

40FT SHIPPING CONTAINERS / OPEN TOP SHIPPING CONTAINERS

40FT Open Top Shipping Container

LEN-P-000672



The roof comes off. That single feature defines the 40FT open top: cargo that will not pass through standard container doors is lowered in from above by crane, forklift or overhead gantry, which covers industrial equipment, construction materials and irregular freight. Behind the removable roof sits a reinforced steel frame, full-width end doors, marine-grade.

INTERNAL DIMENSIONS

12.032 m × 2.350 m × 2.350 m

EXTERNAL DIMENSIONS

12.192 m × 2.438 m × 2.591 m

INTERIOR VOLUME

66.40 m³

PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.



TECHNICAL PROFILE

40FT Open Top Shipping 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-000672
Product category	40ft Shipping Containers / Open Top Shipping Containers
Internal dimensions	12.032 m × 2.350 m × 2.350 m
External dimensions	12.192 m × 2.438 m × 2.591 m
Interior volume	66.40 m ³
Door opening	2.338 m × 2.228 m
Tare weight	3,750 kg
Max payload	26,730 kg
Gross weight	30,480 kg

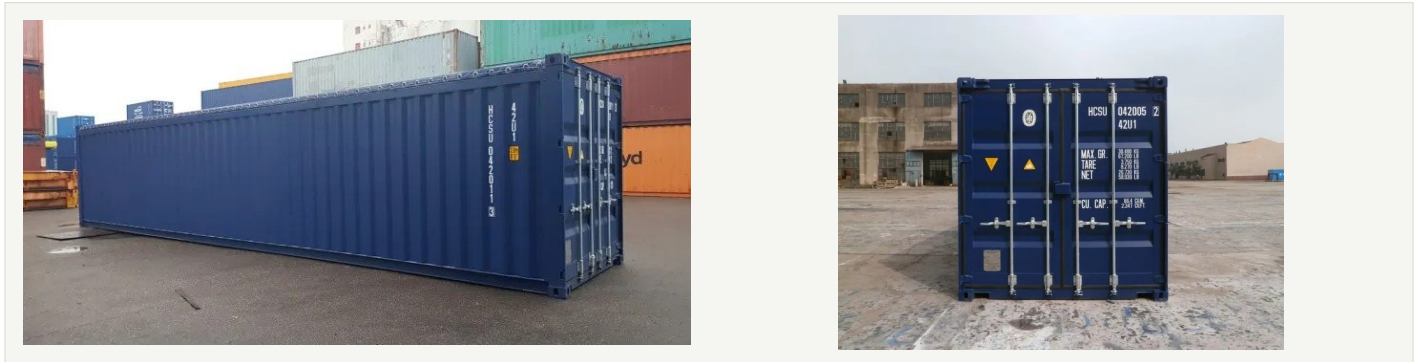


TECHNICAL PROFILE / CONTINUED

40FT Open Top Shipping Container

DETAIL	PUBLISHED SPECIFICATION
Flooring	28mm marine-grade plywood
Standard color	RAL5013, with other RALs optional
Removable roof access.	Supplied as a tarpaulin or hard-top configuration, depending on availability, so the load can drop in vertically by crane, forklift or overhead gantry.
Full swing end doors.	Locking cams and an integrated lockbox system keep the unit secure in transit or in yard storage.
CORTEN steel frame.	Holds up against impact and corrosion in harsh operational environments, whether port yard or mining site.
Stacking and intermodal compatibility.	Certified for stacking and for multi-modal freight movement by rail, truck or sea, in full compliance with international transport standards.
Color customization options.	RAL5013 is the standard finish. Alternate RAL colors can be requested for branding requirements or yard standardization.
Pre-dispatch inspection.	Containers are checked for roof fixture functionality and weather tightness, flooring quality and load-bearing status, door function and seal integrity, and structural welds and frame integrity.
Documentation provided.	Dimensional diagrams, CSC documentation and inspection photos are supplied on request. Condition reports or custom delivery notes can be issued where government or industrial procurement departments require them.

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-000672. 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.