

Apollo | C3/D Rated Balustrade System



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APOLLO IS A STAPLE OF THE WOODS GLASS BALUSTRADO RANGE. IT IS A SYSTEM DESIGNED TO BE INSTALLED IN COMMERCIAL AREAS THAT ARE NOT SUSCEPTIBLE TO OVERCROWDING.

Apollo is a C3/D rated balustrade system that utilises a channel clamping system. Apollo uses laminated safety glass according to NZS 4223.3:2016.

The Apollo system uses minimal framing allowing for seamless and unrestricted views. It can be used in conjunction with a variety of Woods Glass products

such as Obscura, Keramo and UltraVis to create the desired aesthetic. Apollo is even available in conjunction with our curved glass balustrade system to create a clean and dramatic balustrade system.

All Woods Balustrade systems are extensively tested and standard drawings are available upon request.

APPLICATIONS

Balconies
Windbreaks
Landings
Stairs

PERFORMANCE/ SPECIFYING

Apollo is a C3/D rated system, meaning it can be used in commercial areas that are not susceptible to overcrowding. Apollo systems must be engineered to specific code and design, please contact Woods Glass to find out more information.

CLEANING/ MAINTENANCE

Normally when cleaning glass, a vinegar-based glass cleaner or mild dish soap and water with a soft, lint-free cloth or paper products is recommended. A squeegee or soft cloth may be carefully used to dry the glass and help avoid water spots.

It is not recommended to use petroleum-based cleaners or solvents as they can streak the glass and weaken the seal between the glass and frame. Avoid washing in direct sunlight to reduce streaking on the glass.

Never use razor blades, steel wool, putty knives or abrasive pads as they may damage the glass, particularly on toughened glass.

RANGE

Apollo can be combined with a range of Woods Glass products such as ceramic fritted glass (Keramo) and ultra clear glass (UltraVis) for improved performance and aesthetics. Please contact Woods Glass to discuss special requirements.

BUILDING CODES

NZS 4223.1 'Glazing in buildings - Glass selection and glazing',

NZS 4223.3 'Glazing in buildings - Human impact safety requirements',

AS/NZS1170 (Structural Design Actions)

GLASS TYPES

Laminate
Ceramic Frit
Self Cleaning
Low Iron
Obscure

Please ensure the current data sheet is consulted prior to specification. If in doubt please contact Woods Glass.