

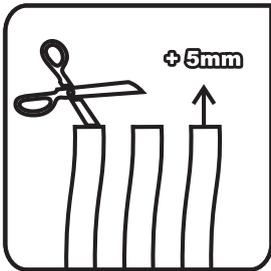
ASSEMBLY INSTRUCTIONS



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Protection strips semaSORB PROBIRD DK400/ DK500- Tape for the approach side or outside of the windows



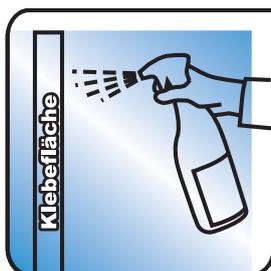
1.
Cut strips
add 1-5mm



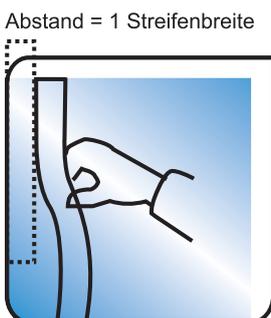
2.
Clean the outer glass pane with a microfiber cloth. Spray the glass surface with the assembly solution.



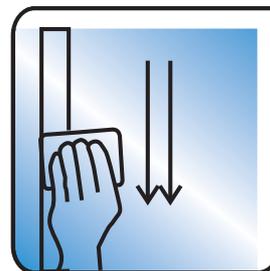
3.
Peel off the protective silicone film using 2 adhesive strips.



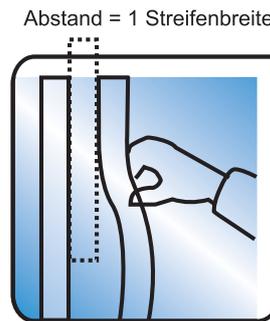
4.
Spray the adhesive side of the strip, turn it over and position it on the wet glass pane. Brush out the water once. Strip adheres superficially.



5.
Docking template:
For even spacing, a complete film strips is well suited as a template.



6.
Spread the water evenly over the wet surface several times with the squeegee. Use kitchen paper to re-stock the edges. Make sure that the edges of the first strips remain dry during further assembly.



7.
Repeat points 4 + 5. Spray the adhesive side of the strip with mounting solution over the entire surface - Position the strip flush at the top with the last film strip at distance of one strip width.



8.
Repeat point 6
Use the squeegee to spread the water completely vertically upwards and downwards and make sure the edges are dry!
Continue until the glass surface is covered with stripes..



9.
Cut the film strips to fit the frame. check all strip edges.

Carefully soak up any remaining moisture on the frame with a soft cloth or kitchen paper.

Mounting utensils:

- Scissors & ruler & microfibre cloth
- Spray bottle with assembly solution (Water with some drops of concentrate)
- clean soft cloth or kitchen paper
- cutter knife
- squeegee

Note: Nanosealing remove silicone residues beforehand

Attention: Never clean films dry.



Instructions A

for mounting the bird protection strips on the window
semaSORB PROBIRD® DK400/ 500 Tape

Video- instruction: https://www.youtube.com/watch?v=0oLidun_Kj8

1. Cut strips

Strip length + 1-5 mm

2. Cleaning the glass surface

The glass surface is sprayed with a mixture of water and a few squirts of the installation concentrate. and clean the entire surface with a microfibre cloth. Then wipe the wet glass surface with a rubber wiper. with a rubber wiper. Micro-dust and residues of adhesive on the glass surface cause tiny bulges that are visible to the naked eye. In the case of new toughened safety glass (toughened safety glass), it is essential to thoroughly clean any silicone-like adhesions with a solvent such as ethanol or isopropanol beforehand, as otherwise the film may not adhere properly.

3. Stubborn dirt and adhesive residues

Spray stubborn dirt and adhesive residues on the glass surface with a mixture of water and a few drops of the assembly concentrate and remove with a glass scraper. Clean the glass surface intensively with a microfibre cloth so that all deposits have disappeared. Wipe off the wet glass surface with a rubber squeegee. Please only use the installation concentrate supplied. Other agents may cause chemical reactions with the adhesive layer, resulting in permanent clouding.

4. Spray the pane wet

Spray the pane wet with the assembly spray solution (0.5l water + a few drops/squirts of assembly concentrate. Less is more! - Please avoid foaming

5. Spacer / strip template

The first strip, still with protective film, can be placed on the wet pane at the left edge of the glass for the start.

6. Peel off the protective silicone film and begin with the assembly

Using 2 adhesive strips, peel off the protective film and place it upside down on the wet glass surface. The adhesive side faces you. When applying to plastic surfaces, be sure to test on one spot first!

Now spray the adhesive side and turn the strip upside down, place it on the wet pane and spread the water completely and evenly with a plastic squeegee.

After the first strip is in place, carefully wipe out the water. Carefully because otherwise the strip will slip again.

When this is done, be sure to spray the strip again and spread out the remaining water with the squeegee at an angle. This can be done more vigorously. Repeated spraying before spreading is important because it allows the squeegee to glide evenly over the film and the water to be removed evenly. Start from the top vertically downwards. For horizontal stripes, spread from one side to the other.

7. How can the strips be applied evenly?

Place the previously removed silicone strip flush against the first bird protection strip. This ensures that the strips are evenly spaced apart. Now the next strip can be applied. Repeat the process until the glass surface is covered with strips.

8. Trim strips to fit

Carefully cut the strips to fit and make sure that the strips do not slip. Carefully soak up the remaining moisture along the frame with a soft cloth / kitchen paper. Some of the freshly laid strips are still cloudy. This cloudiness disappears within approx. 30 days after installation. In cold seasons, this process may take longer.

9. Tips and hints

semaSORB PROBIRD DK400 strips can be cleaned 30 days after installation with a window cleaning agent that does not contain abrasives. Hard sponges, microfibre cloths, coarse cloths or brushes must not be used. Soft sponges, soft cloths or soft felt squeegees are recommended. Never clean foils dry. Always spray wet beforehand.

The optimum temperature for installation is between 15 degrees Celsius and 25 degrees Celsius. Avoid direct sunlight and strong winds during installation. If the glass pane is too hot, bubbles will form under the film and cannot be removed afterwards.