

Josef Weiss Plastic GmbH

München

**Kunststoffverarbeitung
Kunststoffhandel**



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Cleaning and polishing an aircraft glazing from PLEXIGLAS

(For the below mentioned activities we do not assume any kind of responsibility!)

Cleaning

Aircraft glazing from PLEXIGLAS that are dusty or covered with insects can most effectively and gently be cleaned using plenty of water and a little washing-up liquid. By no means you should use glass cleaning or similar products that contain vinegar. More resistant dirt, such as insects sticking to the surface should be soaked using a wet, soft cloth or even a tissue. After a while you should wash it off with a mixture of water and washing-up liquid. Always finish by rinsing with plenty of clear water. It is absolutely vital to use a new, clean and soft cloth or sponge to wash the glazing.

In case of light crazing on the surface, we recommend polishing the glazing in the following way:

Polishing

Make sure to take your time when performing the following tasks. it's the only way you can achieve optimum results.

You need: cotton wool without synthetic fibre (drugstore), Polisher I. and II.

First of all you rub manually the polisher I in circles into the well washed canopy using the cotton wool. By no means use polishing machines, for these will cause excessive temperatures of the canopy, which will lead to optical disturbances and in the worst case to the destruction of the canopy. Even when polishing manually the acrylic glass canopy heats up. Therefore when polishing, use little pressure only to avoid crazing and ream marks. Keep rubbing in circles until the polisher I has been removed completely. Make sure you use a clean cotton wool surface all the time.

Next, you spread the polisher II, also in circles using the cotton wool, on the surface.

WARNING: Do not rub the polisher II into the surface as you did with polisher I, just spread it. Once it starts to dry, rub it off in circles using the mentioned cotton wool.

To finish off, you treat the canopy with the antistatic cleaner "WERRA-CLEAN". Spread a thin layer of WERRA-CLEAN on the canopy (pumping sprayer) and rub in slightly with a micro fibre cloth. Let it work in for a short while (5 to 15 seconds) and afterwards wipe it completely dry in circles using a micro fibre cloth. This treatment produces a water-repellent effect that avoids the building of water marks for a certain period of time. A noticeably smoother surface is produced.

All the cleaning products can be supplied by us.

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Your specialist in aircraft glazings