



# Cleaning guide for AGC acid-etched glass



## in household applications

### Matelux, Matelac and Matelac T

To clean acid-etched glass, simply follow a few important rules:



In most cases, acid-etched glass can be washed with plenty of clean **water** and a **soft sponge**. Sometimes a few drops of **glass cleaner** can be added to the water.



Never use **aggressive cleaning materials** such as razor blades, steel wool, abrasive, etc. to clean glass.



Always **clean the full surface** of the acid-etched glass using water or glass cleaner even if only one small area of the glass is dirty. Never do spot cleaning, because it might create halos on the glass!



Once cleaned, the glass should be **rinsed** with clean water and **wiped off** all over with a soft lint-free cotton cloth.



If any stains still remain, **repeat** the sequence.



Use **plenty of water** to avoid scratching or damaging the surface of the glass. Never try to remove impurities with a dry and/or dirty cloth, as this may cause scratches on the glass surface by rubbing impurities on the glass.



During the whole cleaning process, **never apply any excessive pressure** as this may damage the acid-etched glass surface by polishing it too much.



Heavily soiled surfaces may be washed using a **high-pressure cleaning device** with water temperature of at least 30°C.



Always use **standard glass cleaners containing alcohol** to clean the acid-etched glass.



Never use products containing hydrofluoric acid, fluorine, chlorine or ammonia derivatives because they can damage the surface of the glass. Never use acidic and alkaline products as they can abrade the glass surface.

## Best practice for cleaning

### ACID-ETCHED GLASS CLEANING (MATELUX, MATELAC, MATELAC T)

Source of stain	AFTER 6H		AFTER 24H		Best practice
	Water	Glass cleaner + water	Water	Glass cleaner + water	
Beer	😊	😊	😊	😊	Water
Black tea	😊	😊	😊	😊	Water
Coffee	😊	😊	😊	😊	Water
Cola	😊	😊	😊	😊	Water
Juice	😊	😊	😊	😊	Water
Milk	😊	😊	😐	😐	Glass cleaner + water
Mustard	😊	😊	😐	😐	Glass cleaner + water
Oil	😐	😐	😐	😐	Glass cleaner + water
Red wine	😊	😊	😊	😊	Water
Silicone and glue residuals	😞	😞	😞	😞	Silicone remover
Soap	😊	😊	😊	😊	Glass cleaner + water
Tooth paste	😊	😊	😊	😊	Glass cleaner + water

😊 Very easy (easier than float glass surface) 😐 Easy (similar to float glass surface) 😞 Difficult

#### AGC GLASS EUROPE, A LEADER IN FLAT GLASS

AGC Glass Europe is the European branch of AGC, the world's leading flat glass producer. Its baseline, Glass Unlimited, reflects its core assets: innovative strength in advanced glass technologies, a global sales network and an industrial presence stretching from Spain to Russia. AGC Glass Europe has representatives worldwide.



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