



# Wholesale 20' New Build Container



## One-Trip Containers: Maximum Value for Years

Our premium "One-Trip" containers arrive in exceptional condition after just a single cargo journey from Asia. Each unit is in perfect condition with few - if any - minor cosmetic imperfections. Ready for immediate shipping or secure storage, these containers will deliver decades of reliable service.



## Container Features

- Brand New, Single Trip Container
- Excellent Quality
- Double Swing Doors (270° Opening)
- Timber Flooring
- Long Life Expectancy
- Higher Resale Value
- Vermin Proof
- Wind and Water Tight
- Structurally Sound
- Lockable
- Door Service



## Work With Us

Container Works provides new, used, and specialized shipping containers ideal for storage, cargo transportation, and modification at competitive rates.

## Specifications

<b>Max Gross Weight</b>	30,480 Kg
<b>Tare Weight</b>	2,070 Kg
<b>Max Payload</b>	28,410Kg
<b>Front Corner Post</b>	6.0mm
<b>Front Header Top Rail</b>	4.0mm
<b>Front Bottom Rail</b>	4.0mm
<b>Front Panel</b>	1.6mm
<b>Rear Corner Post</b>	4.5mm
<b>Door Header</b>	4.0mm
<b>Door Sill</b>	4.0mm
<b>Door Panels</b>	1.6mm
<b>Lock Bars</b>	High Mount
<b>Lock Box</b>	Yes
<b>Top Side Rail</b>	3.0mm tube type
<b>Side Panel Inner</b>	1.6mm
<b>Side Panel Outer</b>	2.0mm
<b>Roof Panel</b>	1.6mm
<b>Floor Boards</b>	19 ply 28mm
<b>Floor Sealant</b>	Yes
<b>Color Exterior</b>	RAL 1001 (Tan)
<b>Color Interior</b>	RAL 7035 (Grey)
<b>Paint Exterior</b>	3 part, total 80 microns
<b>Paint Interior</b>	2 part, total 60 microns
<b>Paint Understructure</b>	2 part, 160 microns
<b>Lashing bars per post</b>	3
<b>Lashing bars per rail</b>	5
<b>Vents</b>	2, 1 per side
<b>Corner Post Capacity</b>	86,400 kg per post
<b>Stocking Height</b>	Seven (7) high @ MGW 24,000Kg
<b>Floor Strength Test</b>	7,260 Kg per axle

Dimensions & weight may differ nominally depending on manufacturer

# STANDARD CONTAINERS

## Standard Height Containers

This freight container is totally enclosed and waterproof due to its rigid roof, sidewalls and floor. One of its endwalls is equipped with a double door that opens to 270°. This unit is suitable for storage and transport of dry goods and is available in 20' and 40' sizes.



20' UNIT      40' UNIT

Max Payload	62,170 lbs	59,127 lbs
Tare Weight	4,894 lbs	8,068 lbs
Capacity	1,172 ft	2,391 ft
Internal Length	19' 4"	39' 6"
Internal Width	7' 8"	7' 8"
Internal Height	7' 10"	7' 10"
External Length	20'	40'
External Width	8'	8'
External Height	8' 6"	8' 6"
<b>Door Opening</b>		
Width	7' 8"	7' 8"
Height	7' 6"	7' 6"

Dimensions & weight may differ nominally depending on manufacturer

## High Cube Containers

High cube containers give you an extra foot in height compared to the standard height containers. Ideal for light, voluminous cargo or bulky cargo that needs to be stored or transported. These wind and water tight units are available in both 20' and 40' lengths.



20' UNIT      40' UNIT

Max Payload	61,883 lbs	58,598 lbs
Tare Weight	5,313 lbs	8,575 lbs
Capacity	1,321 ft	2,698 ft
Internal Length	19' 4"	39' 6"
Internal Width	7' 8"	7' 8"
Internal Height	8' 10"	8' 10"
External Length	20'	40'
External Width	8'	8'
External Height	9' 6"	9' 6"
<b>Door Opening</b>		
Width	7' 8"	7' 8"
Height	8' 6"	8' 6"

Dimensions & weight may differ nominally depending on manufacturer

## Side Opening Containers

Specifically designed for customers who need general purpose shipping containers, but need to have full side access for loading and unloading. Used to move freight domestically or used on site as a storage facility.



20' UNIT      20' UNIT (HC)

Max Payload	52,910 lbs	24,000kg
Tare Weight	7,495 lbs	3,250kg
Capacity	1,095 ft	1,236 ft
Internal Length	19' 4"	19' 4"
Internal Width	7' 6"	7' 6"
Internal Height	7' 6"	8' 6" m
External Length	20'	20'
External Width	8'	8'
External Height	8' 6"	9' 6"
<b>Door Opening</b>		
Width	18' 8"	19' 2"
Height	7' 1"	8' 2"

Dimensions & weight may differ nominally depending on manufacturer

## Container Rental Options

We also lease our Standard Height Containers. You can rely on us for fast delivery of the highest quality containers. Our dedicated fleet of rental containers strategically located across the country, allowing for speedy delivery.



20' UNIT      40' UNIT

Max Payload	62,170 lbs	59,127 lbs
Tare Weight	4,894 lbs	8,068 lbs
Capacity	1,172 ft	2,391 ft
Internal Length	19' 4"	39' 6"
Internal Width	7' 8"	7' 8"
Internal Height	7' 10"	7' 10"
External Length	20'	40'
External Width	8'	8'
External Height	8' 6"	8' 6"
<b>Door Opening</b>		
Width	7' 8"	7' 8"
Height	7' 6"	7' 6"

Dimensions & weight may differ nominally depending on manufacturer

## Standard Container Features



Double Doors



Lockable Door Bars



Timber Flooring



Multiple Roof and Floor  
Anchor Points



Standard Air Vents



Phone number | Email | Website

# SPECIALIZED CONTAINERS

## Flat Rack Containers

Ideal for the transport of heavy or bulky cargo that will not fit into the standard dimensions of an intermodal container. Flat rack containers have the two longest sides removed, while the two end walls remain securely positioned.



20' UNIT    40' UNIT

Max Payload	68,916 lbs	99,208 lbs
Tare Weight	6,040 lbs	11,023 lbs
Capacity	1,172 ft	2,002 ft
Internal Length	18' 5"	38' 4"
Internal Width	7' 3"	7' 10"
Internal Height	7' 10"	7' 10"
External Length	20'	40'
External Width	8'	8'
External Height	8' 6"	8' 6"

### Other Option

The above dimensions are for a standard Flat Rack Container. Other models include **Platform** and **Collapsible** Flat Racks.

Dimensions & weight may differ nominally depending on manufacturer

## Open Top Containers

These are basically a standard container minus the steel roof section. Cargo can be lowered into the container with any equipment that uses a jib or arm. Ideal for goods that need four walls to be securely contained.



20' UNIT    40' UNIT

Max Payload	67,196 lbs	58,797 lbs
Tare Weight	4,960 lbs	8,399 lbs
Capacity	1,130 ft	2,295 ft
Internal Length	19' 4"	39' 6"
Internal Width	7' 8"	7' 8"
Internal Height	7' 7"	7' 7"
External Length	20'	40'
External Width	8'	8'
External Height	8' 6"	8' 6"

### Door Opening

Width	7' 8"	7' 8"
Height	7' 5"	7' 5"

Dimensions & weight may differ nominally depending on manufacturer

## Refrigerated Containers

The cost-effective solution for all your perishable goods shipping and storage needs. Our containers offer fully adjustable thermostat-controlled, food-grade quality storage that is durable, secure and easy to transport.



20' UNIT    40' UNIT

Max Payload	60,605 lbs	63,052 lbs
Tare Weight	6,217 lbs	9,634 lbs
Capacity	1,003 ft	2,112 ft
Internal Length	17' 11"	38' 1"
Internal Width	7' 6"	7' 6"
Internal Height	7' 5"	7' 5"
External Length	20'	40'
External Width	8'	8'
External Height	8' 6"	8' 6"

### Door Opening

Width	7' 6"	7' 6"
Height	6' 9"	6' 9"

Dimensions & weight may differ nominally depending on manufacturer

## Insulated (NOR) Containers

The superior storage solution for shipping or storing any sensitive goods. The insulated walls create a thermal barrier to maintain consistent internal temperatures while blocking external heat, ensuring product integrity.



20' UNIT    40' UNIT

Max Payload	60,605 lbs	63,052 lbs
Tare Weight	5,776 lbs	8,068 lbs
Capacity	1,003 ft	2,112 ft
Internal Length	17' 11"	38' 1"
Internal Width	7' 6"	7' 6"
Internal Height	7' 5"	7' 5"
External Length	20'	40'
External Width	8'	8'
External Height	8' 6"	8' 6"

### Door Opening

Width	7' 6"	7' 6"
Height	6' 9"	6' 9"

Dimensions & weight may differ nominally depending on manufacturer

## Standard Container Features



Flat Racks - Folding walls allow stacking



Open Top Container - Roof Tarpaulin



Refrigerated Container - Grilled Floor



Refrigerated Container - Curtain Options



Insulated Container - Insulated Walls



+1 616.298.0311 | [alain@container-works.com](mailto:alain@container-works.com) | [container-works.com](http://container-works.com)



# SHIPPING CONTAINER GRADES

## New & Used Containers

Port Containers supply new and used standard and high cube containers in 20' and 40' sizes. Below you can find our container specifications and container grade descriptions.

### Standard Containers

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External Length	20'	40'
External Width	8'	8'
External Height	8' 6"	8' 6"

### Door Opening

Width	7' 8"	7' 8"
Height	7' 6"	7' 6"

### High Cube Containers

	20' UNIT	40' UNIT
Max Payload	61,883 lbs	58,598 lbs
Tare Weight	5,313 lbs	8,575 lbs
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External Length	20'	40'
External Width	8'	8'
External Height	9' 6"	9' 6"

### Door Opening

Width	7' 8"	7' 8"
Height	8' 6"	8' 6"

Dimensions & weight may differ nominally depending on manufacturer

## New Build Containers

Our containers feature single-journey usage and military-grade Corten steel - engineered for superior corrosion resistance and structural integrity. Built to withstand extreme environments while ensuring complete security, these units represent the highest commercial quality available today. Ideal for applications demanding uncompromising protection and decades of reliable service.



- Brand new (single trip) container
- Excellent condition
- Long life expectancy
- Higher resale value
- Vermin proof
- Wind and water tight
- Structurally sound
- Lockable
- Best quality available in America

## Cargo Worthy Containers

These quality used containers provide complete weather protection with thoroughly inspected door seals and locking mechanisms. All units undergo roof repair to prevent water pooling, and major dents are professionally straightened. While some surface rust may be present, structural integrity remains fully intact, delivering reliable performance without premium pricing.



- Export standard
- Minimal surface rust and dents
- Premium quality second hand container
- Vermin proof
- Wind and water tight
- Structurally sound
- Lockable
- Door service

## Value Containers

These budget units show visible wear with some rust, dents and possible minor corrosion. While not fully weathertight, all containers provide basic security with functioning doors. Structural openings have been sealed with industrial materials. Ideal for non-sensitive storage where cost is the priority.



- Used-straight off the stack
- Budget price
- Unrepaired - surface rust and dents
- Usually wind and water tight
- Vermin proof
- Structurally sound
- Lockable

## Standard Container Features



Double Swing Doors



Timber Flooring



Tyne Pockets



Internal Lashings / 20 pcs



Air Vent



+1 616.298.0311  
alain@container-works.com  
container-works.com