3M X 2.1M FLAT PACK STORAGE CONTAINER

FLAT PACK CONTAINERS

CX-CID-F97742 · SKU fd95ec8df5db · New · Nov 16, 2026



OVERVIEW

The 3M X 2.1M Flat Pack Storage Container trades the welded monocoque of a shipping container for a bolt-together galvanized frame and insulated panel system, which is exactly what makes it cheap to ship and fast to raise. Wall panels are foam-core sandwich construction with finished faces inside and out. Assembly needs no special trades: sockets, drivers and a level. Because every joint is mechanical, the building unbolts and relocates as easily as it went up, and a new unit's panels are checked for fit and seal before packing.

Operations teams like flat packs because freight is the quiet budget killer: several container buildings travel stacked on one truck, then spread across the site as offices, guard posts and break rooms.

PRODUCT GALLERY





PRIMARY USES

- Classroom and training-room expansions
- Disaster-relief and emergency facility space
- Guard shacks and gatehouse buildings
- Break rooms and welfare units for crews
- Remote camp accommodation and utility rooms
- Pop-up retail kiosks and seasonal shops

KEY FEATURES

- Galvanized frame for outdoor durability
- Side-by-side linking kits for multi-unit buildings
- Complete building shipped as one compact flat bundle
- Insulated sandwich-panel walls and roof
- Bolt-together assembly with common hand tools
- Pre-hung insulated door with keyed lock
- Fitted windows with seals installed

BENEFITS

- Ships flat, several units stack in one truckload, slashing freight cost
- Units link side by side to grow into larger buildings
- Light enough for sites and floors containers cannot reach
- Disassembles and moves again without demolition
- No crane required on most sites; a forklift or pallet handling suffices
- Pre-cut wiring channels and fitted windows arrive ready

INDUSTRIES SERVED

- Retail
- Healthcare
- Government
- Security
- Mining and energy
- Construction
- Education
- Logistics

SPECIFICATIONS AT A GLANCE

CONTAINER ID	CX-CID-F97742
SKU	fd95ec8df5db
CATEGORY	Flat Pack Containers
SIZE	3M x 2.1M
TYPE	Flat Pack Storage Container
MATERIAL	Galvanized Steel
FLOOR TYPE	15mm OSB Board
INTERNAL WALL COVERING	Galvanized Steel
MAX FLOOR LOAD	1500 kg
CONDITION	New

Full specifications and a dimensional drawing are on this unit's Specification Sheet, available on the product page.

SITE PREPARATION CHECKLIST

- Plan forklift or liftgate offloading for the banded bundle
- Rough in electrical conduit to the planned junction point
- Clear and level the assembly area with room to lay panels flat
- Prepare a level base: compacted gravel, slab, pavers or timber bearers
- Check drainage so water sheds away from the floor frame
- Gather tools and a two-to-three person crew for assembly day

DELIVERY NOTES

- The bundle arrives by freight truck; standard access of about 12 ft wide is plenty
- Offloading needs a forklift on site or liftgate service booked in advance
- No tilt-bed run is required, but keep a firm, level spot for the pallet set-down
- Someone must be present to receive, count the bundle against the packing list and sign

DOCUMENT CONTROL

DOCUMENT ID	CX-BR-F97742-2026
REVISION	1.0
ISSUE DATE	November 16, 2026
CLASSIFICATION	Technical Specification - Customer Reference

Ready to order or need a custom quote?

(717) 491-6518 · sales@containexco.com · containexco.com