

Discover the 'Non-Stick' World Of Ritec ClearShield®



... upgrades ordinary glass to –

- 'non-stick' easy-clean
- energy-saving
- light enhancing
- microbe-resistant

How it works

What is ClearShield® and how does it work?

Working just like 'non-stick' cookware, ClearShield® acts as a lasting protective barrier on the surface of the glass. It stops limescale, moisture, alkalinity and dirt from bonding with the glass.

It's the unique answer to Problem Glass!

ClearShield®...

- is completely transparent, chemically inert, non-hazardous and UV stable
- forms a chemical bond with the glass so will never peel, flake or crack
- is applied by specially trained staff on new glass and also on old glass that is stained or discoloured
- is independently proven to possess anti-microbial properties



Omega Tower



Cypria Maris Hotel

Benefits

Application versatility

ClearShield® is versatile to use...

- in your own factory or workshop
- on already installed glass

We have a range of application solutions for all kinds of glass, interior and exterior, regardless of volume.

Market sectors

ClearShield® is successfully used to protect all glass surfaces, including...

- building façades
- solar thermal and photovoltaic panels
- commercial glazing
- marine glass
- shower doors and enclosures
- domestic windows and doors
- decorative / sandblasted glass
- automotive glass
- kitchen splashbacks and worktops
- glass furniture

Our product range



Sanderson Hotel



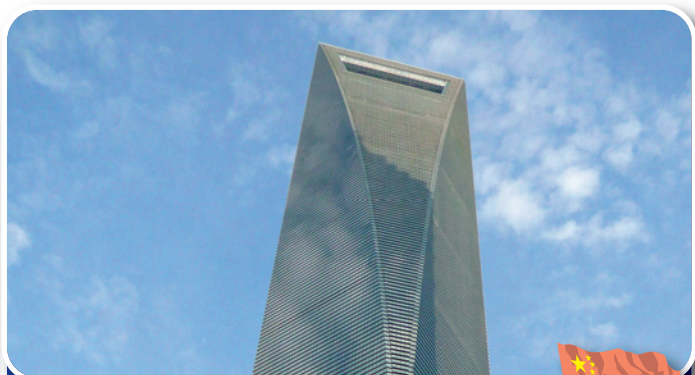
Private Residence



National Mazda Pro7
Racing Series



International Case Studies



Shanghai World Finance Center



Lloyd's of London Building



Bangkok Airport



International Awards

- **Working Neighbourhood Fund Export Award**
Enterprise Enfield, 2010
- **Best Entrant from a Business, Runner-up**
Enfield Innovators Competition, 2009
- **G09 Glass Company of the Year Award**
British Glass Awards, 2009
- **Innovative Business of the Year Award, Runner-up**
Enterprise Enfield, 2008
Sponsored by Barclays Bank
- **ClearShield: Best New Technology, Third place**
US Awards & Recognition Association (ARA), 2008
- **G05 Specialist of the Year Award**
British Glass Awards, 2005
- **ClearShield: Product of the Year Award, Voted #1**
US Glass, 2002
- **ClearShield: Millennium Product Award**
British Design Council, 2000
- **ClearShield: Daily Mail Blue Ribbon Award**
London Ideal Home Exhibition, 1987
- **ClearShield: Prince of Wales Award for Innovation**
British Engineering Council, 1987



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ClearShield® is manufactured in the UK by Ritec International Ltd
an ISO 9001:2008, ISO 14001:2004 Company



Glass and Glazing Federation



Certificate Number 6545
0026
ISO 9001:2008, ISO 14001:2004