Containers to Buy or Rent

Containers have been used for decades to transport goods across the globe, but they are also a cost effective and easily deployable storage solution. Documents, equipment, and products are stored in containers, and they are also used as semi-permanent business or residential environments. Their other uses include ablution blocks, self storage solutions and even shelters for the homeless. Shipping containers are very popular among companies due their safe locking system. New or used containers are indeed a versatile, secure and effective solution with various commercial, social and private applicators. Absolute Containers will consult with you to ensure that your needs are met using any of our purpose-built and customised 3m, 6m or 12m shipping containers. Your container will be professionally converted for your specific needs, and you can rest assured that you’ll only receive the highest quality of workmanship.

6m Storage Container (Open)
6m Storage Container (Closed)
6m Basic Office Container (Open)
6m Basic Office Container (Closed)
6m Executive Office Container (Open)
6m Executive Office Container (Closed)

How do I get one?

Don’t waste any more time on ill-designed office space and lost production due to the limits set by an outdoor environment. Simply follow these easy steps:
1. Give us a call to discuss your container needs.
2. Choose from our wide range of shipping containers that suit your requirements.
3. Choose between renting and purchasing your container solution.
4. Our trained, professional staff will swiftly construct your custom-container solution.
5. We’ll deliver your container to its designated location, and if (or when) you relocate, we’ll move it for you. Our crane trucks are ready to transport your container wherever it is needed.
Typical Uses

Insulated Offices
Why inconvenience yourself, your clients and your staff simply because your office has temporarily moved to the construction or mining site? Move your traditional office into a fully converted and customised on-site shipping container that will perform the same functions. Absolute Containers can assist with a rented or purchased solution, tailor-made to meet your needs.

Storage
Hazardous Materials
Storage Construction sites and other commercial environments are regularly faced with the problem of storing hazardous material such as gas and paint. Absolute Containers can provide you with hazardous material storage containers that are purpose-made and have bonded floors to ensure no environmentally unfriendly material escapes.

Ablutions
Ablution Blocks
Shipping containers are ideal for conversion into mobile ablution blocks. Mobile ablution blocks are also high in demand for building, construction and mining sites. These also provide a neat and tidy solution for conferences, trade shows and other exhibitions.

Access Control
Access Control Container
Want an instant access control solution to keep out unwanted guests? An access control container, with secure turnstiles, is a quick, easy and effective solution for your construction or mining site.
Containers to Buy or Rent

Containers are available in various sizes and configurations

6m Open Top Container

6m Reefer Container

HC (High Cube) Container

GP (General Purpose) Container
## Containers to Buy or Rent

### Standard External Container Dimensions

<table>
<thead>
<tr>
<th></th>
<th>(10ft)</th>
<th>(20ft)</th>
<th>(40ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Container Length:</strong></td>
<td>3.05m</td>
<td>6.06m</td>
<td>12.19m</td>
</tr>
<tr>
<td><strong>Container Width:</strong></td>
<td>2.44m</td>
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<td><strong>Container Height:</strong></td>
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<tr>
<td><strong>Standard:</strong></td>
<td>2.59m</td>
<td>2.59m</td>
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</tr>
<tr>
<td><strong>High Cube:</strong></td>
<td>2.89m</td>
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### Standard Internal Container Dimensions

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<tr>
<td><strong>Internal Length:</strong></td>
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<tr>
<td><strong>Internal Width:</strong></td>
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</tr>
<tr>
<td><strong>End Door Aperture Width:</strong></td>
<td>As req.</td>
<td>2.28m</td>
<td>2.28</td>
</tr>
<tr>
<td><strong>End Door Aperture Height:</strong></td>
<td>As req.</td>
<td>2.26m</td>
<td>2.26</td>
</tr>
<tr>
<td><strong>Floor Area:</strong></td>
<td>26.69m²</td>
<td>13.93m²</td>
<td>28.33m²</td>
</tr>
<tr>
<td><strong>Cubic Capacity:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Standard:</strong></td>
<td>15.89m³</td>
<td>32.85m³</td>
<td>66.83m³</td>
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<tr>
<td><strong>High Cube:</strong></td>
<td>37.09m³</td>
<td>56.21m³</td>
<td>77.63m³</td>
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<tr>
<td><strong>Weight:</strong></td>
<td>1.52t</td>
<td>2.23t</td>
<td>3.35t</td>
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## Containers to Buy or Rent

### Some General Information

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</tr>
<tr>
<td>High Cube:</td>
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<td>2.56m</td>
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### Floor Area:

<table>
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<th>(30ft)</th>
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<tbody>
<tr>
<td>Floor Area:</td>
<td>4.78m²</td>
<td>21.09m²</td>
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### Cubic Capacity:

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<tr>
<td>Standard:</td>
<td>9.28m³</td>
<td>49.84m³</td>
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<tr>
<td>High Cube:</td>
<td>17.84m³</td>
<td>75.32m³</td>
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### Weight:

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Parktainer’s to Rent or Buy

We have created our own variant of the Flat Pack as we were not entirely happy with the structural stability of the standard Flat pack but liked many of the attributes it had.

We therefore combined all our favourite characteristics of a Flat Pack, Park Home and Shipping Container to design the Absolute Parktainer.

These are:

- Fork-pockets that are strong enough to be used.
- 3m Wide for the extra width of a Park-Home.
- Stackable up to 3 High.
- Corner casts on bottom at standard container width so that they can be transported using standard container truck with twist-locks so no need for chains to tie them down.
- Easier to Repair than a Park Home.
- Can be converted into anything.

6m Executive Office Parktainer (Open)

6m Executive Office Parktainer (Closed)

12m Basic Office Parktainer (Open)

12m Basic Office Parktainer (Closed)

12m Executive Office Parktainer (Open)

12m Executive Office Parktainer (Closed)

6m Basic Office Parktainer (Closed)
Parkhome’s to Rent or Buy

6m x 3m Executive Office Park Home

- 50mm EPS Insulation with Chromadek Walls Inside
- Electrics including DB, 2 lights, 2 Plugs
- Windows with Blinds

9m x 3m Executive Office Park Home

- 50mm EPS Insulation with Chromadek Walls Inside
- Rubberised Floors
- 12000BTU Air-conditioner 2x Aluminium PT1212
- 3x Aluminium PT1212 Windows with Blinds
- Aluminium Framed Composite Door with 3 Lever Lock

12m x 3m Executive Office Park Home

- 50mm EPS Insulation with Chromadek Walls Inside
- Rubberised Floors
- Electrics including DB, 3 lights, 3 Plugs
- 12000BTU Air-conditioner
- 3x Aluminium PT1212 Windows with Blinds
- Aluminium Framed Composite Door with 3 Lever Lock

Note: Different configurations available via special request.
Parkhomes and Prefabricated Buildings

These units are available in both standard rental and purchase options. Their aesthetically pleasing finish makes it ideal for a more executive look. The extra width (3m wide) makes the units ideal for boardrooms and classrooms.

These units are also available as double wides (6m width) for those who require the additional space.

General Specification

Chassis and Floor
Steel Chassis is 275mmx65x20x3mm Lip Channel at 1600mm center’s with 75mmx50mmx20mmx2mm Lip Channel at 600mm center’s painted with primer and black top-coat with chassis lengths of up to 18m. An 18mm Plywood Timber Base is screwed to the steel chassis using self drilling self-tapping screws at 400mm center’s.

Uses
- Residential Units
- Accommodation Units
- Executive Class Office Units
- Boardrooms
- Classroom Units
- Quick delivery.

Features and Benefits (Single or Multi-Slice)
- Easily transported
- Little or no site preparation.
- 100% re-locatable.
- Complete turnkey projects

Extras
- Exterior skirting
- Fly-screens for windows and doors.
- Air Conditioners.
- Double Wide units are 6m Wide and come in the same lengths.
- Multi-slice Units will give you most combinations you can think of.
- Electricals
Units are wired for 220 volt supply in accordance to SABS 0142:1987.
- Plumbing
Low theft SABS approved plastic piping is used for water supply and PVC for sewerage and waste water.
- Windows
Anodised Aluminium top-hung windows fitted with 4mm thick glass, burglar guards and blinds.
- Doors
We use the cut-out framed with specially formed Aluminium sections with rubber gasket and 3 lever locks.
Units are built to exacting specifications allowing the advantages in transport of a modular system, whilst giving you the cost and speed advantage of a pre-fabricated building.

Prefabricated Buildings

Units are generally transported to sites in shipping containers or flat-packed on trucks, after which our team of assemblers will erect the units on your site. If you prefer erecting the unit yourself, you can do so, and we can provide a supervisor to guide and assist you.

Uses

Prefabs are designed and assembled for various semi-permanent utilities including:
- Site offices
- Housing/accommodation
- Ablution blocks
- Classrooms
- Guard houses
- Laboratories
- Schools, and much more

Benefits

When compared to the traditionally-built accommodation, a prefabricated unit has a number of benefits:
- It requires much less on-site labour than conventional buildings.
- Prefabricated units are cheaper than building the traditional way.
- They are built a lot faster than conventional structures.
- Very flexible design parameters.
- Less skill is required.
- They are relatively easy to relocate.
You can customise your prefabricated building to your liking, which includes the floors, tiling, cupboards, kitchen cabinets, paint, light fixtures, electrical layout and plumbing. Just tell us what you want, and we’ll do it for you!

Modular buildings are perfect if you require a fast, temporary or long-term solution for your office or accommodation needs.

Contact Absolute Containers for cost-effective and affordable prefabricated buildings.

Complete Flexibility
WALL AND ROOF PANELS

**Skin:** Pre-coated Alu Zinc of 0.47mm with a silicone polyester coating.

**Insulation:** Expanded polystyrene (EPS) ISOV self extinguishing (from 40mm – 250mm. Standard for pre-fabs 50mm thick.)

**Value:** 0.55 W / M² degrees centigrade for 50mm panel.

**Dimensions:** Walls 1175mm, Roof 975mm with various lengths available.

**Water Absorption:** Negligible

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**Wall Panels**

We supply wall panels that are either smooth or fluted. Our wall panels are made to the following specifications:

- Double folded tongue and groove
- EPS Insulation
- Chromodek Plates

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**Roof Panels**

Our roofs are usually vaulted at five degrees with no need for trusses and purlins. Where required, a conventional roof can be supplied on steel trusses.

We supply roofs to the following specifications:

- EPS Insulation
- Chromodek Plates

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**Floors**

Our floors are fully customisable and built on either a concrete slab or a steel chassis. The steel chassis is 275mmx65x20x3mm Lip Channel at 1600mm centres with 75mmx50mmx20mmx2mm Lip Channel cross-members at 600mm centres. The steel is painted with primer and black top-coat with chassis lengths of up to 18m. An 18mm plywood timber base is screwed to the steel chassis using self-drilling, self-tapping screws at 400mm centres. Optional floor covers include carpets, vinyl tiles, vinyl sheeting, rubberised rhino lining polyurethane and ceramic tiles.

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**Other**

You can be assured that we install only the highest quality SABS fittings, such as stoves and light fixtures. Furniture is also supplied based on your exact requirements.
Panels

Doors

Our door options include the following:
- 50mm Chromadek high-density foam doors with three lever Mortise lock on outside doors.
- Other options such as emergency exit doors, are available.
- Electrical sliding and standard cold room doors.
- Roller-shutter doors

Electrical and Plumbing

All our electrical and plumbing services are SABS compliant and we adhere to your specifications and requirements.

Air Conditioners

We can supply window, wall or split air conditioners and usually install LG or Unionaire air conditioners.
Reefer (Refrigerated Container)

Freezers and Cold Rooms
Versatile Panelised System for Refrigerated Requirements.

Refrigeration technology plays an important role in our daily lives, especially in the commercial world. Liquor retailers, department stores, restaurants, florists and even the little grocery shop on the corner all make use of walk-in freezers and coolers. Even in the most desolate and remote locations, such as exotic island resorts and African safari lodges, the needs of their guests from around the globe means that sufficient refrigeration equipment must be installed to provide an adequate service.

Walk-in freezers are available for both outdoor and indoor use come in standard sizes or can be custom-made, based on your requirements, optimising the space available. Units can be manufactured on concrete slabs or on a steel chassis to make them portable. We deliver all our cold rooms to your site, flat packed, after where they are unloaded and assembled by our trained technicians.

Uses

Walk-in freezers or coolers can either be bought or rented (long- or short-term) and our versatile panelised system can be used for:

- Fruits and vegetables (5°C) or game (4°C)
- General storage (2°C)
- Meat and fish products (0°C to -2°C)
- Other frozen storage (-18°C to -25°C)

Absolute Containers has the following wide range of cold storage products:

- Cold rooms
- Freezer rooms
- Insulated truck bodies
- Cellular containers
- Mortuary cabinets

<table>
<thead>
<tr>
<th>Size Feet/ Inches</th>
<th>Door Openings+ MM Feet/Inches</th>
<th>Internal Dimensions* MM Feet/Inches</th>
<th>Weight* KG</th>
<th>Max Payload</th>
<th>Volume M3 Cubic Feet</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Width</td>
<td>Height</td>
<td>Length</td>
<td>Width</td>
<td>Height</td>
</tr>
<tr>
<td>20ft Standard</td>
<td>2.290 7’6 1/8”</td>
<td>2.212 7’3 1/16”</td>
<td>5.451 17’10 9/16”</td>
<td>2.290 7’6 1/8”</td>
<td>2.167 7’5 1/16”</td>
</tr>
<tr>
<td>40ft Standard</td>
<td>2.276 7’5 9/16”</td>
<td>2.471 8’11/14”</td>
<td>11.580 37’11/78”</td>
<td>2.275 7’11 1/6”</td>
<td>2.415 7’11 1/6”</td>
</tr>
</tbody>
</table>

18 Sesmylpruit Street, Sunderland Ridge, Centurion, South Africa
Tel: +27 (0) 12 940 0090  Fax: +27 (0) 86 691 4620
Email: sales@absolutecontainers.co.za
Website: www.absolutecontainers.co.za
Converted Container Classrooms:

Converted classrooms are a fast and flexible solution for schools struggling to keep up with increasing enrolments. Compared to the amounts of school going kids in the country, there simply isn’t enough classrooms. Building additional classrooms not only costs a lot of money but it takes time. There is, however, a far better solution. Absolute Containers, convert second-hand shipping containers and park homes into usable space such as housing, ablution facilities, guard houses and converted classrooms.

We supply purpose built, customised 3m, 6m or 12m shipping containers and park homes that will be professionally converted to your specific needs and requirements. These units are also available as single wide units (2.4-3m width) or double wide units (4.8-6m width) for those who require the additional space. Our converted classrooms can be fitted with all the amenities a normal classroom would have, this includes electricity and water connections, carpets and even a blackboard. Our converted classrooms are not only made from tough, durable steel and can be freestanding or mounted on a concrete foundation but are completely mobile and can be erected practically anywhere.

We believe in quality over quantity that’s why we employ only the best, most efficient and most expedient methods to produce our converted classrooms. Teachers need full access to school facilities in order to properly educate our children. Therefore, additional classrooms are not only a fast and flexible solution but also extremely beneficial for any future changes considering the benefits and mobility of these units.

Features and Benefits of our Converted Classrooms

- Made from tough, durable steel and completely sturdy
- Completely mobile, can be erected in minutes
- Available in many configurations such as single or double-wide
- Extremely space effective and can be adjusted when needed
- Fitted with all modern amenities such as water and electric connections, AC and even carpets
- Can be freestanding or mounted on a concrete foundation
- Can be fitted with slanted roofs, completely insulated with windows and doors
- Purposely built and can be customised to suit a client’s needs and specifications

Custom Built Units

Single Wide Units

Double Wide Units
6m Open Plan Accommodation Unit

- 6m x 2.4m Pre-owned Shipping Container.
- 1 x 12000BTU Air-conditioner.
- Insulated with 40mm EPS and cladded with 0.47mm Chromadek and 0.35mm Zincalume.
- Rubberised Flooring for Easy Maintenance.
- 2x NC2 Windows with Burglar Guards and Blinds.
- Steel Door.
- Electrics incl. Distribution Board, 2 Double Plugs, 2 Double Fluorescent Lights and Light switch.

12m Open Plan Accommodation Unit

- 12m x 2.4m Pre-owned Shipping Container.
- 2x 12000BTU Air-conditioner.
- Insulated with 40mm EPS and cladded with 0.47mm Chromadek and 0.35mm Zincalume.
- Rubberised Flooring for Easy Maintenance.
- 4x NC2 Windows with Burglar Guards and Blinds.
- 2 x Steel Doors.
- Electrics incl. Distribution Board, x4 double plugs, x4 double fluorescent Lights and x2 light switches.
6m Ablution Unit

- 6m x 2.4m Pre-owned Shipping Container.
- Rubberised Flooring for Easy Maintenance.
- 2x NG4 Windows with Burglar Guards.
- 4x NG1 Windows with Burglar Guards.
- Electrics incl. Distribution Board, 6x Bulkhead Lights and Light Switch.
- 3x Urinals.
- 4x Toilet Stalls.
- 3x Basins.
- Steel Door.
- Insulated with 40mm EPS.
- Cladded with 0.47mm Chromadek and 0.35mm Zincalume.

6m Split Male and Female Ablution Unit

- 6m x 2.4m Pre-owned Shipping Container.
- Rubberised Flooring for Easy Maintenance.
- 2x NG4 Windows with Burglar Guards.
- 4x NG1 Windows with Burglar Guards.
- Electrics incl. Distribution Board, 6x Bulkhead Lights and 2x Light Switch’s.
- 1x Urinal.
- 4x Toilet Stalls.
- 4x Basins.
- 2x Steel Doors.
- Insulated with 40mm EPS.
- Cladded with 0.47mm Chromadek and 0.35mm Zincalume.
- 1x 2.4m Partition.
6m Spaza Unit

- 6m x 2.4m Pre-owned Shipping Container.
- Painted Floor.
- Steel Door.
- Electrics incl. Distribution Board, 2 Double Plugs, 2 Double Fluorescent Lights and Light Switch.
- 2x Whirly Birds.
- 1x Postform Top
- 1x Serving Hatch.
- 1x Basin.

6m Basic Office Unit

- 6m x 2.4m Pre-owned Shipping Container.
- Painted Floor.
- Steel Door.
- Electrics incl. Distribution Board, 2 Double Plugs, 2 Double Fluorescent Lights and Light Switch.
- 2x NC2 Windows with Burglar Guards
6m Foreman Office Unit

- 6m x 2.4m Pre-owned Shipping Container.
- 4000BTU Air-conditioner. (One Half)
- Insulated with 40mm EPS. (One Half)
- Cladded with 0.47mm Chromadek and 0.35mm Zincalume. (One Half)
- Rubberised Flooring for Easy Maintenance. (One Half)
- 1x NC2 Window with Burglar Guards and Blinds
- 1x Steel Door.
- Electrics incl. Distribution Board, 1 Double Plug, 2 Double Fluorescent Light and 2x Light Switches. (Divided between both halves)

This unit is split in half with a 2.4m partition. One side can be used as an office which is insulated with an aircon and rubberised flooring. The other side is a store room which is not insulated but is painted internally, it has a light + light switch and painted flooring.

6m Storage Unit with Shelves.

- 6m x 2.4m Pre-owned Shipping Container.
- Painted Floor.
- Electrics incl. Distribution Board, 2 Double Fluorescent Lights and Light Switch.
- 2x Whirly Birds.
- 12x 4 tier 914.00mm x 457.00mm Krost Shelving. (Free Standing)
6m Executive Office

- 6m x 2.4m Pre-owned Shipping Container.
- 12000BTU Air-conditioner.
- Insulated with 40mm EPS and cladded with 0.47mm Chromadek and 0.35mm Zincalume.
- Rubberised Flooring for Easy Maintenance.
- 2x NC2 Windows with Burglar Guards and Blinds.
- Steel Door.
- Electrics incl. Distribution Board, 2 Double Plugs, 2 Double Fluorescent Lights and Light Switch.

12m Executive Office

- 12m x 2.4m Pre-owned Shipping Container.
- 2 x 12000BTU Air-conditioner.
- Insulated with 40mm EPS and cladded with 0.47mm Chromadek and 0.35mm Zincalume.
- Rubberised Flooring for Easy Maintenance.
- 4x NC2 Windows with Burglar Guards and Blinds.
- 2 x Steel Doors.
- Electrics incl. Distribution Board, x4 Double Plugs, x4 Double Fluorescent Lights and x2 Light Switches.