



BalcoNano® Self-Cleaning Glass Sachets



Turn ordinary glass into self-cleaning glass in an instant with the BalcoNano® DIY sachets.

Each double sachet includes one unique cleaner sachet and one BalcoNano® coating sachet, neatly packed in each is a pre-soaked towelette ready for immediate use. Each double sachet set is suitable to coat 1 square metre (11 square feet).

Can be applied to glass on windows/doors, showers, ceramic tiles, externally on your windscreen and many more areas...



BalcoNano® heavy duty glass cleaner

A special and strong glass cleaner that can clean deep into the surface of the glass and remove lodged dirt, grime and other deposits that regular cleaners just cannot.

Supplied in a child safe 500ml bottle and great for use in restoring glass that has been damaged or contaminated over time. Should be followed by application of the BalcoNano® coating to ensure long term surface protection.

Accessories



Other accessories are also available online, such as nitrile gloves with superior resistance to chemicals, premium microfiber cloths and more.

BalcoNano® Shower renovation kit



Everything you need to bring new life & protection to your glass shower.

Kit includes:

- 1 500ml bottle of BalcoNano® Heavy Duty Glass Cleaner
- 10 double sachets of the BalcoNano® coating (good for 10 square metres of glass)
- 1 40cm X 40cm premium microfiber cloth
- 1 pair of blue nitrile gloves

BalcoNano® Glass Coating information page

**Keep out of reach of children - Please read instructions and hazard information on the sachet package.
Store in a well-ventilated area.**

Application instructions

It is important to read instructions carefully and follow them correctly to achieve the desired result

One sachet set is suitable for application to one side of approximately one square metre (equivalent to approx 11 square feet)

1) In a well-ventilated area clean the surface you wish to coat with water to remove dust, smudges, etc.
– the cleaner the surface you start with the better the coating will be.

2) Using a paper cloth dry the surface thoroughly.

3) Using gloves open sachet No 1 “cleaner”
and take out the impregnate cloth.



4) Wet the surface with the “cleaner” cloth and polish until the surface is completely dry.

5) Using gloves open sachet No 2 “coating”
and take out the impregnate cloth.



6) Wet the surface with the “coating” cloth and polish until the surface is completely dry and free of streaks.

Please avoid surface contact with water for 10min after coating process
Streak residues can be removed with polishing using a dry cloth
Do not use at ambient temperature above 50°C and below 5°C
Do not use in high air humidity (e.g. foggy, rainy)

IMPORTANT INFORMATION!

Never use harsh cleaners or chemicals on your treated/coated surfaces as it may damage the coating and the underlying surface.

How does the coating work?

Look into a microscope and you would see that any silica-based surface, including standard glass actually has a pitted surface to which water, grime, dust, lime scale and soap scum can cling, building up with everyday weather and environmental elements. The glass will then require regular scrubbing to keep it clear, clean and hygienic. Inspired by nature, BalcoNano® forms an invisible, hard and microscopically-smooth shield to prevent this build up, protecting the surface. The hydrophobic (water-repellent) properties of the coating cause water to run off freely, washing away residue and dirt as it goes.

Good for you, better for the environment

This coating is truly eco-friendly. Essentially, water and rain do the cleaning for you, so it's more hygienic. With fewer bacteria, there's less need for harsh chemical cleaners – kinder to the environment and to your pocket. While BalcoNano® dramatically reduces the cleaning requirements of treated surfaces – just like high-quality Teflon®-coated cooking pans – cleaning and maintenance is required to maintain performance. Following the care tips below will ensure many years of satisfaction.

What care and maintenance does the coating require?

Maintenance and care vary substantially according to the type of application (treated surface type and location/exposure) and the abrasion to which the treated material is exposed. Abrasion means any mechanical (such as vehicle windscreen wipers) or non-mechanical force (such as wind or dust) affecting the treated product. So an exterior architectural glass structure exposed to various weather conditions will require a different maintenance routine and care than an interior application. While our coating makes treated surfaces water-repellent, along with other benefits, and lasts for a long time (years in most cases); maintenance time is guaranteed to be reduced, depending on the application, by as much as 50% and up to 90% AND the need for any harsh, expensive and toxic chemical cleaning sprays is eliminated.

Maintenance and cleaning guidelines for coated glass surfaces.

Cleaning method: Wet the surface and use a nylon sponge to wipe it down, rubbing in a circular motion. You should feel any 'sticky' places become smooth again. Then rinse or spray the surface with clean water, let the water drain off and wipe dry.

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Material Safety Data Sheets (MSDS) can be viewed online:

MSDS for the coating: <http://www.balconette.co.uk/Self-Cleaning-Glass/MSDS-BalcoNano-Coating.pdf>

MSDS for the cleaner: <http://www.balconette.co.uk/Self-Cleaning-Glass/MSDS-BalcoNano-Cleaner.pdf>

www.BalcoNano.com