

40FT SHIPPING CONTAINERS

40FT High Cube Open Side Container

LEN-P-002009



Full-Length Access. High-Cube Efficiency. Industrial Strength.

FEATURE

Specification & Functionality

SIDE ACCESS DOORS

Full-length, reinforced, hinged doors (11,556 mm W × 2,311 mm H)

REAR CARGO DOORS

Standard ISO double doors with secure locking handles

PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.



TECHNICAL PROFILE

40FT High Cube Open Side Container

Published product information. Check the final configuration, supplied equipment and unit-specific documents against the confirmed order.

DETAIL	PUBLISHED SPECIFICATION
Product reference	LEN-P-002009
Product category	40ft Shipping Containers
Feature	Specification & Functionality
Side Access Doors	Full-length, reinforced, hinged doors (11,556 mm W × 2,311 mm H)
Rear Cargo Doors	Standard ISO double doors with secure locking handles
Steel Type	Weather-resistant CORTEN steel with corrugated panels
Flooring	28mm marine-grade plywood, moisture-resistant and forklift-ready
Ventilation	Passive air vents for airflow control and condensation reduction
Locking System	Integrated steel lockboxes at rear and side doors for padlocks
Handling Compatibility	Forklift pockets for yard mobility; crane-lift ISO corner castings
Paint Finish	RAL 5013 (blue) or custom RAL codes upon request
Attribute	Metric Measurement



TECHNICAL PROFILE / CONTINUED

40FT High Cube Open Side Container

DETAIL	PUBLISHED SPECIFICATION
External Dimensions	12,192 mm L × 2,438 mm W × 2,896 mm H
Internal Dimensions	12,032 mm L × 2,430 mm W × 2,471 mm H
Rear Door Opening	2,358 mm W × 2,388 mm H
Side Door Opening	11,556 mm W × 2,311 mm H
Internal Volume	72.20 m ³
Tare Weight	6,580 kg
Maximum Payload	23,900 kg
Gross Weight	30,480 kg
Side Panels	Hinged in modular segments, gasket sealed, and reinforced with vertical locking bars to withstand wind pressure and daily operation.
Floor Anchoring	Plywood is bolted into the base cross-members for high weight tolerance and resistance to deformation.
Frame Strength	Corrugated roof and sidewalls maintain container rigidity during stacking, lifting , and extended deployments .
CSC Plate	Ensures global compliance for shipping and high-stress environmental exposure.

A CLOSER LOOK



APPLICATION & FIT

Storage, freight handling or the stated container application

Selection checks: Check cargo dimensions against internal size and door opening.; Prepare level supports and adequate delivery and handling space.; Review the stated condition, floor, doors and any specialist equipment..

Does the nominal container length describe usable space?

Nominal length identifies the container format. Internal dimensions and door opening are the relevant checks for cargo fit; use the listed values or request the unit drawing.

Can the unit be used for international freight?

Storage suitability and shipping acceptance are different checks. Where freight service is required, verify the unit identification, condition and applicable inspection documentation.

How are delivery and after-sales terms confirmed?

Delivery charges, availability, return conditions and warranty coverage follow the current company policies and the confirmed order. Use the product reference when contacting the sales desk.

PLAN YOUR ORDER WITH LENOVA GROUP

Quote reference LEN-P-002009. Tell us the application, required configuration and delivery ZIP code.

[View the current product page](#) | [Contact the sales desk](#)

Reference: [Current product information](#). Reviewed 21 October 2026. This brochure is a product guide; the final order specification and current company policies define the supplied scope.