

20FT SHIPPING CONTAINERS / OPEN TOP SHIPPING CONTAINERS

20FT Hard Open Top Container

LEN-P-000671



On this 20FT open top, the steel roof lifts off completely and the door header detaches. Cargo is therefore lowered in from overhead rather than driven through the doors, which suits crane operations, gantry access and top-load handling of irregular or tall freight where vertical clearance is the constraint.

EXTERNAL DIMENSIONS

6.058 m × 2.438 m × 2.591 m

INTERNAL DIMENSIONS

5.898 m × 2.332 m × 2.373 m

DOOR OPENING

2.338 m W × 2.262 m H**PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.**



TECHNICAL PROFILE

20FT Hard Open Top 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-000671
Product category	20ft Shipping Containers / Open Top Shipping Containers
External dimensions	6.058 m × 2.438 m × 2.591 m
Internal dimensions	5.898 m × 2.332 m × 2.373 m
Door opening	2.338 m W × 2.262 m H
Internal volume	32.60 m ³
Tare weight	3,390 kg
Max payload	27,090 kg
Max gross weight	30,480 kg
Removable steel roof.	Opens the whole top face to crane-loading: heavy machinery, pipe sections, industrial castings and non-palletized cargo.
Detachable door header.	Additional vertical entry clearance at the front opening, allowing tall-frame lifting equipment or bulk insertions.



TECHNICAL PROFILE / CONTINUED

20FT Hard Open Top Container

DETAIL	PUBLISHED SPECIFICATION
CORTEN steel frame and walls.	Weather-resistant steel construction for long-term duty in outdoor, cross-border or industrial yard environments.
Marine-grade plywood flooring.	A durable, load-bearing interior floor. Optional full steel flooring is available on request for abrasive or high-impact loads.
Forklift pockets.	Integrated base slots for safe maneuvering by forklift in warehouse, dock or job site conditions.
Lockbox and vents.	An internal lockbox keeps stored goods tamper-resistant. Wall vents hold moisture down inside the box, in transit and in long-term static use.
Exterior coating.	Standard finish in RAL 5013 Cobalt Blue, with alternative RAL color coatings available on special request. UV- and abrasion-resistant paint system.
Heavy equipment and machinery.	Non-palletized cargo loaded top-down: motors, generators, turbines and engine blocks, where side-door access is impractical.
Structural steel and pipe.	Steel tubes, rods, rebar bundles and construction-grade pipe materials that need straight vertical placement.
Waste and scrap management.	Bulk debris, scrap metals and recyclable materials loaded by crane from above, with reinforced containment during transport.
High-clearance job sites.	Construction and fabrication sites running non-standard cargo, quick turnarounds or vertical handling workflows.
ISO corner castings.	Standardized for stacking, securing and container handling systems.
Inspection ready.	Each unit is inspected before dispatch for full structural integrity, roof detachability and door alignment.

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-000671. 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.