

THE COMPLETE USED CONTAINER GUIDE

EVERYTHING YOU NEED BEFORE YOU BUY



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Eveon Containers
Complete Container Guide

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Thank you for considering Eveon Containers.

Whether you're purchasing a container for storage, business operations, a jobsite, or a creative project, our goal is to make the process as transparent and straightforward as possible. This guide was created to help you better understand used shipping containers, prepare for delivery, and feel confident throughout the buying process.

Every container has a history, and every project has different needs. We're proud to help give these containers a second life while supporting customers across the country.





WHY BUY USED?

► **Affordability**

Used shipping containers are significantly more cost-effective than new containers, making them a budget-friendly solution for storage or repurposing projects.

► **Durability**

Having been trusted at sea for years, these containers are built to withstand harsh conditions. Even after retiring from global trade, they have decades of land-based usability left in them.

► **Eco-Friendly Choice**

Buying used contributes to sustainability by repurposing existing materials rather than producing new ones, reducing overall environmental impact and CO₂ emissions.

► **Immediate Availability**

Eveon promises to only sell what we have in stock. We never sell what is not able to ship within days giving our customers peace of mind.

MORE ON NEW VS USED CONTAINERS

UNDERSTANDING CONTAINER TYPES

Whether you're buying your first container or sourcing multiple units, understanding the basics helps you make a confident decision.

At Eveon, we offer three standard container sizes:

- ▶ 20ft
- ▶ 40ft
- ▶ 40ft High Cube (HC)

These are globally standardized (ISO-certified), meaning the size and structure are consistent no matter where the container was originally used.



All Eveon containers are decommissioned from ocean transport, typically after 10–13 years at sea.

They are no longer used for shipping, but are still:

- ▶ structurally sound
- ▶ built from durable Corten steel
- ▶ ideal for storage, job sites, and land-based use

You may also hear them called:

- ▶ Conex boxes
- ▶ Storage containers
- ▶ Sea Cans



CLICK FOR MORE CONTAINER INFORMATION

Choosing the Right Size

The decision between a 20ft and 40ft often comes down to [site logistics, the amount of real estate available, and storage volume needed](#). A [20ft container requires roughly 60 feet of clearance](#) for delivery; a [40ft needs at least 120 feet](#). Consider your available space, your intended contents, and whether you might stack or combine units in the future.

DIMENSIONS & VOLUME

20ft Used Container

The most versatile and widely used.

- ▶ Exterior Length: 20' 0"
- ▶ Exterior Width: 8' 0"
- ▶ Exterior Height: 8' 6"
- ▶ Interior Volume: ~1,170 ft³

Best for: Homeowners & small businesses

VIEW 20FT CONTAINERS



40ft Used Container

Double the storage capacity of a 20ft.

- ▶ Exterior Length: 40' 0"
- ▶ Exterior Width: 8' 0"
- ▶ Exterior Height: 8' 6"
- ▶ Interior Volume: ~2,390 ft³

Best for: Contractors, farms, retail storage

VIEW 40FT CONTAINERS



40ft HC Used Container

Same as a 40ft, but 1 foot taller.

- ▶ Exterior Length: 40' 0"
- ▶ Exterior Width: 8' 0"
- ▶ Exterior Height: 9' 6"
- ▶ Interior Volume: ~2,694 ft³

Best for: Workshops, builds, tall equipment

VIEW 40FT HC CONTAINERS



WHAT EVEON OFFERS

When purchasing a shipping container, it's important to understand the difference between "used" and "new." **At Eveon, we exclusively sell and rent used containers that are selected for durability and performance.**

A common misconception is that truly new containers are available in North America. In reality, all containers are manufactured overseas and used to transport goods before being sold.

MADE FOR MORE THAN SHIPPING

At Eveon Containers, we focus on **extending the life and purpose of shipping containers** by offering high-quality used units that perform just as effectively as new ones for most storage applications.

By reusing existing containers, we help **reduce demand for new manufacturing, lower carbon impact, minimize waste, and support a more sustainable, circular economy**, making used containers both a cost-effective and environmentally responsible choice.



WHAT EVEON DOES NOT OFFER

A used shipping container from Eveon is the starting point. What you do with it from there is limited only by your imagination, and your local building codes.

- ✗ Modified containers
- ✗ Refrigerated units (reefers)
- ✗ Open-top or flat-rack containers
- ✗ Containers with doors on both ends

OUR APPROACH TO SUSTAINABILITY

Extending
Container Lifecycles

01

Shipping containers are built to withstand extreme conditions, and we believe they should continue serving a purpose beyond their time at sea by being repurposed for land-based use.

Minimizing
Environmental Impact

02

We aim to reduce our footprint by prioritizing more efficient transportation methods and making conscious decisions to limit emissions wherever possible.

Reducing &
Offsetting Emissions

03

While emissions can't be eliminated entirely, we work to minimize them and take steps to offset the impact of our operations, including delivery.

Transparency &
Accountability

04

We measure and publish our environmental performance annually to ensure accountability and continuously improve our impact.

Driving
Positive Impact

05

We believe in using business as a force for good, supporting partnerships, fostering sustainable ideas, and contributing to a more responsible future.

USED SHIPPING CONTAINER CONDITIONS & COLOR: WHAT TO EXPECT



1. DOORS

Built for durability, container doors are heavy and seal tightly when closed. Normal wear may be present; **a level foundation is required for smooth operation.**



2. RUST

Surface rust is normal. It **does not affect structural strength** & is just a patina from years of service.



3. PATCHES

Professional repair patches may be present. Please note **they maintain strength & weather resistance.**



4. DENTS & SCRATCHES

Cosmetic dents and scratches are common and **do not affect performance.**

Surface rust on a used container is normal—and largely protective. Corten steel forms a barrier that helps prevent deeper corrosion. Eveon’s inspection process looks for structural rust, including holes, thinning at weld points, or compromised corner posts that could affect integrity.

WHAT SHIPPING CONTAINERS ARE MADE OF



Corten Steel

The corrugated side panels, roof, and floor cross-members are fabricated from Corten (weathering steel), an alloy that develops a stable rust-like patina over time.



Marine-Grade Plywood

The interior floor is typically bamboo or hardwood composite plywood, pressure-treated to resist moisture, fungus, and heavy loads from forklifts and pallets.



Structural Components

The skeleton of a shipping container consists of eight corner castings welded to a base frame of heavy steel beams, along with top and bottom corner rails.

► QUALITY OVER COLOR

Used shipping containers come from global shipping fleets, meaning colors can vary depending on the original manufacturer, shipping line, and prior use. While color is often the first thing people notice, **it's not the primary factor** used when selecting containers for delivery.

At Eveon, containers are **selected based on condition, structural integrity, and performance, not cosmetic appearance.**

► HOW CONTAINERS ARE SELECTED

Containers are stored in large depot stacks and pulled based on **size and availability**. When a container is prepared for delivery, depot teams **select the first available container** from the appropriate stack, rather than selecting based on exterior color.

This approach allows depots to move inventory **safely and efficiently** while ensuring customers receive containers that meet the required performance standards.

► WHAT WE PRIORITIZE

Structural Integrity: containers are inspected to ensure the frame, walls, and roof remain structurally sound

Wind & Watertight Condition: every container is verified to protect contents from weather and outside elements

Functional Performance: doors, seals, flooring, and structural components must operate as expected

Fast & Reliable Delivery: selecting containers by condition rather than appearance helps maintain safe and efficient depot operations, allowing orders to move quickly from depot to delivery

► EXAMPLES IN OUR INVENTORY

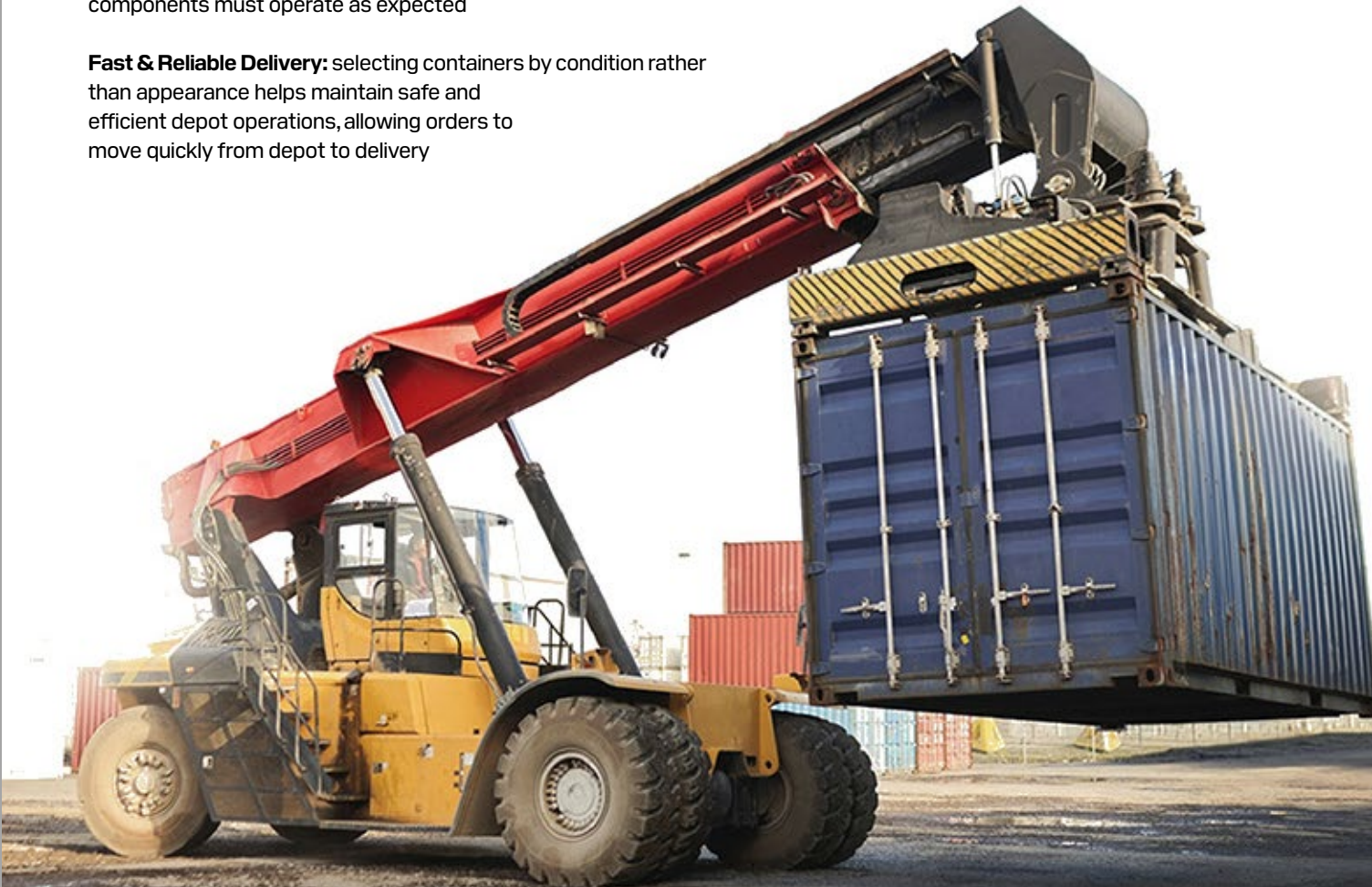
These are examples of our most common colors.



► WHY COLOR VARIES

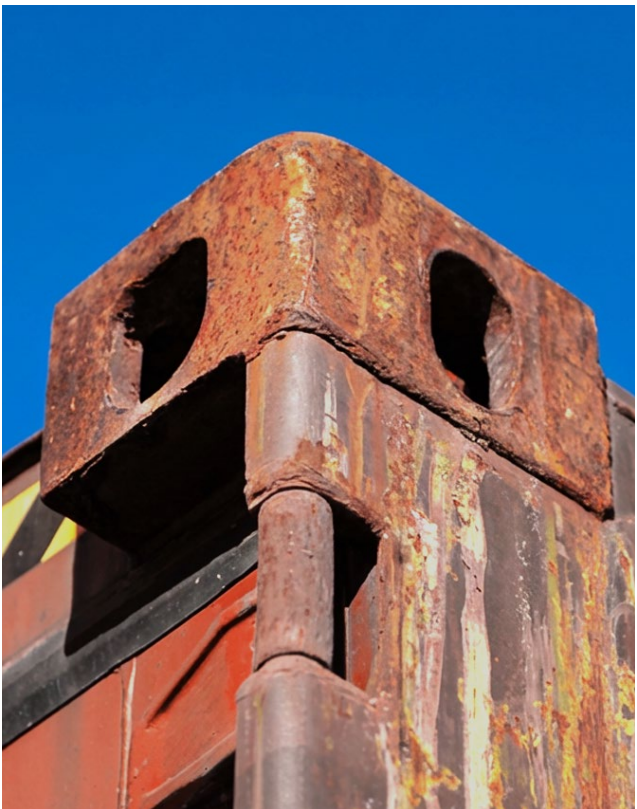
Color may vary. Performance does not.

Every container is selected and verified to meet functional standards, ensuring it arrives structurally sound and wind & watertight— **backed by our Limited Lifetime Warranty.**



Understanding Surface Rust

Surface rust on a shipping container is normal and does not necessarily indicate structural damage, especially on containers built from Corten steel. Designed for harsh marine environments, Corten steel develops a protective rust layer over time that helps slow deeper corrosion while maintaining structural integrity.



01 NATURAL PATINA



Rust on a shipping container is often a natural patina rather than a sign of structural failure.

Similar to weathered brick or aged steel, visible rust reflects years of exposure and use without necessarily affecting functionality.

02 BUILT FOR HARSH CONDITIONS



Shipping containers are exposed to salt spray, humidity, rain, and changing temperatures during ocean transport.

Because most containers originate overseas and travel by sea, surface rust is extremely common regardless of age.

03 CORTEN STEEL PERFORMANCE



Containers are built from Corten steel, also known as weathering steel, which is specifically designed to form a stable protective layer.

This controlled oxidation process helps slow deeper corrosion while maintaining structural integrity over time.

04 STRUCTURAL DAMAGE



Surface rust and cosmetic wear do not automatically indicate structural damage.

Containers can still remain wind & watertight, structurally sound, and fully functional while showing signs of weathering, dents, or faded paint.

BUYING A CONTAINER

Purchasing a shipping container outright has some compelling benefits, especially if you plan to use it for an extended period.

[CLICK TO BUY A CONTAINER](#)

► Ownership and Customization

As the owner, you have complete freedom to modify and customize the container as you desire for your intended purpose.

► Long-Term Cost Savings

While the upfront purchase price is higher, buying can be more cost-effective in the long run if you plan to keep the container for several months or even years.

► Asset Value

A purchased container is an asset that you can potentially sell later if your needs change.

► Permanence

Buying offers stability and a permanent solution for your container needs.

RENTING A CONTAINER

For those seeking more flexibility or a temporary solution, renting a container provides an appealing and low-commitment alternative.

[CLICK TO RENT A CONTAINER](#)

► Lower Upfront Costs

Rental options have lower entry costs with more affordable monthly rates.

► No Maintenance Burden

All maintenance and repair responsibilities fall on the rental company, not you.

► Portability

Rented containers can usually be relocated or returned when no longer needed.

► Short-Term Solution

Renting is ideal for one-off short-term projects, temporary storage needs, or testing out container usage.



UNDERSTANDING CONTAINER PRICING

The price of a container can vary based on a few key factors tied to availability and delivery.

► Location & Inventory

Prices can differ by region depending on how many containers are available locally. Areas closer to a major port with healthy supply should expect to pay less.

► Transportation Distance

Delivery cost is based on mileage. The farther the container needs to travel, the more you can expect to pay.

► Market Demand

Pricing may fluctuate based on supply and demand. Global affairs and natural disasters, including weather, can make container pricing extremely dynamic and sensitive.

► Real-Time Availability

Inventory is constantly changing across depot networks. As availability shifts, pricing may update to reflect current conditions.

TAX EXEMPTION & BULK ORDERS

Please call an agent at (888) 489-7585 to learn more. We look forward to addressing any custom order to fit your needs.

MARKET MONITOR - POWERED BY EVEON

Eveon's Market Monitor is an industry-first dashboard that provides [real-time and historical pricing for used shipping containers](#) across the U.S.

Built from over 60 million data points dating back to 2022, it offers transparency into a market. By combining nationwide and local pricing data, Market Monitor [helps show how prices vary by location, container type, and current demand](#).

What Market Monitor Shows

- [Historical pricing trends across the U.S.](#)
- [Current local and nationwide pricing](#)
- [Differences by container size and type](#)
- [Market trends and pricing movement over time](#)
- [Key factors that influence supply and demand](#)
-

The dashboard is free and accessible online 24/7.

LEARN MORE ABOUT MARKET MONITOR



Eveon's Inspection Form

Before the driver leaves, **the container should be fully inspected to confirm it meets the agreed-upon wind & watertight standard**, including proper door operation, solid flooring, and overall structural condition.

By signing the form, the **customer acknowledges the container was delivered in acceptable condition** at the time of delivery. **This signed inspection form also serves as the starting point for the Limited Lifetime Warranty coverage.**



► **Part 1 - To be filled out by your driver.**
This section is completed by the delivery driver and **records driver information, recipient information, order number, and container identification** for the delivery record.

► **Part 2 - To be filled out by you and your driver.**
This section is completed by the delivery driver and recipient to confirm the container meets Eveon's wind & watertight quality standards at the time of delivery.

Any qualifying concerns or damages should be documented on the form before the driver leaves the site.

Inspection Points

Review each inspection point carefully before initialing.

- Container is wind & watertight (no holes)
- Seals are intact
- Floor is in good condition (patches are acceptable)
- Doors open & close properly (hinges can be sticky)
- Door hardware functions (locking bars, cam keepers)

- Is the container placed in a location that is dry and level?
- Was the delivery area and driveway clean of obstacles?
- Did you walk around (and in) the entire container with the driver?
- Do you accept this used shipping container as it?

Driver & Customer Initials

☐	Yes
☐	Yes
☐	Yes
☐	Customer Initials

You will be asked to list any issues or reasons the container(s) were not accepted before a final signature is required.

► **Final Signature**
By signing this form the **recipient acknowledges receipt of the container, and acknowledges the container is in good working condition as described** above unless anything is noted.

PEACE OF MIND THROUGH OUR LIMITED LIFETIME WARRANTY

[CLICK TO LEARN MORE](#)

****Containers picked up from a local depot are not covered under Eveon's Limited Lifetime Warranty and must be reported as not wind and watertight within five (5) business days. Any modifications made before confirming WWT will void eligibility for replacement.****



Reimbursement for the reasonable cost of repairs by a qualified welder



Provide an industry standard patch so you can repair the container



Swap the container if repairs cannot restore it to a wind & watertight condition

at Eveon's discretion



After 366 days, Eveon will send minor repair parts at no cost to the customer



**DELIVERY IS NOT
THE FINISH LINE.**



Have questions or need more information?

**MONDAY - FRIDAY
8:00AM - 8:00PM (EST)**

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