

Service instruction: SM019E

Revision: 1

Date: 12-12-2011

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Title: Corner repair door rubber

1. Purpose:

This work instruction describes how to repair the corners of the mid. rubber on the U-Rubber.

2. References:

2.1. ISO 9001 (2008) §7.5.1

Control of production and service provision

3. Definitions:

3.1. None

4. Forms:

4.1. None

5. Scope:

5.1. This work instruction can be applied on all Ventura doors with mid-rubber + U-rubber.

6. Materials/Tools:

- 6.1. Knife
- 6.2. Sandpaper
- 6.3. Lint-free cloth
- 6.4. Loctite 406 Glue
- 6.5. Loctite 770 Primer
- 6.6. Loctite 7063 Cleaner
- 6.7. Simson Cleaner I
- 6.8. Simson STR 360 + Kit gun

Revision no.	Date:			
1	12-12-2011	Description of the change:	First release	
		Name & function:	Menno Coehoorn	Service Engineer



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7. Execution:

7.1. Clean both sides of the rubber and remove the old glue residues with sandpaper as shown on below pictures.





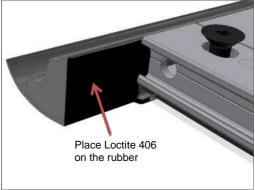
Cleaning rubber with sandpaper

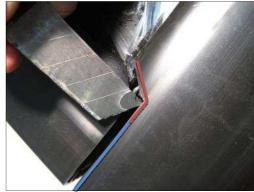
- 7.2. Clean the rubber with Loctite cleaner 7063.
- 7.3. Use Loctite primer 770 and a lint-free cloth to primer both sides of the rubbers. Do this in one single movement (don't rub).



Primer the rubber with Loctite primer 770

7.4. Use the tip of the knife to place the Loctite glue 406 on the rubber. First glue the corner of the rubber (red part). Then push the 2 sides together and wait a view seconds till the rubbers are glued. Now glue the blue part the same way.





Loctite glue 406

Glue the corner



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7.5. Turn the door around and glue the backside.



Glue back side

7.6. Use Simon Cleaner I to clean the glass and the rubber flap.



Cleaning before sealing

7.7. Place on both sides 10cm Simson STR 360 between the rubber and the glass to ensure that the rubber will not move.





Placing Simson STR 360

7.8. Push the edge of the rubber on the glass so the excess sealant comes out.

Remove the excess sealant. The Simson STR360 needs to dry for 2 hours.