



Rex Hall 52

Mobile Storage Unit - WFP Standard



Fire retardant



Waterproof



Rot-proof



UV stabilised



Logo customisable



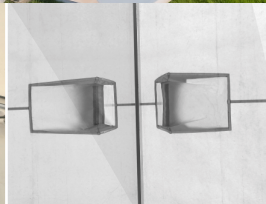
Packing units with re-useable straps



Ballast anchors to be filled with sand, stones or water (optional)



Gable vents with adjustable cover flaps



Venturi vents in the roof panels



Heavy duty LED Lighting kit (optional)

› Key Features

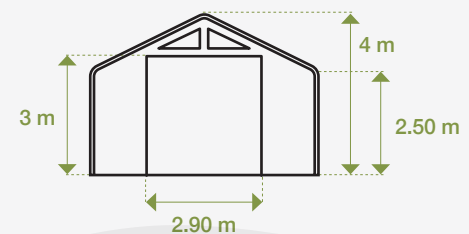
- » The RexHall 52 offers a standard size of 6.5 m width by 8 m length solution (extra sections of 4 m length can be added) with large entry doors.
- » Allows fast setup with four to six persons without use of lifting equipment or working on heights.
- » Designed to withstand high winds up to 0.6 kN/m² (<110 km/h) and can be used in both hot and cold climates.
- » Supplied with ballast anchors and heavy duty LED lighting kit.
- » Can be customised and include optional accessories, such as fire alarm system, lighting system 400 lux, renewable energy, internal partition, solid flooring, pedestrian doors, linking kit, windows and more.

› Dimensions

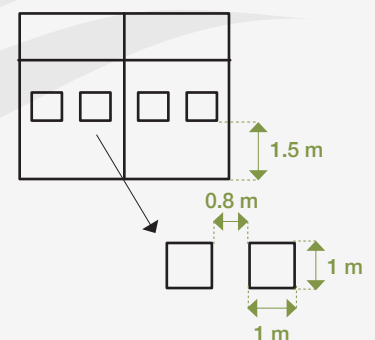
Standard size	6.5 x 8 m
Total living area	52 m ²
Main floor	52 m ²
Centre height	4.0 m
Width	6.50 m
Ridge length	8.00 m
Side wall height	2.50 m

› Graphic Reference

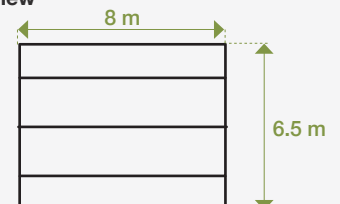
Front view



Side view (Windows - Optional)



Top view

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› Dimensions

Gable door

Total size 2.90 x 3.00 m

Modular frame

- » Aluminium box profiles
- » Hot dipped galvanised steel apex, base plates and other steel components

› Materials

Outer tent Roof, wall, gable covers: 780 g/m² PVC coated polyester, white, UV protected

Ventilators The gables are fitted with large, high placed ventilation openings with PVC coated mesh. The ventilation openings can be closed from the inside with cover flaps. Each roof panel is fitted with 2 Venturi airflow vents for passive ventilation of humid air collecting under the roof

Doors Both gable ends are fitted with roll up doors, 290 x 300 cm

Modularity The length of the shelter can be endlessly extended with modules of 4 m

› Packing and Shipping

Sr No.	Package name	Pcs	Items	Colour	Package type	L (cm)	W (cm)	H (cm)	kg approx	m ³
1	A	1	Roof cover (PVC 780 g/m ²)	White	Wooden box	113	80	58	208	0.52
		2	Gable cover with roll up door (PVC 780 g/m ²) (Heavy duty zipp with puller & rope black used to open or close the door)	White						
2	B	3	Roof apex hot-dip galvanised (HDG)		Wooden box	113	80	36	153	0.33
		6	Base plate HDG							
		4	Gable base plate HDG							
		4	Counter bracing belts for wall 50 mm x 5,700 mm							
		20	Ground spikes 20 x 800 mm HDG							
		13	Hex screw M16 x 180							
		5	Hex screw M16 x 90							
		18	Hex locknut M16							
		36	Washer M 16							
		5	Hex screw M12 x 120							
		19	Hex screw M12 x 80							
		24	Hex locknut M12							
		48	Washer M12							
		14	Linch pin							
		1	Tension bar tool HDG							

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Sr No.	Package name	Pcs	Items	Colour	Package type	L (cm)	W (cm)	H (cm)	kg approx	m³
2	B	2	Polyester rope 25 mm x 15 m		Wooden Box	113	80	36	153	0.33
		1	Tool kit							
		1	Repair kit							
		1	Spade							
		1	Assembly manual							
		1	Hammer							
		1	PP rope 3 mm x 50 m							
3	C	6	Half truss		Wooden Pallet	395	28	44	196	0.49
		6	Purlins with steel part							
		4	Wall tension bars							
		4	Gable columns with steel part							
		1	Lifting fork for purlins							
4	D	6	Wall elements (connectors prefitted with wall elements)		Wooden Pallet	280	20	45	99	0.252
		2	Gable tension bar right with steel part							
		2	Gable tension bar left with steel part							
									656	1.592

› Optional Accessories

Sr No.	Package name	Pcs	Items	Colour	Package type	L (cm)	W (cm)	H (cm)	kg approx	m³
5	E	1	Electrical Lighting Kit 150 Lux		Wooden Box	80	40	43	27	0.1376
6	F	1	Ballast anchors set		Wooden Box	55	40	25	24	0.055

› Estimated Loadability¹

Containers	Number of units
20' GP	12
40' GP	24
40' HC	25

¹ The loadability provided is based on the maximum volume and weight capacity of the containers. This might change due to road weight restrictions in the country of destination. Please contact our sales team for further clarifications.

