

Balustrades - Product Specifications

Site Preparation:

Euroglass employ a number of methods to fix frameless balustrade and handrails. We require the sub-structure onto which we are fitting to be solid and structurally sound, flat and true. Wood, concrete and steel are all suitable substructures on which to fix.

Fixing Method:

Euroglass use four types of fixing methods to secure the frameless glass into its required position.

- 1. Standoff Facia Fixed Pins.** Pins are the most common method of fixing and are depicted in most of the above photos.
- 2. Stubb Post.** Posts fixed 100mm in from the edge of the drop is also another feasible method of fixing. It is extensively used for pool fence fixing and is a popular alternative subject to engineering approval- (photo of jamieson job)
- 3. Base Channel.** Photo. A base channel can be fixed to all types of base sub structure on top of the deck and flush with the drop off. It requires secure fixing every 450mm into solid wood, concrete or steel. If preset onto a deck prior to tiling it is the owners/builders responsibility to waterproof up to the side face of the channel by 10mm.
- 4. Preformed Concrete Groove.** Is the original method of grouting toughened safety glass into concrete slabs. (Cad drawing). It is the responsibility of the owner/builder to build and provide this groove.

Installation:

Euroglass will remove all bracing, writing and any dirt from the glass at completion leaving the product in a presentable state.

Care and Maintenance:

Clean frameless glass with non-abrasive household cleaners. Sponges, chamois, and cloths may be used, but must be rinsed regularly to remove all foreign particles that could scratch the glass surface. Products like steel wool and scourer pads must be avoided as they may scratch the surface. We use and recommend Eco friendly Micro fibre products and water. Dry your glass with a rubber squeegee or soft cloth. Clean hardware with plain soap and water. Never use abrasive cleaners as scratches will result. Euroglass provides a 3 year limited warranty on installation and fittings. Our warranty excludes misuse and improper cleaning methods. In the case of faulty hardware, 'replacement' would cover faulty item only. Our warranty does not cover wall movement.

Cleaning EUROCLEAR coated glass is a breeze. We recommend cleaning with a microfiber cloth or Enjo mitt every two weeks with a 50/50 mix of white vinegar and water or an environmentally friendly cleaner like Shower Power to maintain your shower screen in showroom condition. Euroclean comes with a 10 year guarantee* (*Subject to correct cleaning methods being used)

Benefits of using EUROCLEAR

- Provides an invisible, non-stick barrier which repels water and foreign material.
- EASY TO CLEAN - Up to 90% less cleaning required for coated surfaces.
- Save time and money - No outlay on expensive cleaning products.
- Prevents damage from salt, hard water minerals, dirt, grime and soap scum.
- Helps maintain 'as new clarity'.
- Does not support adhesion or growth of bacteria... for a more hygienic environment.
- Weather / UV Resistant - UV radiation has no effect on the coating.
- Environmentally Friendly - No more need for harsh toxic chemicals, that could cause a asthma attack.



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Subject to care and maintenance terms, frameless glass pool fences require minimum maintenance. Euroglass offer a 12 month warranty excluding misuse and glass damage.

It is the responsibility of the owner/end user of the balustrade to advise Euroglass of any faults and failures at any time. Euroglass Australia takes no responsibility for any faults, failures and safety issues after the fence has been handed over for council certification.

Easy yearly maintenance is required on the floor spring mechanism by removing the cover plate and spraying with an anti corrosion solution.

