

UV protective headlight coating

(part no. 621)

Description: "Special 1 component Polycarbonate with a UV protection for repairing yellowed or scratched plastic lighting, plastic windows of caravans, boats and so on. The repair takes place in 4 simple steps:

1. Sanding
2. Cleaning
3. Application
4. Drying"

1 Sanding

"In order to remove the old UV protection, file in 3 different grits:

Dry-sand with grit sandpaper:

1. 600
2. 800
3. 1500

Make sure that the old protective film is sanded completely gone.

* For surfaces that are special hard, or if there are deep scratches, start with dry sanding with grit 320/400. If necessary, use sander with diameter 75 mm."

2 Cleaning

"Clean with water-based silicone remover. Wipe the surface with a dry lint-free cloth
If necessary, regrind for imperfections and polish."

3 Application

"The UV protective headlight coating in aerosol is delivered ready to use.

Apply the UV protective coating in 2 layers at 2 times with 1½ min intervals between each application
Thickness: 30-40 micorn dry film."

4 Drying

"Let the repair dry either in the paint booth, using the IR lamp or by normal air drying.

- 30 min at 60-70oC in a painting cabin
- Short wave IR lamp: 10-15 min
- Infra red light 1300 15 min distance of 50-60 cm
- Max temperature: 70-80o C
- Air drying 15 minutes at 20 o C"

Buff if needed. The repair is now complete.

"Aftercare if dust or dirt comes in the UV protective coating:
Sand with wet sand paper grit 2000"