

Education



abacus
SPACE SOLUTIONS

www.abacusspace.co.za



Smart, Fast Modular

We are
WACO

Space Solutions for Education

Abacus Space Solutions are a leading innovator in Alternative Building Technology (ABT) and have worked with the South African Department of Education for many years. They are able to provide additional classrooms for learners at existing schools along with turnkey projects for new schools. Many more schools in the private sector are realising the benefits of mobile classrooms that are available on a rental basis.

Build quality is the cornerstone. The Abacus classroom concepts have been designed to create the optimum learning environment by using natural light and effective convection based air ventilation. Thermal insulation materials ensure moderate temperatures in extreme conditions. The quality, versatility and flexibility of the Abacus range of buildings enables them to deliver their promise - Smart, Fast Modular.

Abacus provide a fully integrated and managed solution from initial design and site preparation, to the supply and installation of all buildings.

EzeeSpace - The Innovative, Fast Solution

The innovative design of EzeeSpace modular units deliver a quality classroom environment that is wider, higher and larger than standard imported alternatives. EzeeSpace buildings can be up to three storeys high. The sturdy steel frame ensures a robust building, capable of accommodating any number of students.

The versatility of the EzeeSpace classroom allows us to offer several configurations. The biggest classroom is a comfortable 54 square metres. The flexibility of the modular units enables EzeeSpace solutions to be reconfigured to meet the school's changing needs.

The solid structure and quality finishes deliver an aesthetically pleasing building with a 'permanent' feeling.

Cabins - Fast and Cost Effective

Abacus Cabin classrooms are manufactured in a factory-controlled environment and once completed are transported from the factory on a flatbed truck to the site. Cabins can be designed to meet the educators requirements and specifications with the more common sizes being mainly 7m x 7m and 7m x 8m. The standard cabin classrooms are self-contained with all fittings, and equipped with insulated wall and roof panels, vinyl floors and aluminium windows and can comfortably accommodate 30-40 children at a time.

Abacus can also supply Container based space solutions through to Light Steel Frame buildings.





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Applications

Classrooms **Administrative Blocks** Ablutions

Tuck Shop **Stores** Canteens **School Hall**

Laboratories **Library** **Boardrooms**

Storage **Multi Storey**

Auditorium **Change Rooms**

Offices



Abacus Footprint

Cape Town

Chilwan Crescent,
Helderberg Business Park,
Strand
Tel: +27 (0) 11 397 8150
Cell: +27 (0) 60 996 5877

Durban

Gourlay Drive, Ballito
Service Park, Ballito
Tel: +27 (0) 11 397 8150
Cell: +27 (0) 71 483 6922

Isando

Gate 3, Tunney Road,
Elandsfontein
Tel: +27 (0) 11 397 8150
Cell: +27 (0) 82 464 9337

Pomona (Head Office)

160 Main Street, Pomona
AH, Kempton Park
Tel: +27 (0) 11 397 8150

Kathu

21 Frikkie Meyer Street,
Kathu
Tel: +27 (0) 11 397 8150
Cell: +27 (0) 79 886 9535

Kendal

Plot 7, Heuwelsfontein,
Balmoral Road R545,
Kendal
Tel: +27 (0) 11 397 8150
Cell: +27 (0) 82 465 0047

Rustenburg

12 Coetzer Street, Industrial
Area, Rustenburg
Tel: +27 (0) 11 397 8150
Cell: +27 (0) 71 360 0721

Secunda

Greenfields Contractors
Area, Greenfields Road,
Secunda
Tel: +27 (0) 17 004 0087
Cell: +27 (0) 82 495 1762

Witbank

Small Holding 62,
Kromdraai, Witbank
Tel: +27 (0) 13 650 9154/7
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Botswana - Gaborone

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Industrial, Gaborone,
Botswana
Cell: +27 (0) 72 225 2481

Mozambique - Palma

EN 247, Destrito de Palma,
Bairro de Ncalanga, Palma,
Mozambique
Cell: +27 (0) 72 225 2481

Namibia - Windhoek

Plot 11, Brakwater Service
Road, Brakwater, Windhoek,
Namibia
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Zambia - Lusaka

Plot 397A/3/B, Kafue Road,
Makeni, Lusaka, Zambia
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