

Artemis™ | C5/C3/D Rated Balustrade System



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ARTEMIS IS A WOODS GLASS BALUSTRADE RANGE DESIGNED TO BE INSTALLED ANYWHERE FROM RESIDENTIAL AREAS TO COMMERCIAL AREAS.

Artemis HD is the heavy duty balustrade that can be installed in areas susceptible to overcrowding as it is C5 rated. Artemis HD uses a solid steel frame to secure the glass in place

Artemis Disc uses a disc clamping system and Artemis Post uses a post clamping system. Both Disc and Post are C3/D rated, meaning they can be used in commercial areas not susceptible to heavy crowding.

Artemis uses laminated safety glass according to NZS 4223.3:2016.

The Artemis system uses aesthetic framing allowing for a mixture of strength and design. It can be used in conjunction with a variety of Woods Glass products such as Obscura, Keramo and UltraVis to create the desired aesthetic. Artemis 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

Retail shopping malls	Balconies
Hotels	Windbreaks
Sports Arenas	Landings
Bars	Stairs

PERFORMANCE/ SPECIFYING

Artemis is a C5/C3/D rated system, meaning it can be used in commercial areas that are susceptible to overcrowding if the HD version is used. Artemis 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

Artemis has 3 different varieties of clamping systems: Heavy Duty, Disc and Post. Artemis 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

CLAMP OPTIONS

Disc
Post
HD

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