

create your vision



**FROSTED
GLASS**

BY DESIGN



At *Frosted Glass by Design*, we specialise in the innovative design and application of adhesive films on glass surfaces. Bring your building to life by creating an eye catching entrance and reception area, provide visual ambience in internal spaces or use film to create privacy in both the home & office. Available in a range of colours, transparencies, frosted and printable finishes - adhesive film is the ultimate decorating tool.

With a series of shielding films also available, *Frosted Glass by Design* has the right solution for all your visual and protective needs.

Our extensive range of films includes;

- VISUAL**
- Decoration: Frosted, printable, coloured, transparent, opaque & metallic films
 - Privacy: Frosted film

- PROTECTIVE**
- Solar film: UV filtration, glare reduction, energy management & visual enhancement
 - Shatter proof film: Injury prevention & security
 - Anti-graffiti film
 - Vision strips: injury prevention

film for decoration

A cost effective alternative to etched glass or sandblasted glass, *Frosted Glass by Design's* films come in an array of shades, densities and colours. Either chose from our extensive range of designs, or use our design team to turn your ideas into reality.

DECORATION

Through creative design and film selection, the possible applications are endless. Chose from our extensive range of designs, bring us a photo that we can enlarge and print directly onto film or, provide us with a concept and let our designers transform your ideas into reality.

- Create dynamic entrances to commercial buildings & residential complexes
- Modernise corporate foyers
- Unique tool for promotional campaigns
- Redecorate hotel lobbies
- Provide interest to glass partitions and internal walls
- Display corporate logos
- Decorate shop windows
- Showcase product range
- Present your company vision

Our films are available in an array of shades, densities & finishes including; frosted, printable, coloured, transparent, opaque & metallic films.



Example of coloured frosted films used to re-create Rangitoto Island



“ Email us a photograph or image and we will convert it into a contemporary frosted-glass image, or alternatively, we can print your image as is, directly onto frosted film. ”



image conversion



Example of image printed directly onto film.

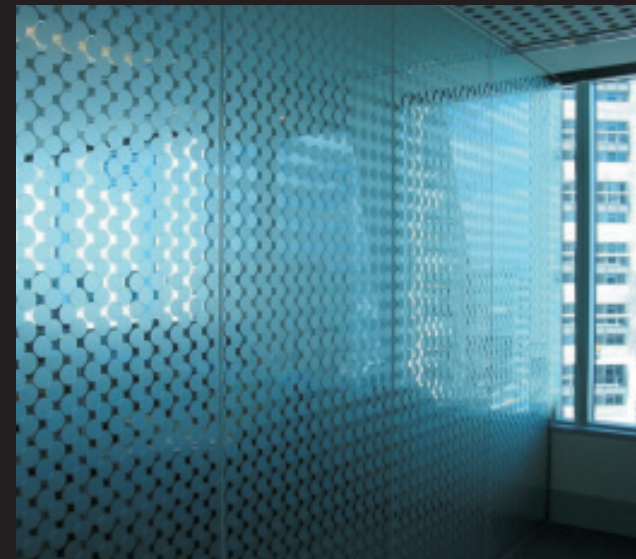
frosted film for privacy

Creating privacy often results in a loss of natural light. Frosted film overcomes this problem. The sandblasted appearance of the film provides privacy whilst allowing natural light to penetrate the area. As the need for blinds is eliminated, the film can also be used to enhance the visual appeal of the area - the design opportunities are unlimited.

PRIVACY

- Internal offices
- Meeting rooms
- Glass partitions
- High traffic areas such as street facing windows
- Consultation rooms
- Bathrooms
- Conceal messy areas
- Back doors
- Doctors surgeries
- Internal windows in hospitals

Frosted film is available in a range of colours and opacities





“ Frosted film creates privacy whilst allowing natural light to enter ”



solar film

Solar film serves four important purposes, energy management, glare reduction, UV filtration & exterior visual enhancement. Films come in a range of colours, densities and heat rejection qualities.

ENERGY MANAGEMENT

For warmer climates, we recommend a film that reflects the sun's heat. This ensures the building's temperature is balanced throughout the day and generates savings of up to one tonne of air conditioning per 100 square feet of glass exposed to the sun. For colder climates we recommend an insulating film that reflects up to 30% of indoor heat back into the room resulting in a warmer room and more efficient use of heating.

GLARE REDUCTION

Solar film helps to significantly reduce the amount of glare entering the building. This minimises reflection experienced on computer and television screens and reduces the sensation to squint when facing natural light, thus ensuring a more comfortable work & home environment.

UV FILTRATION

UV rays can be reduced by 98% protecting not only occupants from the damaging effects of UV but also your stock, window displays, furnishings, carpet, paintings and curtains from fading & deterioration.

EXTERIOR VISUAL ENHANCEMENT

Tinted solar film can also be used to give buildings a clean, contemporary look. There is the added advantage of disguising irregularities normally visible through glass, such as non-uniform internal lighting, curtains, blinds and furniture placement. Available in 'clear', or 'hardly there' shades, it is also suitable for those with a view.



Solar film energy management, UV filtration & glare reduction.

Protect furnishings from fading



Solar film allows natural light to enter.



Before: Blinds



After: With Solar film applied

“ Minimise glare to create a more comfortable work and home environment ”

Glare reduction



Before: Uncoated glass



After: With Solar film applied

shatter proof film

Shatter proof film serves two purposes, to prevent severe injury and to provide extra security from vandals. A cost effective and attractive alternative to steel re-enforced glass, shatter proof film can be applied to existing windows without the inconvenience and expense of replacing windows.

INJURY PREVENTION

In the unfortunate event that somebody should walk or run into a glass pane, the film holds broken or shattered glass firmly in place, protecting from serious injury.

- Internal glass doors
- Automatic sliding doors
- Large pane windows
- Ranch-sliders
- Bus shelters

“ Windows are often the most vulnerable areas for crime ”

SECURITY

Windows are often the most vulnerable areas for crime. Shatter proof film helps to provide defense from unwanted break-ins and snatch & grab crimes. The film's tough penetration & tear-resistance proves a significant obstacle to would-be intruders and thieves.

- Retail shop windows
- Glass counters (for high value items such as jewellery)
- Back doors
- Secluded windows (down alley ways)
- Remote buildings with limited surveillance
- Districts with high burglary rates



Approximately 400 injuries per year occur from accidents involving glass doors & windows with children under 14 years of age.

Ministry of Consumer Affairs, 1999

vision strip

Frosted Glass by Design's vision strips have been created to reduce the incidence of people walking or running through glass doors, ranch sliders and large pane glass.

The strips, which are placed in the line of vision, serve to alert people of the glass area without significantly detracting from the view or outlook beyond the glass.

Vision strips are affordable, easy to apply and are available in handy, do-it-yourself packs.

“ If your children are running through the house, they have a split second to determine if the ranch slider is open or closed ”



Before



After

anti-graffiti film

Anti graffiti film provides glass with protection from all forms of graffiti including gouges caused by sharp objects, tagging and permanent damage caused by glass etching solutions.

WNG

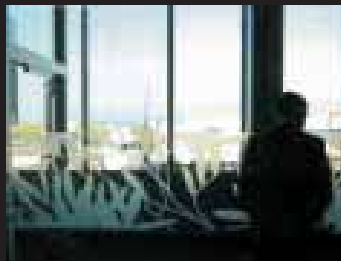
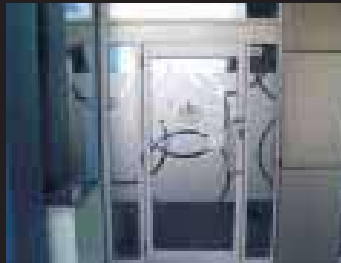
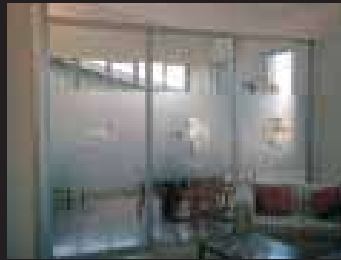
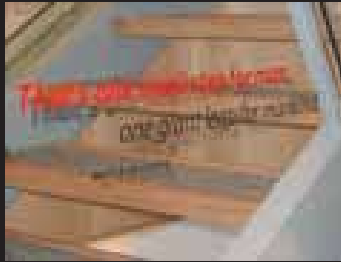
application

With the exception of Safety Vision Strips, Frosted glass films are applied by professional installers. Frosted films are durable and virtually maintenance free.

FAST FACTS

- Compliment interior & exterior design
- Customise logos & signage
- Create privacy in internal office spaces
- Enhance glass partitions
- Protect from UV rays
- Improve energy efficiency
- Reduce serious injury
- Provide defence from vandalism





 **FROSTED
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Unit 2, 41 Smales Road
East Tamaki
AUCKLAND

Free Phone: 0508 376 783
Head Office: 09 273 0043

Sales: 021 562 438 (Sean Williams: Auckland & Nationwide)

Sales: 021 78 18 99 (Conrad Williams)

sales@frostedglass.co.nz
www.frostedglass.co.nz