

SCHOTT AntiReflective®

AMIRAN® anti-reflective glass by SCHOTT

Cleaning Instructions

No. 2001

Cleaning

To retain the attractive appearance of your AMIRAN® glass it must be cleaned regularly like any other glass. The frequency with which cleaning needs to be carried out depends on the location and the degree of soiling.

Suitable cleaning methods

Normal soiling can be removed in the ordinary way with water, sponges, cloths and squeegees or wash leathers. For this purpose neutral non-abrasive wetting agents (see table) should be added to the water.

Stubborn marks, such as paint or tar splashes or adhesive residue, should be removed with suitable solvents (see table). When doing this, precautions should be taken to avoid damage to the glazing seals.

Unsuitable cleaning methods

All strongly alkaline caustic solutions as well as acids, especially hydrofluoric acid and cleaners containing fluorides, are unsuitable. They attack the anti-reflective surface of the glass and cause irreparable damage. Coarse cleaners (e.g. scouring powder, steel wool, scrapers etc.) should not be used either.

Stickers

It is not advisable to stick highly adhesive stickers or decorative films of any type on AMIRAN® since damage can occur to the coating when they are subsequently removed. The well-designed interior of your shop is a good advertisement for your business: „Don't undo the good it does by obscuring the view with large stickers”.

Visible warning

If there is the risk of passers-by attempting to „walk through the glass” precautions should be taken to make the AMIRAN® visible. This can be done by hanging a company logo or other sign immediately behind the glass.

The following are suitable for cleaning AMIRAN®:

Clean aids:

e.g. Cloths
Wash leathers
Sponges
Squeegees
with a lot of water

Neutral wetting agents:

e.g. Pril
Ajax Glasrein
Sidolin Glasreiniger
Methylated spirits

For stubborn marks:

Solvents:

e.g. Methylated spirits
Acetone
Trichloroethylene
Cellulose thinners
Benzine

Do not use any of the following for cleaning AMIRAN®:

Strongly alkaline caustic solutions
Acids
Cleaners containing fluorides

e.g. Hydrofluoric acid

Coarse cleaning materials

e.g. Scouring powder
Steel wool
Abrasive sponges
Razor blades
Materials with metal
threads in the weave

If the suggested cleaning methods do not work, please consult your glass supplier or the manufacturer of the glass. In the event of non-observance of these cleaning instructions, the supplier accepts no guarantee or liability.

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