

Backside Painting – Perpetual Protection

Mirror Coating on Glass & Plastic

To obtain an optimal mirror effect, the following features are to be followed:

Paint Booth:

- lacquering should result at temperatures of 20 - 22 ° C
- ideal is an integrated / adjacent drying facility
- Clean and dust-free indoor
- While the paint spray booth should remain closed

Cleaning:

- prior to a final mirror coating on glass or plastic (e.g, PMMA, PC, MABS) we firstly recommend to run trials on samples
 - before painting, please ensure that the surface is cleaned and all solvents respectively any contaminants are removed
 - the mirror coating and final sealing is sprayed on the backside of the surface
- We recommend as a cleaning agent "Wiener Kalk", sources via Web-Pages, prices approx. 7 - 10 euros

Instructions:

- Glass finishes: chrome mirror effect (Item CLL184001)
Plastic surfaces: Chrome effect paint (Item ECL181611)
- use a spray gun (preferably SATA minijet)
 - nozzle 0.5 - 1.0 mm 3.5-4.0 mm bar
 - Spray the paint finely and evenly from left to right
 - after spraying approx. 510 minutes for drying time

Sealing:

- refer to primer Item LGK741011 black high gloss
- Finish: with a spray gun 1.0 - 1.5 mm at 3 - 4 bar
- drying period 24 hours
- the base coat has two major criterias:
 - a) it protects the painted surface
 - b) closure of any transparency still present on the surface

Important Note:

please adhere to above instructions otherwise the process may result in a deviation of the genuine mirror effect.

