



Our passion for People as well as the pride we have in our craftsmanship, translates to providing our clients with nothing but the highest quality products that are guaranteed to meet their needs and live up to and exceed their expectations!

With a motivated team, we strive to be the creative minds that bring a smile to your face. That's why we're always looking for innovative new ways to get the best to you.

Our biggest asset is our team's commitment to unsurpassed personal service and professionalism.

All installations are undertaken by our professionally trained installation team and all installations are personally inspected by a Company Director prior to sign-off.

Mission Statement

"To enhance the aesthetics and value of each project we engage in through quality products supported by professional installations and unsurpassed personal service."



We have been involved in the aluminium industry for the past 10 plus years. Starting as a small start-up business in Port Elizabeth, we started supplying and installing aluminium windows and doors. The business grew from humble beginnings to a point where we expanded into aluminium balustrades and the company has progressed to a point where the company now specialises in Aluminium Balustrades, Frameless Glass Balustrades, Stainless Steel Balustrades as well as supplying and installing the full range of aluminium windows, doors and other aluminium and glass related products.

• Aluminium Balustrades

We specialise in the full range of Aluminium Balustrades, use only SANS compliant components and comply with Balustrade specifications as specified below.

• Frameless Balustrades

We specialise in the full range of Frameless Balustrades. All components comply with SABS, SANS and SAGA regulations and specifications. We use only the best quality glass and finishes.

• Stainless Steel Balustrades

We specialise in the full range of Stainless Steel Balustrades, use only SANS compliant components and comply with the following Balustrade specifications:

The South African National Building Regulations refer to:

- SANS 10400-B: Structural Design which in turn refers to:
- SANS 10400 Parts 1to 8: Basis of Structural Design and Actions for Buildings and Industrial Structures
- SANS 10140: Handrails and Balustrades (Safety Aspects)
- SANS 10137: The Installation of Glazing in Buildings

As well as SABS refer to:

• SABS 0160, (Loads, Swing Test & Glass Requirements), and SABS 0400-Part D (Definition)

Aluminium Windows & Doors

As an Eagle Aluminium preferred business partner we supply and install the full range of Aluminium Windows, Doors, Sliding Doors, Folding Doors, Insect Screens, Security Gates and Showers. As a client of Rimcore Investments, you are assured that all Eagle Aluminium products are SANS and SABS compliant. Eagle Aluminium is an aluminium product industry leader. A team of in-house industry professionals made up of SAFIERA accredited simulators and SAGI Competent Persons provide expert advice from initial design to final delivery.

Eagle products have been tested to AAAMSA specifications and comply with the manufacture specifications set out in the following applicable National Building Regulations (Part N) and SANS Standards.

SANS 10400
Application of NBR (dependant on correct installer application)
SANS 613
Mechanical Performance Criteria
SANS 10137
Code of Practice for Installation of Glazing Materials in Buildings
SANS 1263
Safety and Security Glazing Materials for Buildings

Glass

As a National Glass preferred business partner we offer the following glass products:

- Clear and Tinted Float Glass
- Toughened Safety Glass
- Laminated Safety Glass
- Bullet Resistant Glass
- Insulated Glass Double Glazed
- Mirrors

We also offer the following Glass Processing:

- Arris
- Machine Polish
- Brilliant Polish
- Bevel
- Silk Screening
- CNC Cutting
- Finger Grooving
- Drilling
- Rounded corners
- Water Jet Cutting

We offer assistance with Glass design and energy efficiency. We have direct access to a Competent Person (Glazing) Cat1, one of only nine competent persons in South Africa. Competent Persons Glazing (Cat 2) may deviate from deemed-to-satisfy tables found in SANS 10400-N; using a rational design based on the relevant tables found in SANS 10137; provided it is co-signed by a Competent Person Glazing (Cat1) and a wind load has been specified by a qualified person.

A special application of glass such as, but not limited to, underwater viewing panels, glass floors, glass balustrades, stair treads, frameless entrances and bolted assemblies require the written approval of a Competent Person Glazing (Cat 1). Such written approval shall be included with the glazing certificate issued to the building inspector for the relevant contract.



Aluminium Balustrade

Rimcore specialises in Aluminium Balustrades for balconies, decks, landings, staircases, swimming pools and perimeter walls. The New York Balustrade System is available in vertical aluminium bars, stainless steel cables as well as an aluminium and glass system. The system is made up of powder coated aluminium, making maintenance a thing of the past. The timeless nature of the system makes it suitable for all types of homes.



The clean lines of the New York glass and aluminium balustrades compliment the aesthetics of modern home designs. Only the highest quality 5 mm Toughened safety glass is used in accordance with SABS 0400 - Part D. All installations make use of the highest quality injection mortar and fixing methods. Tinted or sandblasted glass can be fitted on request.

The aluminium balustrades comply with National Building Regulations, SABS 0160, (loads, swing test & glass requirements), and SABS 0400-PART D (definition). The aluminium balustrades are suitable for both commercial and residential use. The aluminium balustrades do not have any unsightly weld marks and will not tarnish or discolour.

The New York aluminium balustrade system will enhance the value and aesthetic appeal of any property. The modular design of the aluminium balustrades allows for on-site fabrication. The system is powder coated or anodised and alleviates the need for continual maintenance to maintain the lustre and shine. Installation of the aluminium balustrades is undertaken by our professionally trained installation teams. The aluminium balustrades are available as a standard or lateral system. The standard system is fixed to the top of the floor whereas the lateral system is fixed to the side of the deck or landing.

The New York balustrade system is available in the standard colours but a large range of custom colours is available on request.

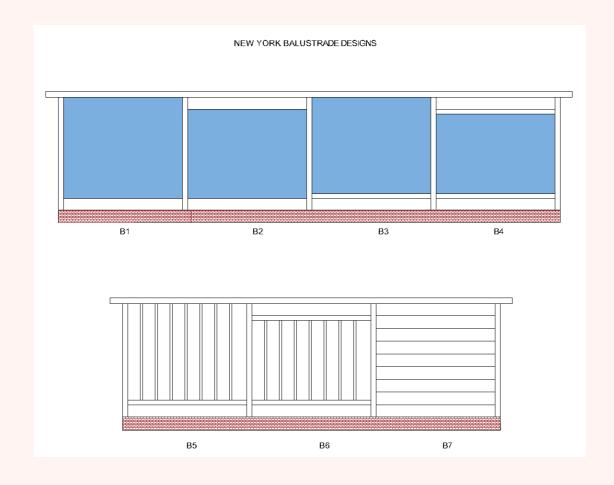




The New York stainless steel cable balustrade uses only marine grade 7x19-316 stainless steel cable. The 316 SS cable will not rust or corrode and is therefore maintenance free. Gaps between cables do not exceed 100 mm and complies with all regulations relating to balustrades.

The New York aluminium balustrade is ideally suited for staircases and landings. No welding is required and the complete process can be done on site. The versatility of the aluminium balustrades makes it extremely suited to all shapes of stairs and landings. Decorative wall rails as well as handrails are available.

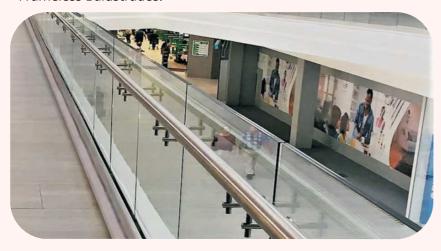
The aluminium staircase balustrades are available as a standard or lateral system. The standard system is fixed to the top of the stairs or landing whereas the lateral system is fixed to the side of the stairs or landing. Any angle of staircase or landing to staircase can be accommodated. All handrail ends are finished with PVC caps to ensure a professional look. Staircases and landings can be done in Vertical aluminium, Aluminium and glass or stainless steel cable.





Frameless Balustrade

We specialise in the full range of frameless balustrades. These include, but are not limited to, Channel Mount Balustrades, Bullet and Square Spigot Mount Balustrades as well as Glass Stand-Off Mounted Frameless Balustrades. Balustrades can be flange fixed or side-mounted. Glass thickness varies from 12 – 17mm. Various handrail configurations can be fitted to Frameless Balustrades.



Channel Mount Frameless Balustrades are mounted on floors or slabs. These Frameless Balustrades can be fitted with no handrails, glass fitted handrails or wood or aluminium, top-fitted handrails. The glass for the Frameless Balustrade can vary in thickness from 12mm to 17,52mm.

Patterns and Logo's can be Sandblasted on the Frameless Panels prior to toughening.

Company Branding can be Sandblasted on the glass panels.

It is a requirement of SANS 10160 that the safety glass of a balustrade within 500mm of the floor level must withstand an impact of 400J delivered by means of a 250mm diameter bag filled with dry sand to a mass of 30kg. Our products are tested to ensure that they conform to these standards.

Spigot Mount Frameless Balustrades is available in Bullet Spigots as well as Square Spigots. The Spigots are available in Core Fixed or Flange Fixed options. The Spigots are suitable for concrete as well as wooden surfaces.

The suitable glass thickness is 12mm – 15mmm. The glass is brilliantly polished all round.

Decorative Sandblasting as well as Corporate Branding is available on the glass panels.



We use only the best grade stainless steel components. Components are available in 304 grade as well as 316 grade stainless steel. All glass complies fully with SANS, SABS and SAGGA regulations.



Glass Stand-Off mount Frameless Balustrades is ideally suited to staircases, landings, decks an verandas. The stand- off mount can be secured to concrete or wood alike.

The Frameless Balustrade can be installed without a handrail, with a glass fixed handrail or as a conventional handrail in stainless steel or wood.

Glass thickness can vary between 12mm – 17,52mm.

Sandblasting is available as an optional extra on the frameless balustrade.



Stainless Steel Balustrade

We specialize in the full range of Stainless Steel Balustrades, including but not limited to, Glass Pressure Bracket Balustrades, Horizontal Filler Balustrades, Side Mounted Balustrades and Stainless Steel 316 Cable Balustrades. Balustrades can be flange fixed or side-mounted. Glass thickness varies from 12 – 17mm.



The Glass Pressure Brackets are attached to the stanchions and clamp the glass panels in place. The stanchions for this balustrade can be flange fixed or side-mounted.

This balustrade design is available with or without handrails. The complete range of handrails is available

Glass ranges between 6mm – 11,52mm and complies with all statutory regulations.

Various Stanchion sizes are available. The Stanchions are available in 38mm and 50mm round stanchions as well as a unique 21 x 51mm oval stanchion.

The Horizontal Filler Balustrades are either Flange Fixed or Side fixed.

The balustrade complies fully with SANS 10400-D which specifies that a sphere of 100mm may not pass through any part of the balustrade.

The horizontal filler balustrade can be incorporated with any of our other designs i.e. glass, cable etc.

Balustrade can be shaped to take on the profile of any existing or new deck or balcony.



Various handrail options are available. These range from no handrail to round Stainless Steel handrails, Rectangular Stainless Steel handrails, wooden handrails and glass fitted handrails. Free standing wall mounted handrails for stairs are also available.



Our full range of balustrades can be fitted to all Staircases and Landings. These staircases can be fitted with glass, horizontal fillers and stainless steel cables. Sandblasting can be applied to glass panels as per client requirements.

We can accommodate all angles of stairs. Staircase Balustrades can be fitted with the complete range of Handrails i.e. Round Stainless, Rectangular Stainless, No Handrails and Wooden Handrails.

Wall mounted handrails are also available.



Eagle Aluminium Products



Eagle Aluminium Doors

Rimcore is a preferred business partner and installer of the full range of Eagle Aluminium Doors.

This includes the complete range of Sliding Patio Doors, Sliding Premier Doors, Sliding Folding Doors, Hinged Doors, Stable Doors and Pivot Entrance Doors. All doors are manufactured to be weather resistant with the exception of the Pivot Entrance door which is designed to be protected from the elements.



Eagle Showers

Rimcore is a preferred business partner and installer of the full range of Eagle Showers. These include Pivot Shower Doors, Return Panels, Pentagonal Pivot, Tri-Slider, Corner Entry and the top of the range Frameless Showers. Frameless Showers can be manufactured to fit virtually any configuration. Bath screens are elegant replacements for shower curtains. All showers are manufactured with either clear or obscure SABS certified safety glass which conforms to SANS 1263-1



Eagle Aluminium Windows

Rimcore is a preferred business partner and installer of the full range of Eagle Aluminium Windows.

The range includes Top Hung Windows, Side Hung Windows, Horizontal Sliding Windows, Vertical Sliding Windows and Fixed Pane Windows in various configuration and shapes.

Windows are available in the unique rounded sash or more conventional square sash.



Eagle Insect Screen

Rimcore is a preferred business partner and installer of the full range of Eagle Insect Screens. The Insect Screens are available either as a retractable Insect screen or as a Sliding Insect Screen. The modern, discreet and versatile cassette system design allows the insect screen to fit the most window and door reveals. Sliding Screens can either slide horizontally or vertically depending on the window configuration.



Eagle Aluminium Louvres

Rimcore is a preferred business partner and installer of Eagle Louvres.

Louvres offer security with an aesthetic appeal. They can be incorporated within many of our window and door systems. Our Ellipsoid is a superior louvre system that offers a robust ventilation solution. Louvres are the preferred solution for screening or ventilation.



Eagle Security

Rimcore is a preferred business partner and installer of the full range of Eagle Security Products. The Eagle Security Range consists of Eagle Secura Glide Security gates for windows and doors, Eagle Barrier Screens and Eagle Slatted Gates.

All three Security Products are available in white, bronze and matt charcoal powder coating.



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"We ensure that our products enhance the aesthetics and value of your home"