

nanoShield glass

for glass curtain facades, splash-backs, sky-lights, windows, shower screens & balustrades.

Nanotechnology Hydrophobic Glass Treatment

New glass looks trendy and sparkling. **However, like unpainted walls, glass is extremely porous.**

After some time, water stains, dirt and grime begin to accumulate on the surface of this glass.

These contaminants etch into untreated glass quickly, leaving unsightly stains that need hours of abrasive cleaning with harsh chemicals. The abrasive cleaning can leave permanent swirl marks on the glass, creating groves for even more grime and dirt to accumulate easily.

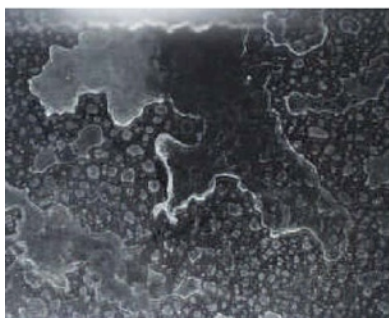
NanoShield GLASS protects the porous glass from damage by surface contaminants. This professionally applied treatment bonds onto the glass, creating a low maintenance, water and dirt repelling surface. Cleaning times are reduced by up to 90%, without harmful cleaning fluid fumes.



See the difference between the untreated and treated glass surface.

selected project references

- 📍 *Pinnacle Apartments*
Sydney Australia - 5000sqm
- 📍 *Rockisle Road (Residential Building)*
Torbay New Zealand - 100 sqm of balustrades
- 📍 *Glass Conservatory College Road*
Auckland New Zealand - 13sqm
- 📍 *Mellons Bay Road*
Howick New Zealand - 100sqm of balustrades



Typical untreated glass etched with contaminants.

The hydrophobic active nano-substance self assembles on the surface to provide a long lasting, ultra thin protection.

This breathable surface protection creates a water and dirt repelling, easy to clean surface. Cleaning can be effected with a wet cloth, reducing maintenance times considerably.



Water droplets pick up dust and dirt from a treated surface creating 'self-cleaning' effect.

application

NanoShield GLASS is suitable for both indoor and outdoor applications. It is UV stable, and does not yellow or peel. The treatment is invisible and does not change the optical clarity of the glass. It can be used on sand blasted or satinised glass.

NanoShield GLASS is highly recommended for glass shower screens, glass kitchen splashbacks, balustrade, glass swimming pool surrounds, sky lights, picture windows, glass curtain walls etc.

contact details

For further information on NanoShield GLASS and our range of products, please contact us at the following:

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