass, align mating marks on body and glass. Install glass to the body.
8. Press entire surface of glass lightly to fit it completely.
9. Remove protective tape.
10. Using a spatula, go over areas with excessive or insufficient adhesive and neatly smooth the surface.

CAUTION:

After installing glass, keep door windows open and avoid driving vehicle until adhesive has completely cured.



11. Check for water leaks.
12. Install rear side finisher and lock pillar upper garnish. Refer to EI-20, "Removal and Installation (3 Door)" on ESM.