

ClearShield Low-M Glass Now you see the light

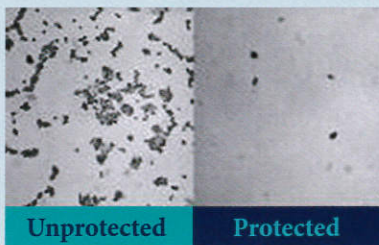
The ClearShield Low-M (Low Maintenance) system is a unique 'non-stick' surface technology that provides unrivalled benefits wherever glass is used . . .

- Shower enclosures
- Pool fencing
- Balustrades
- Boats and cars
- Commercial buildings
- Homes and apartments
- Solar panels
- Splash backs
- Medical glass
- Oven doors

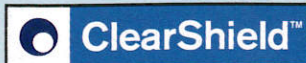


ClearShield Low-M Glass protection is effective in shower and bathroom environments because it resists limescale and is proven to have hygienic properties. It ensures that shower or bath enclosure glass remains as clean and shiny as the day it was bought, with the least possible effort. Shower screens are much easier to maintain, eliminating the need for harsh or abrasive cleaning, and look brighter and cleaner for longer.

Micrograph of cells of Staphylococcus Aureus adhering to glass slides after washing



ClearShield keeps your glass hygienically clean by reducing bacteria growth



- Can be applied in factory or onsite by specially trained technicians.
- Converts ordinary glass to 'non-stick' low maintenance glass.
- Can be applied to existing glass provided the surface is non damaged.
- Verified by independent testing laboratories, universities and major glass companies worldwide.
- More than 30 million sq metres have been used worldwide - and it's growing daily.

After Care

ClearShield AfterCare provides a protection boost with each application and is the optimum glass cleaner for ClearShield protected glass.

Use of ClearShield AfterCare:

- Maximizes the ClearShield performance
- Creates greater customer satisfaction
- Protects your investment



**"If you are not using ClearShield,
you are not using the best..."**

Proudly sold and applied by:

National Distributor for Australia & New Zealand

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**30
YEARS**



ClearShield™

1981-2011



**The effective way
to protect and
keep glass clean**

Clearshield Low-M Glass

protects glass like non-stick cookware

Glass is usually specified in bathrooms and shower enclosures because it promises clarity, visibility and cleanliness. Unprotected glass breaks this promise when exposed to soap, body fats, moisture attack, etching and staining by hard water deposits. Water spots are especially difficult to remove. Many salts and minerals (limescale) found in most tap water will bond to and eventually damage the glass. The appearance of the shower is completely spoiled, and the bathroom environment becomes unhygienic.

Protection with ClearShield is effective in shower and bathroom environments because it resists limescale and is proven to have hygienic properties.

It ensures that shower or bath enclosure glass remains as clean and shiny as the day it was bought, with the least possible effort. Shower screens are much easier to maintain, eliminating the need for harsh or abrasive cleaning, and look brighter and cleaner for longer.



A shower enclosure partially treated with ClearShield. The water runs freely away while it adheres to the untreated section leaving an ever-increasing layer of grime, body fats and bacteria.

Shower glass before and after Clearshield.
Which would you prefer?



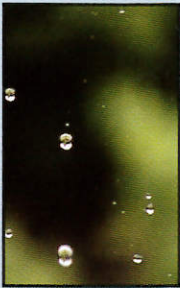
The difference is really clear



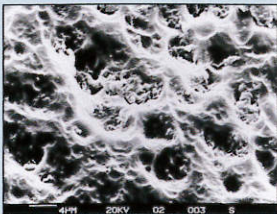
ClearShield is perfect for all domestic glazing, including balcony and pool glass fencing. When treated with ClearShield cleaning requirements are more than halved.



ClearShield is suitable for all domestic glass and can be applied to existing glass without requiring its removal.



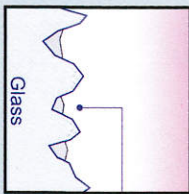
An example of a window before and after treatment with ClearShield Low-M Glass technology.



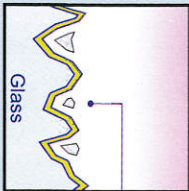
The surface of glass is not smooth and consists of microscopic peaks and potholes. Organic and inorganic contaminants fill these potholes and chemically react with the glass, firmly bonding to the surface. Because of this, cleaning glass becomes more difficult.

When applied onto ordinary glass, ClearShield cross-links to form a strong chemical bond that is completely transparent, chemically inert, and non-hazardous and UV stable.

ClearShield prevents contaminants from bonding onto the surface and limits further damage caused by corrosion and chemical attack. Dirt can easily be removed using normal cleaning methods.



Contamination of unprotected surface glass



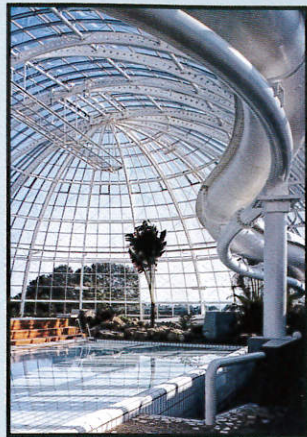
ClearShield prevents bonding of contaminants

Commercial applications

Glass is beautiful, functional and versatile, specified by architects, designers and developers because it lets in the light, promises clear vision and is easy to clean.

High specification glass is now often used in building construction, bringing the cost of replacement even higher. Clearshield Low-M Glass provides valuable protection before, during and after construction.

Suitable for all glass applications, including the harsh marine environment where ClearShield's superior technology excel



Unprotected Glass	ClearShield Low-M Glass
Cleaning difficult due to build up of grease and dirt from soaps and body fats	Always easier to clean and saves time and effort
High maintenance, daily use means frequent cleaning	Low maintenance, on average cutting cleaning by half - much more convenient
Limescale build-up stains and etches the glass surface	Resists staining, stays in pristine condition for much longer
Easily loses it's visual appearance	Remains visually attractive for much longer
Easily stained by finger-marks, dirt, grease, losing its original appeal	Resists staining by finger-marks, dirt and grease