

3 steps to successfully install radiation resistant window foil

Needed:

1. Window cleaner in sprayer
2. Something to remove hard obstacles from the window (e.g. a knife)
3. Lint-free dry cloth
4. Measuring kit
5. Hard ruler
6. Wiper
7. Spray bottle with a little soap mixed with water (1 tea spoon per liter water)
8. Hobby knife

General:

- Adjust the window foil at the inner side of the window.
- Adjust the window foil during daylight.
- Adjust the window foil at temperatures above 5 degrees Celcius.
- Do not adjust the window foil in direct sunlight.
- The window foil has to dry at least 7 days before you clean the window.

Step 1: Cleaning of the windows

- Clean the windows thoroughly.
- Remove hard obstacles like paint.
- Make clean and dry rub with a paper dry cloth.
- Spray the window wet with the water and soap mix.
- Use the wiper (vertical).
- Dry all edges and corners with paper dry cloth in order to remove leftover dirt.

Step 2: Application of the window foil

- Measure the size of the window and cut the foil (Make sure that at all sides you leave 2 centimeters extra).
- The window foil has a transparent protection layer that protects the glue.
- In order to remove the protection layer you adjust a piece of tape.
- Then pull the pieces of tape apart.
- The protection layer is now coming off.
- Do not let the adhesive side touch itself.
- The glued foil is now released.
- Spray the adhesive layer well wet with the liquid from the spray bottle (Also the corners).
- Now spray the window very wet with the liquid from the sprayer.
- The soap now allows the foil to slide into place and move until the best result is achieved.
- While the window and the foil are still well wet, pick up the foil at the corners and apply it to the window with the adhesive layer.

Step 3: Finish

- Now spray the foil well so that the erasing can begin.
- Erase only horizontally.
- Start at the top and work your way down to remove the excess moisture and air bubbles between the foil and the glass.
- Then cut off the excess foil with the knife and use the hard ruler to cut along (First the sides and bottom, then the top or upper part).
- After this spray the foil completely wet again and wipe to make sure that all excess moisture and air bubbles have disappeared.
- Put a paper towel over the wipers and press the corners to dry them.
- In the beginning the foil will look a bit "misty", but after several days all moisture has evaporated.

Warning:

- Do not wash the windows for at least a week after installing the window foil in order to enable the foil to settle on the glass.