



smartfilmplus

PHOTOCHROME  
SOLARPROTECTIVE FILM

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**Installation Guide**

# smartfilmplus

## PREPARATION

First of all please check your photochrome film and the installation fluid very carefully right after you get it! When you find any defects, bendings etc. Please inform your reseller immediately for advice. Do not remove the backing sheet or attempt to fit your film if you think it is faulty - we are not able to accept returns, complaints or provide refunds if installation has been attempted.

### To complete your installation you will need

- spray bottle with our special installation fluid
- sharp scissor
- sharp knife or blade
- squeegee (with a soft rubber blade)
- metal ruler
- lint free towels
- paper towels

**ATTENTION:** We don't recommend to use „soapy water“ for installation because of the non-transpiring film! Please use our **special apply fluid** - for further information ask your reseller! Avoid all sources of small dust particles - carpets, lights, frames etc.

## INSTALLATION INSTRUCTION

- 1)** Clean the glass - a clean glass is vital to a successful installation, so take the time to clean it very thoroughly before you start the fitting process. Be sure that you have no dust on the glass or on the film as well. Use your lint free towels to clean the surface of the film and normal glass-cleaner to clean the glass.
- 2)** Cover the entire glass with the apply fluid. Spray so much liquid on the glass that it is completely covered. That makes you able to adjust the film to the right position.
- 3)** Remove the protective layer from the photochrome film very carefully. Be sure you remove it very slow and carefully to avoid damaging the film. Use two pieces of painter-tape to remove it very easy. Now the glued side of the film is unprotected!

- 6)** Spray the entire, glued side of the film with the apply fluid. This helps to prevent the film becoming tangled and sticking to itself.
- 7)** Pick up the film (carefully on the corners) and apply it to the glass. The apply fluid (on the glass and on the film) will allow you to adjust the film as long as you need - to have the right position.
- 8)** Once you have the film on the right position, spray the apply fluid on the front-side of your film. This prevents friction between squeegee and the film. THEN use your squeegee to push out all the fluid (and bubbles) to the edge of the pane.  
START at the middle-top of the film and work down slowly to the bottom of the film. Squeegee always from the middle to the left and then from the middle to the right side as well
- 9)** After finishing the squeegee process take the sharp knife and the ruler to cut the film exact to the right size.
- 10)** Finally use the paper towels and dry the window (carefully) and the environment (frames, floor etc.). Please be very careful at the corner/edges of the new installed film.

## IMPORTANT INFORMATION

After installation there may be hazy appearance on your glass. This condition is temporary and is caused by the moisture that is present when you apply the film. Right after the cleaning/drying that effect should be away.

To clean the film in the future you can use common cleaning solutions (excl. to high concentrate alcohol!). Please don't use sponges and brushes who can scratch the film.

You can install the film inside and outside of the windows. Please be careful with non tempered glass.

For all further questions and information please contact your reseller!

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special glass production

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