

# Smart, Fast Modular



abacus  
SPACE SOLUTIONS

[www.abacusspace.co.za](http://www.abacusspace.co.za)



We are  
**WACO**

## Aesthetically pleasing relocatable buildings for short or long term rental.

Cabins are relocatable buildings that are fabricated off-site, easy to transport, and assembled on-site. From a single site office to overflow classrooms, Abacus' range of aesthetically designed units are built in the controlled environment of the Abacus factory. Renowned for their build quality, Abacus Cabins can be tailored to your exact requirements. A range of interior options are available to enhance comfort, security and productivity.

Delivered and installed by our professional team, Cabins are a faster solution than traditional brick and mortar and can be used immediately.

Abacus has a Sub-Saharan rental fleet of standard sized units available for immediate delivery.

Classrooms  
Offices  
Kitchens  
Accommodation  
Canteens  
Change Rooms  
Warehouses  
Ablutions  
Clinics  
Recreation  
Training  
Multi Offices  
Dormitories  
First Aid Rooms  
Laboratories  
Laundry



## Top 5 Reasons to Use Cabin Solutions



Aesthetically pleasing



Immediately usable



Fast delivery



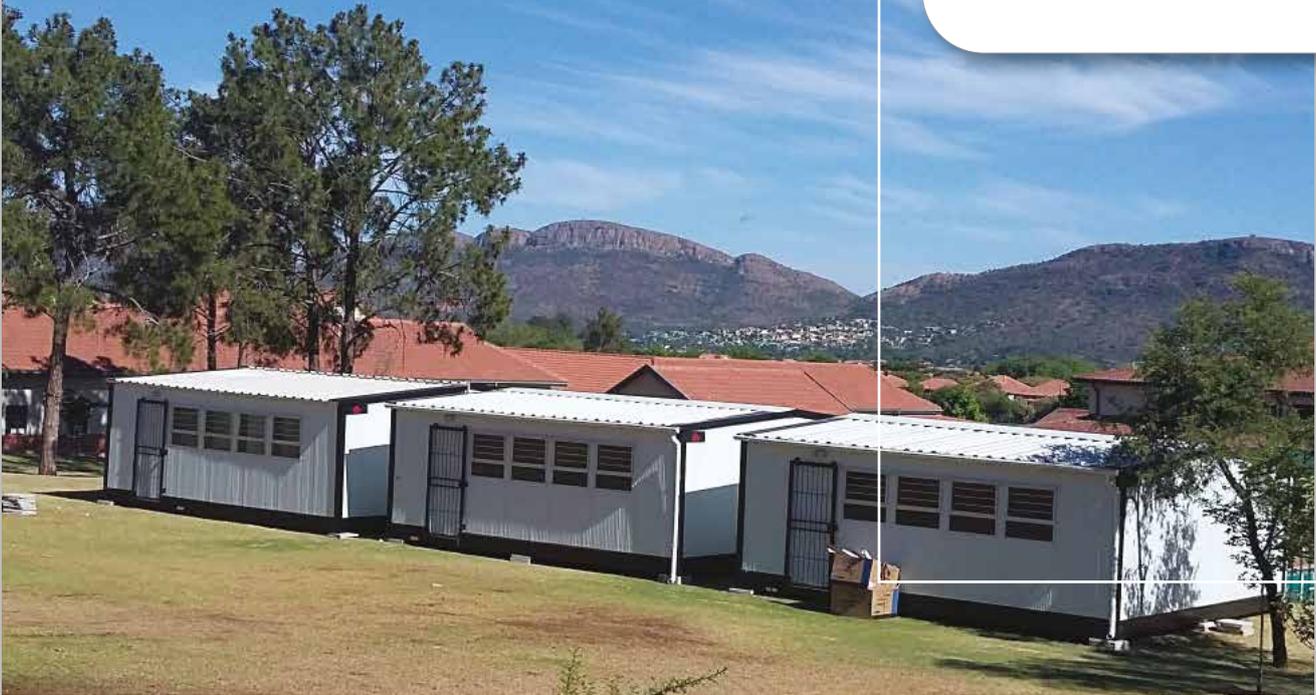
Versatile and durable



Relocatable



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## Specifications

|                         |  |
|-------------------------|--|
| Chassis                 | Manufactured from 2.5mm or 3mm steel lipped channel with heavy duty cross members welded together into a rigid ladder frame.   |
| Floor                   | 21mm thick CCA treated exterior grade shutter ply board on steel supports vinyl sheets.  |
| Walls                   | White sandwich panel with 40mm or 60mm Polystyrene or 40mm Polyurethane core with 0.5mm Chromadeck on both sides. Interlocking flush weather-proof joint. Core material is fire retardant.   |
| Roof & Ceiling          | White interlocking sandwich panel with 0.5mm profiled Chromadeck top skin, 50mm polystyrene core and 0.5mm Chromadeck inner skin, which serve as the ceiling. The roof panel has an interlocking profile, which gives a weather-proof joint. Chromadeck fascia are fixed externally. |
| Rain Water Management   | Optional PVC gutters and downpipes available on double wide buildings.   |
| Windows                 | Top hung windows are made from anodized aluminium with 4mm panes. Colour coded aluminium frames can also be supplied. Standard burglar bars or Spanish burglar bars available on request.  |
| Doors                   | Exterior – Chromadeck frame with Chromadeck panel infill, fitted 3-lever lock.<br>Exterior – Aluminium with laminated glass panes, fitted with cylinder lock.<br>Interior – Chromadeck frame with Chromadeck panel infill, fitted 3-lever lock.                                      |
| Electrical Installation | Building is wired up to an external junction box ready for service connection. All components are SABS approved and are surface or flush mounted. Electrical compliance certificates (COC) supplied with each building.  |
| Air Conditioning        | Available on request. Wall mounted or split units available.   |
| Fittings and Plumbing   | Can be provided to customer's requirements. Kitchens and bathrooms are all possible.   |
| Trims                   | Exterior: Black or Traffic Green Chromadeck trims<br>Interior: White   |
| Floor Layout            | Various standard floor layouts available. Alternative floor layouts can be designed on request.  |
| Siting                  | Building sited on reinforced concrete slabs or reinforced concrete slabs and levelling jacks depending on site condition.  |



## 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  
Cell: +27 (0) 82 465 0047

### Botswana - Gaborone

Plot 68292, Phakalane  
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  
Tel: +27 (0) 11 397 8150  
Cell: +264 (0) 81 167 2353

### Zambia - Lusaka

Plot 397A/3/B, Kafue Road,  
Makeni, Lusaka, Zambia  
Tel: +26 (0) 968 491 061  
Cell: +26 (0) 968 192 627

