

40FT High Cube Pallet Wide Container

LEN-P-000678



Cross-border transport, warehouse integration and long-term storage are all in scope, with Euro-pallet optimization designed into the shell rather than worked around.

INTERNAL DIMENSIONS

12.100 m (L) × 2.422 m (W) × 2.695 m (H)

EXTERNAL DIMENSIONS

12.192 m (L) × 2.462 m (W) × 2.896 m (H)

DOOR OPENING

2.416 m (W) × 2.585 m (H)

PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.



TECHNICAL PROFILE

40FT High Cube Pallet Wide 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-000678
Product category	40ft Shipping Containers / Standard Shipping Containers
Internal dimensions	12.100 m (L) × 2.422 m (W) × 2.695 m (H)
External dimensions	12.192 m (L) × 2.462 m (W) × 2.896 m (H)
Door opening	2.416 m (W) × 2.585 m (H)
Tare weight	4,400 kg
Max payload	29,600 kg
Gross weight rating	34,000 kg
Container type	40FT High Cube Pallet Wide
Internal width	2.422 m, taking two Euro pallets side by side
High cube format	added vertical clearance for stacking and light bulk cargo
Construction material	CORTEN corrosion-resistant steel
Flooring	28mm marine-grade plywood



TECHNICAL PROFILE / CONTINUED

40FT High Cube Pallet Wide Container

DETAIL	PUBLISHED SPECIFICATION
Stackability	engineered for vertical stacking within ISO tolerances
Ventilation	standard passive air vents
Security fittings	lockbox and high-position locking gear, for anti-tampering security
Color options	RAL standard, with custom colors available to order
Precision pallet spacing.	The internal width takes two Euro pallets per row, positioned side by side.
Volume advantage.	High cube geometry raises the usable cubic meters, which lowers freight cost per pallet.
Heavy-duty floor.	Marine plywood soaks up forklift shock and resists warping under load.
Multi-modal usage.	Certified and reinforced for sea, rail and road shipping lanes.
Stack-safe construction.	ISO load-bearing tolerances are met, which is what makes vertical stacking secure.
Rapid deployment.	ISO corner castings and forklift pockets leave the unit ready for crane or trailer handling.
Load testing	dimensional compliance and structural readiness are checked before dispatch
RAL colors	standard container colors, or a custom finish to order
Exterior branding	stenciling or logos available on high-volume orders

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-000678. 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.