



ALUMINIUMDOCTOR

"innovative solutions, essential technologies"

**EVERY CLIENT
EVERY TIME.**

**NO EXCEPTIONS
NO EXCUSES.**

ABOUT US

We are specialists in architectural aluminium fabrication and installation. We have a proven track record and references are available if required. We offer a wide range of products and services encompassing design & drawing as well as fabrication, testing and installation. We aim to produce products of distinguishable exquisite quality at competitive prices that are delivered on time, in full and within budget.

WHAT WE DO



Frameless Products

Glass partitions
Shopfronts
Sliding Doors
Hinged Doors
Pivot Doors



General

Windows
Doors
Shopfronts
Louvres



Façade Products

Curtain Walling
Flush Glazing
Hulabond Composite
Panel Cladding
Sun Louvre



Other solutions

Inertia
U-Value Calculations
3D Rendering
Product Development
Testing
AuCAD Draughting
Specifying
Designing

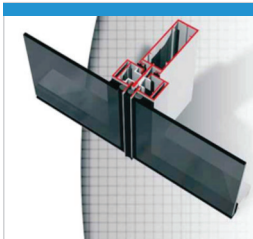
PRODUCT RANGE

We offer world class solutions and products sourced from approved suppliers.

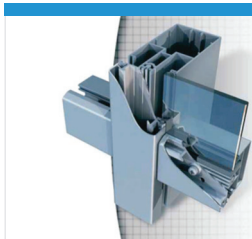
- Eagle Aluminium Systems (Sole Distributor KZN)
- Smartglass Thermal Range X1 & X2 (Preferred Installer)
- Crealco Aluminium Products
- Reynaers Aluminium
- Sheerline Aluminium Systems

ADDITIONAL PRODUCTS

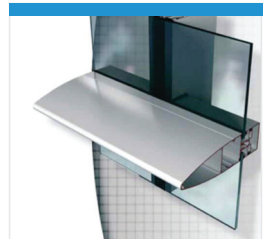
Sheerwall 90



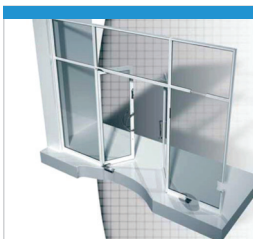
Sheerwall CW60 HL



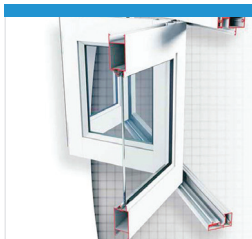
Sheerwall CW60



Sheerclip15



Vistafold Folding Sliding Door



eco-fly



Retractable insert screens.
Let light and air in.
Keep insects out.

COMPLETED PROJECTS

- ✓ Burger King - Umhlanga Rocks, Gateway Mall, Westville Mall, Galleria
- ✓ Durban Ice Arena Revamp
- ✓ Regal Inn Hotel Umhlanga
- ✓ 317 on Currie Road
- ✓ Garlington Housing Estate
- ✓ Intaba Ridge Housing Estate

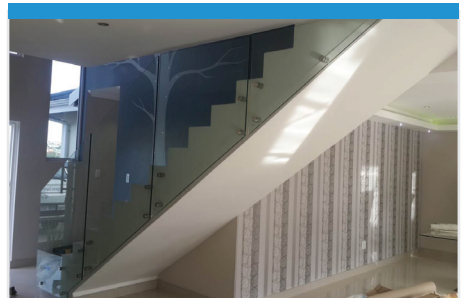
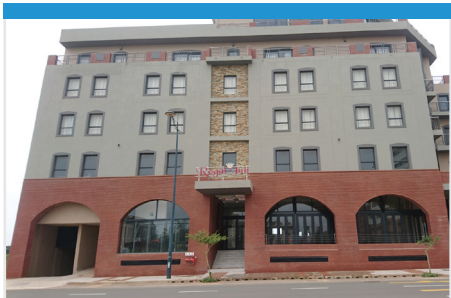


Project: Traffic Clothing
Framing System: Crealco Façade 60 (Thermal Break)
Glazing: 8.38mm Solarvue Low E (Smartglass)

This project encompassed design, supply and installation, whereby Aluminium Doctor's scope of works included the following:

- Specifying, supply and rigging of structural steel support
- glazing/structural engineer specifying and sign off
- custom made flashing head detail draining into the curtain wall
- inertia calculations were done in house to determine the required strength of members

A comprehensive solution was provided with this "floating" curtain wall. It was designed to a wind load of 2000pa transferring loads to the main building structure through connections at floors and columns of the building. The glazing used in this project allowed maximum light transmission while allowing thermal comfort to the interior of the building.



Project: The Regal Inn Umhlanga
Framing System: Palace High Performance Sliding Doors, Vistafold Stackdoors, 34mm Casement Windows, Flush Glazing, Frameless Balustrading, Clip44 Shopfront
Glazing: Low Emissivity Glass

- On this project a range of different fit for purpose products were used. Windloads were calculated at 2000pa.



Product: Palace Triple Slider



Product: Clip44 Shopfront

Contact us

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Accreditations:

