

DOUBLE DISC SYSTEM



METRO
PERFORMANCE GLASS

DOUBLE DISC



THE DOUBLE DISC SYSTEM IS OUR MOST FLEXIBLE SYSTEM, IT WORKS WELL ACROSS MANY APPLICATIONS FROM BALCONIES, STAIRS, AND LANDINGS. IT ALSO WORKS JUST AS WELL IN BOTH INTERNAL AND EXTERNAL APPLICATIONS.

The double disc system is a side mounted system, which is the key to its flexibility, there is also an adjustable disc for extra install flexibility. With the mounting disc of 30mm it provides drainage in exterior situations. It Double Disc is manufactured from high quality 316 marine grade stainless steel and is available in a satin or a polished finish, powder coated colours are also available to order.

For areas of the home that are protecting the occupants from a fall of over 1 metre a restraint system is required. In stairwells a hand rail is required either on the glass or around the outside walls for safe access up and down the stairwell.

For all other areas protecting from a fall, for unobstructed views there is an option to use toughened rigid laminated glass. For all other glass types Hand Rails or Glass Brackets are required.

In pool fence situations the height is mandated as 1.2 metres high and does not require a hand rail or sentry unless there is a part of the pool fence that is protecting a fall of more than a metre.

In windbreaks the main challenge unless protecting from a fall is the height of the glass and the wind zone, this generally leads to the use of posts unless sitting on a concrete stub wall.

HARDWARE



MB50D
Face Fixed
ROUND



MB50S
Face Fixed
SQUARE

COLOUR OPTIONS



Satin Stainless Steel

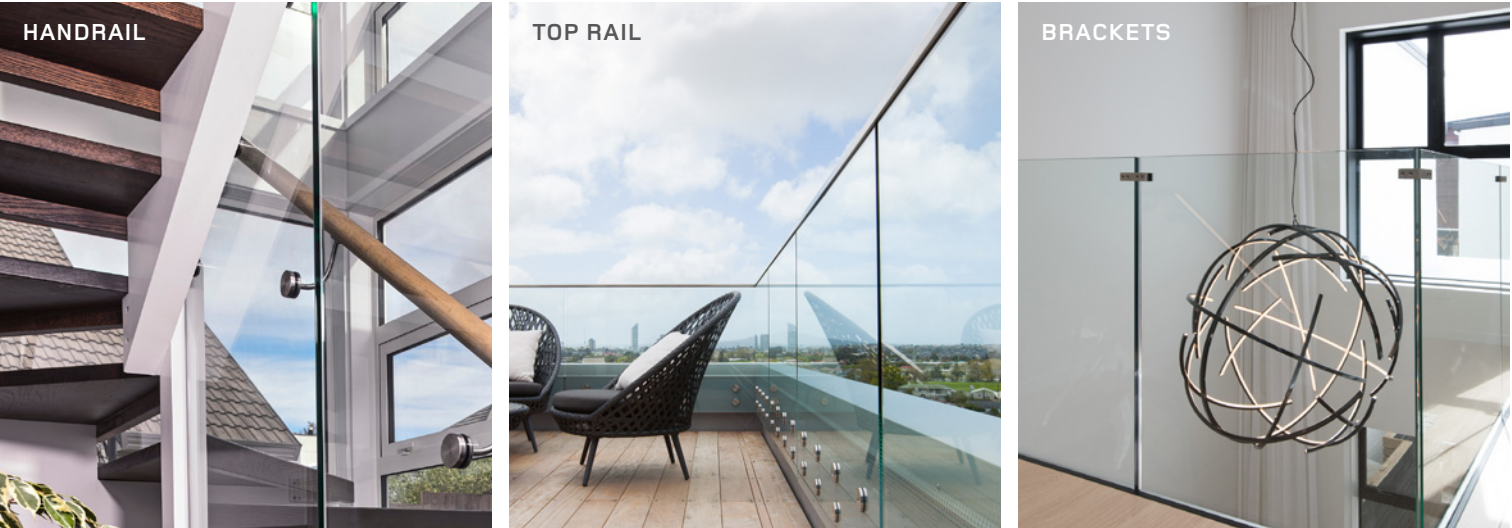


Brushed Stainless Steel



Powdered coated colours available to match joinery or décor for both discs and hand rails. Supplied to order, white and black are common choices.





GLASS TYPES AVAILABLE

	Toughened Glass With Handrail		Toughened Laminate Handrail or Bracket		Toughened Rigid Laminate No Rail Required		
	12.00mm	15.00mm	15.20mm	17.20mm	13.52mm	15.52mm	17.52mm
BALCONY	●	●	●	●	●	●	●
DECK	●	●	●	●	●	●	●

	Standard Glass		Standard Laminate		Rigid Laminate		
	12.00mm	15.00mm	15.20mm	17.20mm	13.52mm	15.52mm	17.52mm
WINDBREAK	●	●	●	●	●	●	●
POOL FENCE	●						

* Note for Pool Fences Gates and Latch Hardware is only available for 12.00mm Toughened Glass.

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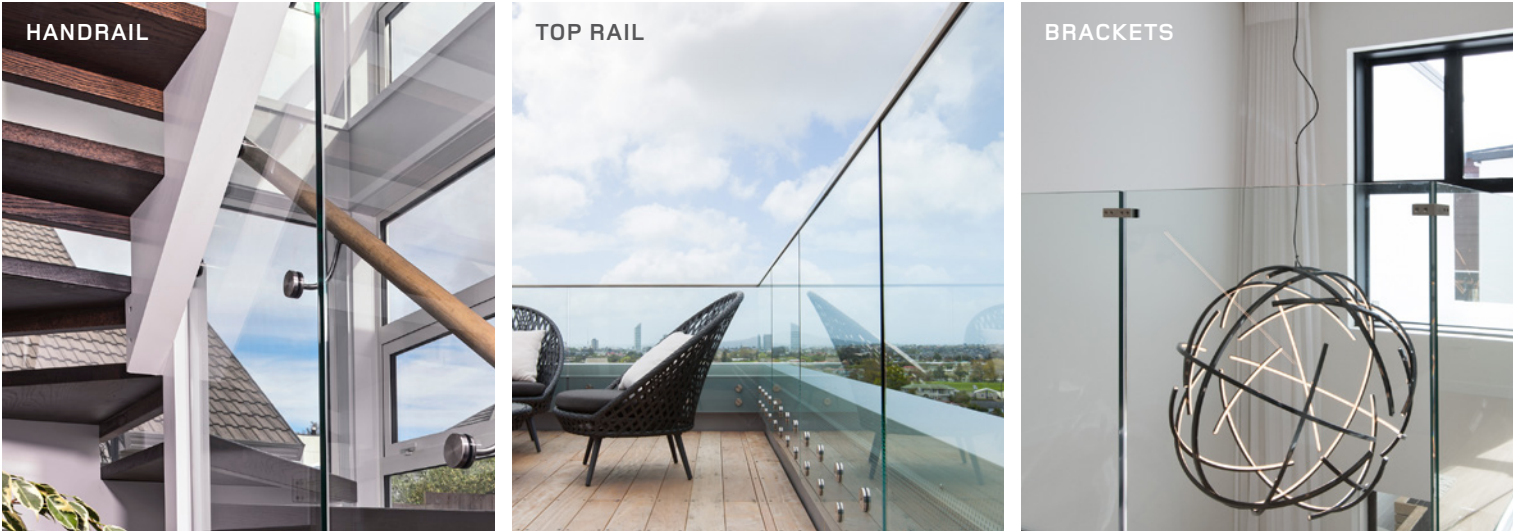


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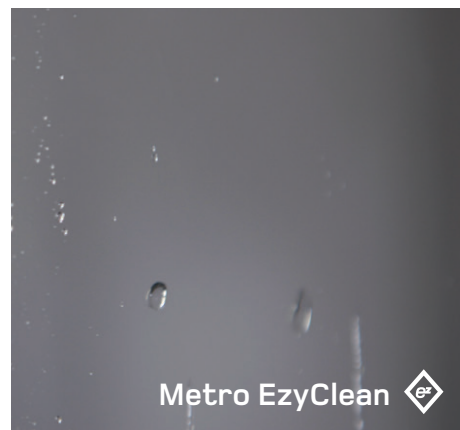
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EzyClean[®] Technology

SAVE TIME AND REPEL
DIRT, SOAP AND GRIME
WITH METRO EZYCLEAN
TECHNOLOGY



Applied in our state-of-the-art manufacturing facilities, Metro's unique EzyClean Technology[®] provides a protective coating that creates a long lasting, invisible shield on your homes glass surface.

Water will simply bead off the glass surface, resulting in cleaning time being significantly reduced. And it also makes cleaning simple, only requiring the use of water and a mild detergent or microfibre cloth.

Compared to ordinary glass, Metro EzyClean Technology[®]

- resists staining from hard water deposits
- does not support the growth of bacteria
- eliminates the need for harsh and abrasive cleaning products
- protects against the build-up of soap scum, body oils, dirt, and grime

So whilst glass protected with EzyClean Technology saves time and effort, it also stays cleaner longer, creating a more hygienic environment.

SIMPLE MAINTENANCE

A soft cloth is all you really need to clean your protected glass, but for best results, squeegee dry after each use. The only cleaning solution Metro recommends using is warm water and mild detergent.

WARRANTY

Provided the glass is maintained according to published after-care instructions and without the use of abrasive cleaning methods or highly alkaline products, Metro Performance Glass warrants that Metro EzyClean Technology will work for up to ten (10) years from the date of manufacture.



When you see this symbol you know EzyClean Technology has been applied to the glass.



DECORATIVE GLASS BALUSTRADE

Add controlled aesthetics, privacy and safety with a ceramic digital print.

