

# SCHOTT AntiReflective®

## AMIRAN® anti-reflective glass by SCHOTT DESAG

### Cleaning Instructions

No. 2001

#### Cleaning

To retain the attractive appearance of your AMIRAN® anti-reflective 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 chamois. For this purpose neutral non-abrasive wetting agents (see table) should be added to the water.

Stubborn marks, such as paint, tar or adhesive residue, should be removed with suitable solvents (see table). When using these solvents, 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 also not be used.

#### 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 the stickers or films are subsequently removed. The well-designed interior of your shop is a good advertisement for your business: Do not obscure 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®:

##### Cleaning aids:

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

##### Neutral wetting agents:

e.g. Ammonia  
Mineral spirits

#### For stubborn marks:

##### Solvents:

e.g. Mineral spirits  
Acetone  
Trichloroethylene  
Cellulose thinners  
Benzene

#### 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 SCHOTT: In the event of non-observance of these cleaning instructions, SCHOTT accepts no liability.

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