

## Insulated Store - The UK's best selling hand portable flat packed insulated storage unit



### Additional accessories available

- Shelving units
- Storage bin
- Cable/hose holder
- Door closer
- Levelling feet
- Forklift feet
- Locking bar
- Linking kits
- Touch up spray



## expandarange from TP Structures

Other great storage and accommodation solutions include:



**Expandastore** -Flat-packed storage unit



**Insulated Store** - Flat-packed storage unit



**Expandacom** -Flat-packed office/accommodation unit



**Expandakabin** -Flat-packed office unit home and commercial use



**Expandachem** -Flat-packed storage unit for the safe storage of chemicals and lubricants



**Expandakiosk** -Flat-packed storage unit with serving hatch



**Bikestore** -Flat-packed secure storage unit for cycles, motorcycles and tools



**Gardenstore** -Flat-packed secure storage unit for all your garden equipment

The Expandarange of flat-packed buildings is available from:

## TP Structures Ltd

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[www.tpstructures.co.uk](http://www.tpstructures.co.uk)

# Insulated Store

The UK's best selling hand portable flat packed insulated storage unit



### The ALL NEW Insulated Store now features:

- Robust construction with fully insulated panels
- Security features including stainless steel hinges
- Innovative flat packed design for complete flexibility



Providing flexible, secure storage for a wide range of applications

Insulated Store is the UK’s best selling flat packed, insulated storage unit and is the ideal solution for getting secure and flexible storage in previously inaccessible areas. Ideal for a wide range of uses, each unit is hand portable, easy to erect and disassemble meaning they can be used wherever you work and need additional storage space.

- **Hand-portable:** Easily carried to previously inaccessible areas or across busy sites... can be used almost anywhere!
- **Demountable:** Dismantles into flat pack form quickly for transportation and re-assembling at another site or event
- **Complete:** Everything required for assembly is in the kit. No additional fixings needed
- **Secure:** Robust construction and double locking system is standard
- **Simple:** No specialist tools are required for assembly, just a socket set and a screwdriver
- **Quick:** Ready for use in less than an hour

How Insulated Store compares...

	Insulated Store	Standard Store
Flat-packed	✓	✗
Hand-portable	✓	✗
Flexible	✓	✗
Simple Assembly	✓	✗
Modular	✓	✗



arrives flat-packed



hand-portable



simple to assemble



ready for use

technical specifications

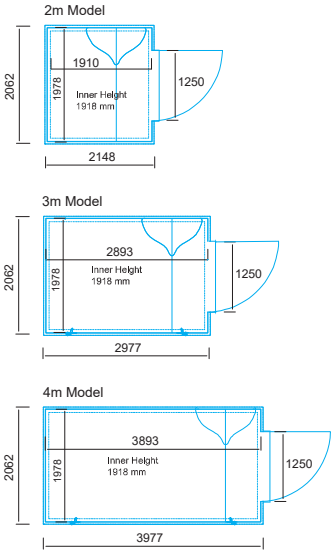


- Length: 2m, 3m or 4m
- Width: 2.1m
- Height: 2.1m
- All flat packed units are 300mm high
- All assembled units are 2080mm high
- Internal height 1918mm



General

Insulated Store is an insulated closed volume demountable storage container. Assembly of the store is simple, using the bolts supplied.



Construction Components

The main construction elements of the hand-portable building are as follows:

- Chassis
- Side wall panels
- Roof panel
- Door panel with double locking system
- Fastening elements

Floor

Pre-fitted 18mm grade 3 ‘Norbord’ Canadian Sterling Board screwed to a galvanised steel profile frame.

Chassis

Box profile galvanised steel.

Side Walls & Roof Panel

Panels are composed of outer and inner skin that shall be 0,40mm painted with 5micron primer, 20 micron finishing coat galvanized steel sheet, 40 mm thickness Polyurethane insulation in between.

Door Panel

0.6 mm galvanized steel panel. The door is mounted into the frame with stainless steel hinges. Complete with two 64mm Euro deadlocks with replaceable cylinders and a central roller catch. Door width: 1250mm, hinged on the right, outward opening.

Packing

All components of the Insulated Store hand-portable building are specially packed to ensure that they are not damaged during transportation, loading and unloading under normal circumstances. The smallest transportation cube is achieved in this packing process.

Powder Coating

Powder coating to outer skin is RAL 6005 Green, inner skin is RAL 9002 Off-White.

For more information visit:

[www.tpstructures.co.uk/insulated-store](http://www.tpstructures.co.uk/insulated-store)

	2M UNIT	3M UNIT	4M UNIT
Chassis	89kg	120kg	154kg
Side panel	37kg	55kg	74kg
End panel	38kg	38kg	38kg
Door panel	67kg	67kg	67kg
Roof panel	77kg	102kg	126kg

Total unit weight      379kg      454kg      553kg

**Note:** Due to our continuous product development programme, we reserve the right to change the specifications without prior notice.